# hansgrohe



# Price Book 2019/2020

hansgrohe assortment kitchen

# Hansgrohe contact Hansgrohe Headquarters

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The prices quoted are recommended retail prices and do not include VAT. Errors and omissions excepted. This Price Book renders all preceding ones void.

Measurements within scale drawings are in mm.

You will find further information and sales arguments on the individual products in the sales manual or at pro.hansgrohe-int.com

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hansgrohe Sponsoring

## Maximum performance on a bike and in the kitchen

In order for a team to perform at its absolute best, every single component has to match the others and work with absolute precision. Just like mixer taps and sinks by hansgrohe which, thanks to the innovative control concept, make a perfectly matched team in the kitchen. Experience the loveliest moments with water with hansgrohe. That is why hansgrohe is the official title sponsor of BORA-hansgrohe, the first-class cycling team. A sport that is as efficient and as innovative as our hansgrohe products. To find out where and when you can see our cyclists in action, go to **www.bora-hansgrohe.com** or follow them on the team app and on social media for daily updates:



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Left-hand page: Santos Tour Down Under 2018, Stage 4 – 128.2 km from Norwood to Uraidla. Stage winner: Peter Sagan. Right page: Peter Sagan, World Cycling Champion 2015, 2016 & 2017.

### **Code Numbers and Trade Prices**

| brand    | code no.             | Euro             | EAN                            | page     |
|----------|----------------------|------------------|--------------------------------|----------|
| 10       |                      |                  |                                |          |
| AX       | 10823000             | 137.40           | 4011097693712                  | 102      |
| AX       | 10823800             | 206.10           | 4011097694566                  | 102      |
| 14       |                      | 11100            | 10 50 10 51 0 50 70            |          |
| HG       | 14780000             | 464.00           | 4059625195970                  | 23       |
| HG<br>HG | 14781000<br>14782000 | 374.60<br>317.00 | 4059625197110<br>4059625198100 | 24<br>25 |
| HG       | 14782000             | 402.70           | 4059625198100                  | 23       |
| HG       | 14786000             | 402.70           | 4059625195994                  | 19       |
| HG       | 14820000             | 464.00           | 4011097718378                  | 23       |
| HG       | 14820800             | 602.90           | 4011097718361                  | 23       |
| HG       | 14821000             | 374.60           | 4011097718354                  | 24       |
| HG       | 14821800             | 487.70           | 4011097718347                  | 24       |
| HG       | 14822000             | 317.00           | 4011097718170                  | 25       |
| HG       | 14822800             | 412.20           | 4011097718330                  | 25       |
| HG       | 14823000             | 374.60           | 4011097718323                  | 25       |
| HG       | 14834000             | 413.30           | 4011097823690                  | 23       |
| HG       | 14834800             | 537.20           | 4011097823683                  | 23       |
| HG       | 14847000             | 353.00           | 4011097823676                  | 22       |
| HG<br>HG | 14847800<br>14857000 | 459.40<br>424.10 | 4011097823669<br>4011097823652 | 22       |
| HG       | 14857000             | 424.10<br>551.30 | 4011097823632                  | 21<br>21 |
| HG       | 14870000             | 274.30           | 4011097386898                  | 35       |
| HG       | 14872000             | 406.70           | 4011097405032                  | 34       |
| HG       | 14875000             | 355.60           | 4011097391236                  | 35       |
| HG       | 14877000             | 480.80           | 4011097405049                  | 33       |
| HG       | 14883000             | 402.70           | 4011097748559                  | 22       |
| HG       | 14883800             | 513.00           | 4011097748566                  | 22       |
| HG       | 14884000             | 475.00           | 4011097772783                  | 19       |
| HG       | 14884800             | 617.50           | 4011097772790                  | 19       |
| HG       | 14888000             | 428.40           | 4011097752631                  | 26       |
| 31       | 2170000              | 105 (0           | 4011007502044                  | 41       |
| HG<br>HG | 31780000<br>31784000 | 125.60<br>147.40 | 4011097503264<br>4011097605876 | 41       |
| HG       | 31803000             | 277.40           | 4011097641881                  | 41       |
| HG       | 31804000             | 134.80           | 4011097641898                  | 40       |
| HG       | 31806000             | 119.50           | 4011097641904                  | 40       |
| HG       | 31806800             | 155.30           | 4011097654829                  | 40       |
| HG       | 31815000             | 251.70           | 4011097718187                  | 38       |
| HG       | 31815670             | 352.30           | 4059625231180                  | 38       |
| HG       | 31815800             | 327.40           | 4011097718309                  | 38       |
| HG       | 31816000             | 123.30           | 4011097646312                  | 40       |
| HG       | 31817000             | 194.20           | 4011097718194                  | 39       |
| HG       | 31817670             | 271.40           | 4059625231197                  | 39       |
| HG       | 31817800             | 252.90<br>169.40 | 4011097726717<br>4011097679464 | 39<br>30 |
| HG<br>HG | 31820000<br>31820670 | 237.60           | 4011097679464 4059625231203    | 39<br>39 |
| HG       | 31820870             | 237.80           | 4011097679471                  | 39       |
| HG       | 31821000             | 169.40           | 4059625196700                  | 39       |
| HG       | 31821800             | 220.90           | 4059625197974                  | 39       |
| HG       | 31822000             | 187.00           | 4011097679488                  | 39       |
| HG       | 31823000             | 277.50           | 4011097708027                  | 40       |
| HG       | 31825000             | 161.20           | 4011097708041                  | 40       |
| HG       | 31826000             | 119.50           | 4059625196694                  | 40       |
| HG       | 31827000             | 194.20           | 4059625196786                  | 39       |
| HG       | 31833000             | 251.70           | 4059625196717                  | 38       |
| 32       | 20041000             | 207.50           | 4011007501545                  | 20       |
| HG       | 32841000             | 327.50           | 4011097521565                  | 32       |
| HG<br>HG | 32842000<br>32845000 | 349.10<br>327.50 | 4011097523071<br>4059625195956 | 32<br>32 |
| HG       | 32843000             | 233.90           | 4011097521558                  | 32       |
| HG       | 32857000             | 233.90           | 4059625195987                  | 33       |
| 40       | 02007000             |                  |                                | 00       |
| HG       | 40418000             | 100.50           | 4011097191669                  | 101      |
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| brand    | code no.             | Euro               | EAN                            | page     |
|----------|----------------------|--------------------|--------------------------------|----------|
| HG       | 40418800             | 150.70             | 4011097304342                  | 101      |
| HG       | 40438000             | 56.30              | 4059625131589                  | 101      |
| HG       | 40438800             | 73.20              | 4059625131596                  | 101      |
| HG       | 40448000             | 76.80              | 4059625131602                  | 101      |
| HG       | 40448800             | 99.80              | 4059625131619                  | 101      |
| HG       | 40468000             | 76.80              | 4059625131626                  | 101      |
| HG       | 40468800             | 99.80              | 4059625131633                  | 101      |
| HG       | 40950000             | 7.90               | 4059625023792                  | 99       |
| HG       | 40951000             | 7.90               | 4059625023808                  | 99       |
| HG       | 40952800             | 11.60              | 4059625027134                  | 99       |
| HG       | 40953800             | 16.90              | 4059625027141                  | 99       |
| HG       | 40960000             | 122.90             | 4059625175194                  | 102      |
| HG       | 40961000             | 92.20              | 4059625175200                  | 102      |
| HG       | 40962800             | 80.00              | 4059625189276                  | 102      |
| HG       | 40963000             | 20.00              | 4059625189269                  | 102      |
| HG       | 40964000             | 14.00              | 4059625189252                  | 102      |
| HG       | 40965000             | 23.00              | 4059625189245                  | 103      |
| HG       | 40966000             | 4.50               | 4059625189238                  | 103      |
| 43       |                      |                    |                                |          |
| HG       | 43201000             | 1,053.70           | 4059625006887                  | 58       |
| HG       | 43201800             | 1,211.80           | 4059625025413                  | 58       |
| HG       | 43202000             | 1,138.00           | 4059625007006                  | 61       |
| HG       | 43202800             | 1,296.10           | 4059625025505                  | 61       |
| HG       | 43203000             | 1,580.50           | 4059625007020                  | 63       |
| HG       | 43203800             | 1,738.70           | 4059625025499                  | 63       |
| HG       | 43205000             | 1,331.20           | 4059625006894                  | 59       |
| HG       | 43205800             | 1,484.80           | 4059625025482                  | 59       |
| HG       | 43206000             | 1,475.20           | 4059625007013                  | 62       |
| HG       | 43206800             | 1,633.30           | 4059625025475                  | 62       |
| HG       | 43207000             | 1,138.00           | 4059625007037                  | 52       |
| HG       | 43207800             | 1,302.30           | 4059625025468                  | 52       |
| HG       | 43208000             | 1,372.20           | 4059625007044                  | 53       |
| HG       | 43208800             | 1,531.90           | 4059625025451                  | 53       |
| HG       | 43209000             | 1,232.80           | 4059625007051                  | 55       |
| HG       | 43209800             | 1,409.80           | 4059625025444                  | 55       |
| HG       | 43210000             | 1,580.50           | 4059625007068                  | 56       |
| HG       | 43210800             | 1,757.60           | 4059625025437                  | 56       |
| HG       | 43211000             | 1,685.90           | 4059625007075<br>4059625025420 | 57       |
| HG<br>HG | 43211800<br>43212000 | 1,863.00<br>819.20 | 4059625025420                  | 57<br>64 |
| HG       | 43212000             | 921.60             | 4059625100534                  | 67       |
| HG       | 43213000             | 921.00             | 4059625100547                  | 65       |
| HG       | 43214000             | 942.10             | 4059625100523                  | 68       |
| HG       | 43215000             | 1,003.50           | 4059625100516                  | 69       |
| HG       | 43210000             | 788.50             | 4059625100510                  | 70       |
| HG       | 43218000             | 860.20             | 4059625100493                  | 71       |
| HG       | 43219000             | 942.10             | 4059625100486                  | 70       |
| HG       | 43220000             | 880.60             | 4059625100479                  | 70       |
| HG       | 43221000             | 942.10             | 4059625100462                  | 72       |
| HG       | 43227000             | 972.80             | 4059625173596                  | 66       |
| HG       | 43228000             | 942.10             | 4059625173589                  | 71       |
| HG       | 43229000             | 1,372.20           | 4059625177815                  | 54       |
| HG       | 43229800             | 1,531.90           | 4059625177822                  | 54       |
| HG       | 43230000             | 1,331.20           | 4059625177839                  | 60       |
| HG       | 43230800             | 1,484.80           | 4059625177846                  | 60       |
| HG       | 43301800             | 611.10             | 4059625007082                  | 78       |
| HG       | 43302800             | 663.90             | 4059625007129                  | 80       |
| HG       | 43303800             | 1,138.00           | 4059625007167                  | 81       |
| HG       | 43305800             | 611.10             | 4059625007099                  | 78       |
| HG       | 43306800             | 870.40             | 4059625007105                  | 78       |
| HG       | 43307800             | 870.40             | 4059625007112                  | 79       |
| HG       | 43308800             | 663.90             | 4059625007136                  | 80       |
| HG       | 43309800             | 1,032.60           | 4059625007143                  | 80       |
| HG       | 43310800             | 1,032.60           | 4059625007150                  | 81       |
|          |                      |                    |                                |          |

### **Code Numbers and Trade Prices**

| HG         43311800         1.138.00         4059625007172         B1         HG         71284000         180.50         4059625104774         B4           HG         4331270         28.80         4059625104774         B4         HG         71284000         180.50         4011097728469         47           HG         4331270         28.80         4059625104774         B4         HG         71284000         180.50         4011097754017         47           HG         4331320         38.6.0         4059625104730         86         HG         71800000         22.6.2         405962508172         41           HG         4331320         38.6.0         405962510473         86         HG         71800000         12.0.0         4059625080174         41           HG         43314380         48.8.0         405962510473         85         HG         71800000         12.0.0         405962508013         42           HG         43314370         44.8.3         405962510471         85         HG         7180000         12.2.0         40596250860         42           HG         43314370         44.8.3         405962510471         86         HG         7180000         12.2.0         4059625085085   | brand | code no. | Euro     | EAN           | page | bran | d code no. | Euro   | EAN           | page |
|--|-------|----------|----------|---------------|------|------|------------|--------|---------------|------|
| HC         4312290         288.80         405905310477.4         84         HC         71280000         180.50         4011097754017         47           HG         4313170         368.60         4059053104750         86         HG         71800000         36.61         405905310475         84           HG         4331320         368.60         405905310473         86         HG         71800000         36.61         4059052303077         42           HG         4331380         386.60         405905310472         85         HG         71801000         325.00         4059052303077         42           HG         43314290         448.50         4059053104712         85         HG         71803000         167.00         4059052303072         42           HG         43313290         386.60         4059052310492         86         HG         71803000         124.00         40590523030504         43           HG         4331380         386.00         4059052310492         86         HG         71806000         132.00         4059052303052         43           HG         4331380         386.00         4059052310492         86         HG         71806000         132.00         4059052303052<   | HG    | 43311800 | 1,138.00 | 4059625007174 | 81   | HG   | 71284000   | 180.50 | 4059625215555 | 47   |
| HG         4331280         288.80         4059825104767         84         HG         71287000         180.50         401107754017         47           HG         43313270         386.60         4039922104743         86         HG         71800800         246.20         40592201677.2         41           HG         43313170         386.60         403922104748         86         HG         71800800         346.10         4059220308307         42           HG         4331470         448.50         403922104705         85         HG         71803800         210.70         4359220380307         42           HG         43314380         448.50         403922104409         86         HG         71803000         120.60         4059220360630         42           HG         4331620         386.60         4039922104401         86         HG         71800000         122.00         4059220360301         43           HG         43316170         430.10         403922104471         86         HG         71800000         122.00         4059220360301         43           HG         4331630         445.0         40392210471782         85         HG         71800000         133.10         435922083037 </td <td>HG</td> <td>43312170</td> <td></td> <td>4059625104781</td> <td></td> <td>HG</td> <td>71285000</td> <td>153.20</td> <td></td> <td></td>           | HG    | 43312170 |          | 4059625104781 |      | HG   | 71285000   | 153.20 |               |      |
| HG         43313170         386.00         4059622104750         86         HG         71800000         266.20         405962208172         41           HG         4331380         366.60         4059622104736         86         HG         71801000         235.50         405962208107         42           HG         4331470         446.50         4059622104778         85         HG         71802000         169.00         405922080570         42           HG         4331470         446.50         4059622104778         85         HG         71802000         169.00         405922080570         42           HG         4331470         366.60         4059622104478         86         HG         71800000         122.90         4059622080570         42           HG         4331470         433.10         4059622104977         86         HG         7180000         122.90         4059622080570         43           HG         4331470         43.10         4059622104977         86         HG         7180000         123.40         495922080370         44           HG         4333680         4059622173572         85         HG         7180000         103.40         495922089937         44 <td>HG</td> <td>43312290</td> <td>288.80</td> <td>4059625104774</td> <td>84</td> <td>HG</td> <td>71286000</td> <td>180.50</td> <td>4011097754024</td> <td>47</td>    | HG    | 43312290 | 288.80   | 4059625104774 | 84   | HG   | 71286000   | 180.50 | 4011097754024 | 47   |
| HG         43313200         388.00         409823104743         86         HG         71800800         344.10         43982208310         41           HG         4313170         448.50         4059623104729         85         HG         71801600         306.20         405962208103         42           HG         4313170         448.50         4059623104705         85         HG         71802000         167000         423202081073         42           HG         4313170         468.0         4059623104499         86         HG         71802000         126000         12500         4596220810503         43           HG         4331350         368.60         4059622104491         86         HG         71804000         123.10         459622080503         43           HG         4331630         403.10         4059622104972         86         HG         71804000         123.00         40596220804031         43           HG         43316380         403.10         4059622173258         85         HG         71805000         123.00         405922080499         4           HG         43333000         21.10         4059622177808         79         HG         71818000         120.00   | HG    | 43312380 | 288.80   | 4059625104767 | 84   | HG   | 71287000   | 180.50 | 4011097754017 | 47   |
| HG         4331380         398.60         4059623104726         85         HG         71801000         223.5.0         405962308270         42           HG         4331470         448.50         4059623104712         85         HG         71802000         167.00         459622082703         42           HG         4331480         448.50         4059623104705         85         HG         71802000         127.00         4596220820320         42           HG         4331470         348.60         4059623104498         86         HG         71802000         122.00         4059622080204         41           HG         4331380         384.60         4059623104974         86         HG         71802000         122.00         4059622080208         43           HG         43314290         4301.0         4059622104972         86         HG         71804000         152.00         4059622080208         43           HG         4331380         3031.0         4059622104970         86         HG         71804000         102.00         40596220803104         44           HG         4333030         41850         4059622172782         FB         HG         71808000         102.00         4059622080494   | HG    | 43313170 | 368.60   | 4059625104750 | 86   | HG   | 71800000   | 266.20 | 4059625085127 | 41   |
| HG         41314170         448.50         4059e25104729         85         HG         71801600         306.20         4059e25080507         42           HG         41314380         448.50         4059e25104705         85         HG         71802000         167000         4059e220805073         42           HG         41313170         368.60         4059e25104409         86         HG         71802000         126.20         4059e220805073         42           HG         4331380         368.60         4059e25104494         86         HG         71800000         122.50         4059e22080502         43           HG         4331630         430.10         4059e25104972         86         HG         71800000         122.50         4059e22080501         43           HG         43316380         403.01         4059e2517372         85         HG         7180000         133.10         4059e22080494         45           HG         4333030         44.50         4059e2517780         79         HG         71814000         1400.0         4059e22080499         41           HG         4333800         21.10         4059e2217780         79         HG         71814000         219.50         4059e22080449   | HG    | 43313290 | 368.60   | 4059625104743 | 86   | HG   | 71800800   | 346.10 | 4059625085110 | 41   |
| HG         43314290         448.50         4059425104712         85         HG         71802000         10900         405942508508         42           HG         43315170         388.60         4059425104490         86         HG         71802000         226.20         405942508506         43           HG         43315170         388.60         4059425104482         86         HG         71802000         122.90         4059425085069         43           HG         43315290         388.60         4059425104491         86         HG         71802000         122.90         4059425085069         43           HG         43316290         430.10         4059425104921         86         HG         71802000         122.90         405942508051         43           HG         433316290         430.0         405942517355         85         HG         71802000         122.40         405942508011         43           HG         4333100         870.0         405942517355         85         HG         71808000         131.0         405942508363         43           HG         4333800         870.0         405942517355         85         HG         71818000         129.70         405942508364  | HG    | 43313380 | 368.60   | 4059625104736 | 86   | HG   | 71801000   | 235.50 | 4059625085103 | 42   |
| HG         43314380         448.50         4039425104099         85         HG         71802800         219.70         403942508056         42           HG         43315290         368.60         403942510448         86         HG         71803000         13310         403942508056         43           HG         43315290         368.60         403942510441         86         HG         71805000         122.90         403942508024         43           HG         43316780         440.10         4359425104977         86         HG         71805000         122.90         4039422508028         43           HG         43310470         448.50         405942517377         85         HG         71805000         133.10         405942508501         45           HG         4333020         448.50         405942517355         85         HG         71808000         132.40         4059425080504         45           HG         4333020         448.50         405942517720         78         HG         71808000         132.40         405942508044         45           HG         4333800         870.40         4359425177308         79         HG         71814000         167.00         40394250804214  | HG    | 43314170 | 448.50   | 4059625104729 | 85   | HG   | 71801800   | 306.20 | 4059625085097 | 42   |
| HG       43315170       368.60       4059425104492       86       HG       71803000       226.20       405942508506       43         HG       43315280       368.60       405942510441       86       HG       71804000       122.90       405942508505       43         HG       43316270       430.10       4059425104941       86       HG       71804000       132.90       405942508505       43         HG       43316270       448.10       4059425104910       86       HG       71804000       132.90       4059425085054       43         HG       43330270       448.50       405942517356       85       HG       71807000       102.40       405942508504       45         HG       43331800       870.40       405962517358       85       HG       71807000       102.40       40596250844       44         HG       43331800       21.10       4059625024003       100       HG       71814000       104.00       40596250837       41         HG       4333300       21.10       405962508421       42       HG       71814000       10400       40596250836       43         HG       4333300       40.00       40596250841       44       <   | HG    | 43314290 | 448.50   | 4059625104712 | 85   | HG   | 71802000   | 169.00 | 4059625085080 | 42   |
| HG         43315290         368.60         4039425104421         86         HG         71804000         133.10         4039425108304         43           HG         43316170         420.10         4339425104421         86         HG         71805000         122.90         4039425108304         43           HG         43316270         430.10         4339425104421         86         HG         71804000         122.90         4039425108304         43           HG         43316270         430.10         4359425104727         85         HG         71804000         133.10         4059422508011         43           HG         43330260         448.50         435942517728         85         HG         71804000         130.10         405942508493         44           HG         43331800         870.40         4359425177780         779         HG         71813000         102.40         405942508493         44           HG         43331800         870.40         4359425177808         779         HG         71813000         104090230833         44           HG         4333800         20.00         4359425177808         779         HG         71814000         109770         43982508493         41<   | HG    | 43314380 | 448.50   | 4059625104705 | 85   | HG   | 71802800   | 219.70 | 4059625085073 | 42   |
| HG       433 15380       368.60       4059625104741       86       HG       71805000       122.90       4059625085032       43         HG       433 1670       430.10       4059625104792       86       HG       71806000       152.00       4059625085035       43         HG       433 1670       430.10       4059625173572       85       HG       71806000       102.40       405962508301       43         HG       43330380       448.50       4059625173572       85       HG       71806800       102.40       4059625084991       45         HG       4333080       448.50       4059625173575       85       HG       71806800       102.40       4059625084991       45         HG       43331800       27.00       405962517355       85       HG       71814000       10590       405962508499       44         HG       43331800       22.00       40.4395625177508       79       HG       71814000       10590       405962509433       44         HG       4333800       25.00       405962521741       83       HG       71814000       21.90       405962509837       41         HG       43337800       340.00       4059625217447       82 </td <td>HG</td> <td>43315170</td> <td>368.60</td> <td>4059625104699</td> <td></td> <td>HG</td> <td>71803000</td> <td>266.20</td> <td>4059625085066</td> <td>43</td>   | HG    | 43315170 | 368.60   | 4059625104699 |      | HG   | 71803000   | 266.20 | 4059625085066 | 43   |
| HG         43316170         43010         4059625104927         86         HG         71806800         15970         405962508503         43           HG         43316380         43010         4059625104910         86         HG         71806800         15970         405962508503         43           HG         43330270         448.50         405962517355         85         HG         71808800         102.40         405962508403         45           HG         43330280         448.50         405962517355         85         HG         71808000         102.40         405962508403         44           HG         43330300         7110         4059625078033         43         44         43333000         210.00         405962508433         44           HG         43334800         240.00         40596251751         83         HG         71814000         169.00         4059625098130         41           HG         43334800         240.00         405962517461         84         HG         7182000         315.0         4059625098130         41           HG         43338800         20.00         405962517461         84         HG         7182000         355.0         4059625098120   | HG    | 43315290 | 368.60   | 4059625104682 | 86   | HG   | 71804000   | 133.10 | 4059625085059 | 43   |
| HG         433 (6290)         420 (10)         4059625 (104927)         86         HG         71800600         155.00         4059625085011         43           HG         43330170         448 50         4059625173572         85         HG         71800800         102.04         4059625085011         43           HG         43330290         448 50         4059625173556         85         HG         71808000         102.04         4059625084914         45           HG         43331800         870.40         4059625177508         77         HG         71814000         169.00         4059625084934         44           HG         43333000         21.10         4059625177808         77         HG         71814000         21.07         405962509833         44           HG         43333000         20.00         405962517441         84         HG         7182080         399.40         405962509837         41           HG         43337800         340.00         405962517447         82         HG         7182080         320.00         4059625098417         44           HG         43337800         410.00         405962517447         82         HG         71820800         221.00         40596250   |       | 43315380 | 368.60   | 4059625104941 |      | HG   | 71805000   | 122.90 | 4059625085042 |      |
| HG         43316380         430.10         4059625104910         86         HG         71807000         153.60         4059625085001         45           HG         43330470         448.50         4059625173555         85         HG         71808000         102.40         4059625084794         45           HG         43331800         870.40         4059625173555         85         HG         71808000         102.40         4059625084794         45           HG         43331800         870.40         4059625177792         79         HG         71814000         160.00         405962509833         44           HG         43332800         240.00         4059625217304         84         HG         71814000         169.00         4059625098370         41           HG         43338800         240.00         4059625217481         82         HG         71821000         288.00         4059625098370         41           HG         43338800         360.00         4059625217461         82         HG         71821000         288.00         4059625098370         41           HG         43338800         320.00         4059625217461         82         HG         71832000         4059625098370 <td< td=""><td></td><td>43316170</td><td>430.10</td><td>4059625104934</td><td></td><td>HG</td><td>71806000</td><td></td><td>4059625085035</td><td>43</td></td<> |       | 43316170 | 430.10   | 4059625104934 |      | HG   | 71806000   |        | 4059625085035 | 43   |
| HG         4330170         448.50         4059625173552         85         HG         71808000         102.04         4059625084931         45           HG         4330380         448.50         4059625173555         85         HG         71808000         102.04         4059625084931         45           HG         43312800         870.40         4059625177792         79         HG         71814000         167.00         4059625084936         44           HG         43332800         20.00         4059625177508         70         HG         71814000         167.07         4059625098336         44           HG         43333800         20.00         405962517811         B3         HG         71820800         39.90         405962509837         41           HG         4333800         26.00         405962517481         B2         HG         71821000         29.80         4059625098424         44           HG         4333800         40.00         405962217467         B3         HG         71821000         29.20         4059625098424         44           HG         43341800         30.00         405962217467         B3         HG         71827000         29.20         4059625098424   |       |          |          |               |      |      |            |        |               |      |
| HG         4330290         448.50         4059625173558         85         HG         71808800         13.10         4059625084991         45           HG         43331800         870.40         4059625177592         79         HG         71813000         12.00         4059625084939         44           HG         43331800         870.40         4059625177598         79         HG         71814000         16.00         405962508436         44           HG         43333800         22.00         405962508436         44         HG         7182000         39.94         4059625098370         41           HG         4333800         26.00         405962517498         84         HG         71821000         28.80         4059625098370         41           HG         4333800         36.00         405962517478         82         HG         71821000         28.80         4059625098407         42           HG         43338800         30.00         405962517474         82         HG         71829000         22.20         4059625098407         44           HG         43338800         30.00         4059625217474         82         HG         71837000         93.50         4011097764264   |       | 43316380 |          | 4059625104910 |      |      |            |        | 4059625085011 |      |
| HG       4330380       448.50       4059625172752       P       HG       71807000       102.30       4059625084994       44         HG       43313800       27.04       4059625177792       P       HG       71814000       12.900       4059625084994       44         HG       43332800       21.10       4059625074930       70       HG       71814000       12.900       4059625098363       44         HG       43334800       24.00       4059625217491       83       HG       71820800       31.9.50       405962509837       41         HG       43334800       26.00       405962521747       84       HG       71821000       22.8.0       405962509847       42         HG       4333800       36.00       40596251747       83       HG       71821000       22.2.0       4059625098417       44         HG       4334800       30.00       405962517477       83       HG       71821000       93.9.0       401109776544       44         HG       4334800       30.00       40596250721747       83       HG       7183000       116.77       44       44       HG       4342800       30.00       405962507217       44       45       44   |       |          |          |               |      |      |            |        |               |      |
| HG         4331800         870.40         4059625177808         79         HG         71813000         12000         4059625084939         44           HG         43332800         870.40         4059625177808         79         HG         71814000         159.00         4059625098356         44           HG         43333800         240.00         405962207830         100         HG         71812000         219.70         4059625098370         41           HG         4333800         260.00         4059622078374         18         HG         71821000         288.00         459625098407         42           HG         4333800         360.00         405962517481         82         HG         71821000         288.00         459625098417         44           HG         4334800         30.00         405962517447         82         HG         71829000         222.00         4059625098417         44           HG         4334800         30.00         405962517447         82         HG         7183000         93.50         401109776428         46           HG         43342800         390.00         405962507814         44         HG         7183000         16.30         401109776424   |       |          |          |               |      | HG   |            |        |               |      |
| HG         43332800         87.040         405962517588         79         HG         71814000         169.00         4059625098356         44           HG         4333400         24.00         4059625217501         83         HG         71814800         219.70         4059625098357         41           HG         43333800         250.00         4059625217504         84         HG         7182000         319.50         405962209837         42           HG         4333800         340.00         4059625217548         84         HG         71821000         288.80         4059622509837         42           HG         4333800         340.00         4059625217448         82         HG         71821800         2359.40         4059622509834         42           HG         4334800         340.00         4059625217447         82         HG         7183000         73.50         4011097761268         46           HG         43342800         340.00         4059625217434         82         HG         7183000         13.50         4011097761268         45           HG         43342800         390.00         4059625007218         82         HG         7183000         13.72.0         40110977761268 </td <td></td>  |       |          |          |               |      |      |            |        |               |      |
| HG       4333000       21.10       4059625024003       100         HG       43334800       240.00       4059625217511       83         HG       4333800       250.00       4059625217504       84         HG       4333800       260.00       405962521748       84         HG       4333800       260.00       405962521748       84         HG       4333800       360.00       405962521748       82         HG       4333800       360.00       405962521744       82         HG       4334000       320.00       405962521744       82         HG       4334000       340.00       405962521743       82         HG       4334000       340.00       40596250718       82         HG       4342800       43.00       405962500718       92         HG       4342800       45.10       405962500721       93         HG       4342800       45.20       405962500721       93         HG       4342800       45.20       405962500722       94         HG       7183000       137.20       401109776443       45         HG       43427800       45.20       405962500723       94 <td></td>   |       |          |          |               |      |      |            |        |               |      |
| HG       43334600       240.00       405%2517511       83       HG       71820000       319.50       405%250870       41         HG       43336800       250.00       405%25217540       84       HG       71820800       399.40       405%2529887       41         HG       43337800       340.00       405%25217474       82       HG       71820800       229.00       405%2529847       42         HG       4333800       340.00       405%25217447       83       HG       71827000       222.20       405%25298417       44         HG       43340800       340.00       405%25217443       82       HG       71827000       227.90       405%25298417       44         HG       43340800       340.00       405%25217443       82       HG       71830000       1010777548       45         HG       43342800       431.0       405%2500718       92       HG       7183000       136.20       4011097764431       45         HG       4342800       411.50       405%2500728       94       HG       7183000       137.20       4011097764430       45         HG       4342800       40.5962500728       94       HG       7183000       166.30 </td <td></td>  |       |          |          |               |      |      |            |        |               |      |
| HG       43335800       250.00       4059625217504       84       HG       71820800       399.40       40596252098387       41         HG       43337800       340.00       4059625217498       84       HG       71821000       288.80       40596252098374       42         HG       43337800       340.00       4059625217474       82       HG       718220800       222.20       40596252098424       44         HG       43337800       310.00       4059625217450       82       HG       71820800       222.20       4059625098424       44         HG       43342800       300.00       4059625217443       82       HG       71830000       111.70       4011097764454       45         HG       4342800       390.00       4059625007181       92       HG       71834000       240.101097764454       46         HG       43427800       432.40       4059625007224       93       HG       71834000       137.20       4011097766443       46         HG       43427800       832.40       4059625104287       95       HG       7183000       106.30       4011097766443       46         HG       43427800       432.40       4059625104879       95  |       |          |          |               |      |      |            |        |               |      |
| HG       43336800       260.00       405%25217498       84       HG       71821000       288.80       405%25098394       42         HG       43337800       360.00       405%25217491       82       HG       71821000       228.80       405%25098404       42         HG       43338800       360.00       405%25217457       83       HG       71829000       222.20       405%252098424       44         HG       43340800       320.00       405%25217457       83       HG       71829000       222.20       405%252098424       44         HG       43341800       340.00       405%25217436       83       HG       7182000       92.22.00       405%25098424       44         HG       43242800       40.00       405%2507136       82       HG       7183000       111.70       401109776443       45         HG       43428800       453.10       405%2500721       93       HG       7183000       137.20       4011097766433       45         HG       43428800       432.20       405%2510721       93       HG       7183000       103.20       4011097766433       45         HG       4343180       35.30       405%25104897       95       <   |       |          |          |               |      |      |            |        |               |      |
| HG         43337800         340.00         4059625217481         82         HG         71821800         359.40         4059625098420         42           HG         43338800         360.00         4059625217467         83         HG         71829800         222.20         4059625098424         44           HG         4334800         340.00         4059625217450         82         HG         71829800         93.50         401199776414         46           HG         4334800         340.00         405962517443         82         HG         71831000         111.07         401199776444         45           HG         4342800         421.50         4059625007181         92         HG         71834000         124.50         401199776443         45           HG         43427800         474.20         405962500721         93         HG         71834000         123.20         4011997766433         45           HG         43427800         474.20         405962500721         93         HG         71834000         137.20         4011997766433         45           HG         43427800         95.20         HG         71834000         160.30         4011997765431         45           <  |       |          |          |               |      |      |            |        |               |      |
| HG       43338800       300.00       4059625217474       82       HG       71829000       222.20       4059625098417       44         HG       43334800       300.00       4059625217450       82       HG       71829800       272.90       4059625098424       44         HG       4334180       340.00       4059625217443       82       HG       7183000       11.70       40110977642641       46         HG       43425800       421.50       4059625007181       92       HG       71833000       136.20       401109776444       45         HG       43427800       472.0       4059625007214       93       HG       71833000       137.20       4011097766443       45         HG       43427800       472.0       4059625007218       94       HG       71837000       93.20       4011097766433       46         HG       43428800       832.40       4059625007215       94       HG       71837000       137.20       4011097766423       46         HG       43428800       832.40       4059625007215       94       HG       71837000       106.30       4011097764543       46         HG       4343170       35.30       4059625104707       95  |       |          |          |               |      |      |            |        |               |      |
| HG       4339800       410.00       4059025217467       83         HG       43340800       320.00       4059025217450       82       HG       7183000       93.50       40110977641268       46         HG       43341800       340.00       4059625217443       82       HG       71831000       111.70       4011097766444       45         HG       4342800       421.50       4059625007181       92       HG       71834000       124.50       4011097766444       45         HG       43427800       474.20       405962500724       93       HG       71834000       124.50       4011097766430       45         HG       43427800       474.20       4059625007228       94       HG       71834000       101.97766431       45         HG       4342800       90.610       4059625107235       94       HG       71837000       93.50       4011097766416       46         HG       4343170       35.30       405962510723       94       HG       71837000       93.50       4011097766416       46         HG       4341700       35.30       405962510483       95       HG       71860000       106.30       405962519813       43       43   |       |          |          |               |      |      |            |        |               |      |
| HG       43340800       320.00       4059625217450       82       HG       71830000       93.50       4011097761268       44         HG       43341800       340.00       405962517443       82       HG       71831000       111.70       4011097764451       45         HG       43342800       421.50       405962507181       92       HG       71832000       106.30       401109776447       45         HG       43428800       453.10       4059625007181       92       HG       71834000       244.50       4011097764430       45         HG       43428800       495.20       4059625007214       93       HG       71834000       137.20       4011097764430       45         HG       43428800       495.20       4059625007218       94       HG       71835000       137.20       401109776443       45         HG       4343180       35.30       4059625104203       95       HG       7183000       106.30       401109776443       45         HG       4343120       35.30       4059625104278       94       HG       7183000       106.30       401109776443       45         HG       4343120       4059625104873       95       HG  |       |          |          |               |      |      |            |        |               |      |
| HG       43341800       340.00       4059625217443       82         HG       43342800       390.00       4059625217433       83       HG       71832000       106.30       4011097766451       45         HG       43425800       421.50       4059625007181       92       HG       71832000       136.20       4011097766447       45         HG       43428800       47.120       4059625007211       93       HG       71834000       137.20       4011097766433       45         HG       43428800       452.0       4059625007211       93       HG       71834000       137.20       4011097766433       45         HG       43428800       832.40       4059625007228       94       HG       71837000       93.50       4011097766443       46         HG       4343170       355.30       4059625104903       95       HG       71837000       93.50       4011097766443       46         HG       4343170       355.30       4059625104903       95       HG       71846000       106.30       405962519490       42         HG       4343170       435.20       4059625104873       95       HG       71864000       12.2.90       405962519850       4  |       |          |          |               |      |      |            |        |               |      |
| HG       43342800       390.00       4059625217436       83         HG       43428800       421.50       4059625007181       92       HG       71832000       136.20       401109775487       45         HG       43428800       473.10       4059625007204       93       HG       71834000       244.50       4011097766447       46         HG       43428800       473.20       4059625007211       93       HG       71836000       137.20       4011097766417       46         HG       43428800       495.20       4059625007228       94       HG       71837000       93.50       4011097766416       46         HG       43430800       906.10       4059625007235       94       HG       71837000       93.50       40110977766416       46         HG       43430800       906.10       4059625104879       95       HG       71860000       106.30       4011097776430       45         HG       4343120       43522       4059625104879       95       HG       7186000       106.30       4011097776416       45         HG       4343120       43520       4059625104873       95       HG       7186000       102.90       4059625194800       42  |       |          |          |               |      |      |            |        |               |      |
| HG       43425800       421.50       4059625007181       92       HG       71833000       136.20       401109775487       45         HG       4342800       453.10       4059625007204       93       HG       71834000       214.50       401109776447       46         HG       4342800       495.20       4059625007211       93       HG       71836000       137.20       4011097764430       45         HG       43428800       495.20       4059625007235       94       HG       71837000       93.50       4011097764416       46         HG       43431270       355.30       4059625104903       95       HG       71860000       106.30       4011097775753       45         HG       43431270       355.30       4059625104873       95       HG       7186000       122.90       405962519810       43         HG       4343280       435.20       4059625104873       95       HG       7186000       122.90       405962519851       43         HG       43432290       435.20       4059625104879       95       HG       7186000       102.40       405962525452       36         HG       43433170       495.40       4059625104879       95 <td></td>  |       |          |          |               |      |      |            |        |               |      |
| HG       43426800       453.10       4059625007198       92       HG       71834000       244.50       4011097766447       46         HG       43427800       474.20       4059625007204       93       HG       71835000       137.20       4011097766443       45         HG       43427800       832.40       4059625007228       94       HG       71837000       93.50       401109776416       46         HG       43430800       906.10       4059625007235       94       HG       71837000       93.50       401109776416       46         HG       4343170       35.53       4059625104903       95       HG       71837000       106.33       4011097764416       45         HG       4343180       355.30       4059625104903       95       HG       7186000       106.30       4011097764416       46         HG       4343120       355.30       4059625104803       95       HG       7186000       107.30       4059625198513       43         HG       43432170       435.20       4059625104873       95       HG       7186000       122.40       4059625198513       43         HG       43433170       4059625104828       95       HG   |       |          |          |               |      |      |            |        |               |      |
| HG       43427800       474.20       4059625007204       93         HG       43428800       495.20       4059622007211       93         HG       43428800       832.40       4059622007235       94         HG       71837000       93.50       4011097766430       45         HG       43431800       905610       4059625007235       94       HG       71837000       93.50       4011097766416       46         HG       43431170       355.30       4059625104897       95       HG       71860000       106.30       4059625196755       45         HG       43431270       435.20       4059625104880       95       HG       71860000       102.40       4059625198520       44         HG       43432290       435.20       4059625104859       95       HG       71864000       122.90       4059625198520       45         HG       43432390       435.20       4059625104859       95       HG       71864000       102.40       405962525452       36         HG       43432170       435.20       4059625104859       95       HG       71864000       102.40       405962525542       36         HG       43433170       435.20   |       |          |          |               |      |      |            |        |               |      |
| HG       43428800       495.20       4059625007211       93       HG       71836000       137.20       4011097766412       46         HG       43429800       832.40       4059625007235       94       HG       71837000       93.50       4011097766416       46         HG       43431170       355.30       4059625104903       95       HG       71830000       106.30       4010977553       46         HG       43431170       355.30       4059625104903       95       HG       71860000       137.20       4059625198575       45         HG       4343120       355.30       4059625104873       95       HG       71864000       137.20       4059625198490       42         HG       43432170       435.20       4059625104835       95       HG       71864000       102.40       4059625198520       44         HG       43433170       435.20       4059625104835       95       HG       7186000       102.40       4059625198527       45         HG       4343380       435.20       4059625104828       95       HG       72800000       300.00       4059625255452       36         HG       43434380       496.60       4059625104828       9  |       |          |          |               |      |      |            |        |               |      |
| HG       43429800       832.40       4059625007228       94         HG       43430800       906.10       4059625007235       94         HG       43431170       355.30       4059625104897       95         HG       43431170       355.30       4059625104897       95         HG       43431270       455.30       4059625104897       95         HG       43431270       435.20       4059625104873       95         HG       43432170       435.20       4059625104867       95         HG       43432170       435.20       4059625104859       95         HG       43433170       435.20       4059625104859       95         HG       43433170       435.20       4059625104829       95         HG       43433170       435.20       4059625104828       95         HG       43433170       435.20       4059625104828       95         HG       43433170       496.60       4059625104828       95         HG       43433170       496.60       4059625104828       95         HG       43434290       496.60       4059625104828       95         HG       43434170       496.60       4   |       |          |          |               |      |      |            |        |               |      |
| HG       43430800       906.10       4059625007235       94         HG       43431170       355.30       4059625104903       95         HG       43431290       355.30       4059625104897       95         HG       4343120       355.30       4059625104897       95         HG       43432170       435.20       4059625104873       95         HG       43432200       435.20       4059625104873       95         HG       43432200       435.20       4059625104859       95         HG       43433200       435.20       4059625104859       95         HG       4343320       435.20       4059625104835       95         HG       4343380       435.20       4059625104835       95         HG       4343380       435.20       4059625104835       95         HG       4343380       435.20       4059625104811       96         HG       4343380       496.60       4059625104798       96         HG       43921800       41.20       4059625104798       97         HG       43922800       41.20       405962510479       97         HG       43922800       41.00       40596251049   |       |          |          |               |      |      |            |        |               |      |
| HG       43431170       355.30       4059625104903       95         HG       43431290       355.30       4059625104897       95         HG       43431290       355.30       4059625104897       95         HG       43431290       355.30       4059625104873       95         HG       43432170       435.20       4059625104873       95         HG       43432280       435.20       4059625104859       95         HG       43433170       435.20       4059625104835       95         HG       43433170       435.20       4059625104835       95         HG       43433170       435.20       4059625104828       95         HG       43433170       496.60       4059625104828       95         HG       4343380       435.20       4059625104828       95         HG       43434380       496.60       4059625104894       96         HG       43434380       496.60       4059625104804       96         HG       43921800       24.70       4059625104798       96         HG       43921800       41.20       4059625248720       97         HG       72801670       392.00       4059   |       |          |          |               |      |      |            |        |               |      |
| HG       43431290       355.30       4059625104897       95       HG       71861000       137.20       4059625196755       45         HG       43431380       355.30       4059625104880       95       HG       71864000       122.90       4059625198520       42         HG       43432270       435.20       4059625104863       95       HG       71864000       122.90       4059625198520       44         HG       43432280       435.20       4059625104842       95       HG       71864000       102.40       4059625198520       44         HG       43433290       435.20       4059625104825       95       HG       72800070       300.00       4059625198523       36         HG       43433290       435.20       4059625104825       95       HG       72800670       390.00       405962525542       36         HG       43434380       496.60       4059625104826       95       HG       72800670       390.00       4059625255413       36         HG       43434380       496.60       4059625104804       96       HG       72801800       4059625255414       36         HG       43921800       41.20       4059625214873       97   |       |          |          |               |      |      |            |        |               |      |
| HG       43431380       355.30       4059625104880       95         HG       43432170       435.20       4059625104873       95         HG       43432290       435.20       4059625104863       95         HG       43432290       435.20       4059625104866       95         HG       4343230       435.20       4059625104829       95         HG       43433170       435.20       4059625104828       95         HG       43433380       435.20       4059625104828       95         HG       43433170       496.60       4059625104828       95         HG       43434170       496.60       4059625104811       96         HG       43434380       496.60       4059625104798       96         HG       43434380       496.60       4059625104798       96         HG       43921800       24.70       4059625104798       96         HG       4392200       41.20       4059625104798       96         HG       4392200       24.00       4059625104796       98         HG       4392200       24.00       4059625104796       98         HG       43922000       41.00       4059625104   |       |          |          |               |      |      |            |        |               |      |
| HG       43432170       435.20       4059625104873       95       HG       71864000       122.90       4059625198513       43         HG       43432290       435.20       4059625104866       95       HG       71865000       169.00       4059625198520       44         HG       43432380       435.20       4059625104859       95       HG       71866000       102.40       4059625198537       45         HG       43433170       435.20       4059625104812       95       HG       7280000       300.00       4059625255452       36         HG       43434170       496.60       4059625104818       95       HG       72800670       390.00       4059625255438       36         HG       43343470       496.60       4059625104814       96       HG       72801670       455.00       4059625255413       36         HG       43343430       496.60       4059625104798       96       HG       72801670       455.00       4059625255417       36         HG       43921800       24.70       405962514778       97       HG       72802670       332.00       4059625255377       36         HG       43921800       41.00       4059625104996 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>   |       |          |          |               |      |      |            |        |               |      |
| HG       43432290       435.20       4059625104866       95         HG       43432380       435.20       4059625104859       95         HG       43433170       435.20       4059625104842       95         HG       43433290       435.20       4059625104842       95         HG       43433290       435.20       4059625104828       95         HG       4343380       435.20       4059625104828       95         HG       4343380       435.20       4059625104804       96         HG       43434290       496.60       4059625104804       96         HG       43431470       496.60       4059625104798       96         HG       43921800       24.70       4059625248737       97         HG       72801200       255.00       4059625255407       36         HG       43921800       24.60       4059625104996       98       HG       728012000       255.00       4059625255377       36         HG       4392800       41.00       4059625104996       98       HG       72802800       332.00       405962525533       37         HG       43932800       66.60       4059625104996       98 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>   |       |          |          |               |      |      |            |        |               |      |
| HG       43432380       435.20       4059625104859       95         HG       43433170       435.20       4059625104842       95         HG       43433290       435.20       4059625104835       95         HG       43433380       435.20       4059625104835       95         HG       43433380       435.20       4059625104828       95         HG       43434170       496.60       4059625104818       96         HG       43434290       496.60       4059625104811       96         HG       43434380       496.60       4059625104804       96         HG       72800800       390.00       4059625255413       36         HG       43434380       496.60       4059625104798       96       HG       72801000       350.00       4059625255411       36         HG       43921800       24.70       4059625248737       97       HG       72801670       455.00       4059625255391       36         HG       4392800       41.20       4059625248720       97       HG       72802000       255.00       4059625255377       36         HG       4393180       43.20       4059625248713       97       HG <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>  |       |          |          |               |      |      |            |        |               |      |
| HG       43433170       435.20       4059625104842       95         HG       43433290       435.20       4059625104835       95         HG       43433380       435.20       4059625104828       95         HG       43433380       435.20       4059625104828       95         HG       43434170       496.60       4059625104811       96         HG       43434290       496.60       4059625104798       96         HG       43434200       496.60       4059625248737       97         HG       4392800       41.20       4059625104798       96         HG       43922800       41.20       4059625104798       97         HG       72801670       455.00       4059625255413       36         HG       43922800       41.20       4059625105009       98       HG       72802670       332.00       4059625255377       36         HG       4393180       43.20       4059625104996       97       HG       72802800       305.00       4059625255377       36         HG       4393800       66.60       4059625104996       97       HG       72803670       397.00       4059625255333       37  |       |          |          |               |      |      |            |        |               |      |
| HG       43433290       435.20       4059625104835       95       HG       72800000       300.00       4059625255452       36         HG       43433380       435.20       4059625104828       95       HG       72800670       390.00       4059625255445       36         HG       43434170       496.60       4059625104804       96       HG       72800800       390.00       4059625255421       36         HG       43434380       496.60       4059625104798       96       HG       72801000       350.00       4059625255414       36         HG       43921800       24.70       4059625248737       97       HG       72802000       255.00       4059625255391       36         HG       43922800       41.20       4059625104996       98       HG       72802670       332.00       4059625255377       36         HG       43931800       43.20       4059625248713       97       HG       7280300       305.00       4059625255377       36         HG       43932800       66.90       4059625104996       98       HG       72803670       397.00       405962525533       37         HG       43938000       66.60       4059625104969       9  |       |          |          |               |      |      | 71000000   | 102.40 | 4007020170007 | 40   |
| HG       43433380       435.20       4059625104828       95       HG       72800670       390.00       4059625255445       36         HG       43434170       496.60       4059625104811       96       HG       72800800       390.00       4059625255438       36         HG       43434290       496.60       4059625104804       96       HG       72800800       390.00       4059625255421       36         HG       43434380       496.60       40596252104798       96       HG       72801670       455.00       4059625255414       36         HG       43921800       24.70       4059625248777       97       HG       72801800       455.00       4059625255391       36         HG       43922800       41.20       40596252104996       98       HG       72802607       332.00       4059625255377       36         HG       43931800       43.20       4059625248713       97       HG       72802800       397.00       4059625255377       36         HG       43932800       66.90       4059625248706       97       HG       72802800       397.00       4059625255373       37         HG       43938000       66.60       4059625248706       <  |       |          |          |               |      |      | 72800000   | 300.00 | 4059625255452 | 36   |
| HG       43434170       496.60       4059625104811       96       HG       72800800       390.00       4059625255438       36         HG       43434290       496.60       4059625104804       96       HG       72801600       350.00       4059625255421       36         HG       43434380       496.60       4059625104798       96       HG       72801670       455.00       4059625255414       36         HG       43921800       24.70       4059625248737       97       HG       72801670       455.00       4059625255407       36         HG       43922800       41.20       4059625248720       97       HG       72802000       255.00       4059625255391       36         HG       43928000       41.00       4059625104996       98       HG       72802670       332.00       4059625255377       36         HG       43931800       43.20       4059625248713       97       HG       72803800       305.00       4059625255333       37         HG       43932800       66.60       4059625104999       98       HG       72803800       397.00       4059625255333       37         HG       4394800       47.30       4059625248690       9  |       |          |          |               |      |      |            |        |               |      |
| HG       43434290       496.60       4059625104804       96         HG       43434380       496.60       4059625104798       96         HG       43921800       24.70       4059625248737       97         HG       43922800       41.20       4059625248720       97         HG       43927000       24.60       4059625105009       98         HG       4392800       41.00       4059625248710       97         HG       4392800       41.00       4059625104996       98         HG       4392800       41.00       4059625248713       97         HG       7280200       32.00       4059625255377       36         HG       4392800       41.00       4059625248713       97         HG       72802800       332.00       4059625255360       37         HG       43931800       43.20       4059625248706       97       HG       72803670       397.00       405962525533       37         HG       4393800       66.60       4059625104972       98       HG       72803800       397.00       4059625255332       37         HG       43941800       29.70       40596252104975       98       HG  |       |          |          |               |      |      |            |        |               |      |
| HG43434380496.60405962510479896HG72801670455.00405962525541436HG4392180024.70405962524873797HG72801800455.00405962525540736HG4392280041.20405962524872097HG72802000255.00405962525539136HG439280041.00405962510500998HG72802670332.00405962525537736HG439280041.00405962524871397HG72803000305.00405962525537736HG4393280066.90405962524870697HG72803670397.00405962525533337HG4393700043.00405962510497298HG72803800397.00405962525533937HG4394280047.30405962524869097HG72804670267.00405962525532237HG4394280047.30405962510495598HG72804670267.00405962525531537HG439480047.10405962510495899HG72806670234.00405962525528537HG71280000120.30401109774145145HG72808000205.00405962525527837   |       |          |          |               |      |      |            |        |               |      |
| HG4392180024.70405962524873797HG72801800455.00405962525540736HG4392280041.20405962524872097HG72802000255.00405962525539136HG4392700024.60405962510500998HG72802670332.00405962525538436HG4393180043.20405962524871397HG72802800305.00405962525537736HG4393280066.90405962524871397HG72803000305.00405962525533337HG4393700043.00405962510499998HG72803670397.00405962525533337HG4393800066.60405962510497298HG72804000205.00405962525532237HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394280047.30405962510496598HG72804600267.00405962525531537HG4394800047.10405962510495899HG72806670234.00405962525528537HG71280000120.30401109774145145HG72808000205.00405962525527837   |       |          |          |               |      |      |            |        |               |      |
| HG4392280041.20405962524872097HG72802000255.00405962525539136HG4392700024.60405962510500998HG72802670332.00405962525538436HG4392800041.00405962510499698HG72802800332.00405962525537736HG4393180043.20405962524871397HG72803600305.00405962525533637HG4393280066.90405962510498998HG72803670397.00405962525533637HG4393800066.60405962510497298HG72803800397.00405962525533937HG4394180029.80405962524869097HG72804670267.00405962525531537HG4394280047.304059625210496598HG72804800267.00405962525530837HG4394800047.10405962510495899HG72806670234.00405962525528537HG71280000120.30401109774145145HG72808000205.00405962525527837   |       |          |          |               |      |      |            |        |               |      |
| HG4392700024.60405962510500998HG72802670332.00405962525538436HG4392800041.00405962510499698HG72802800332.00405962525537736HG4393180043.20405962524871397HG72803000305.00405962525536037HG4393700043.00405962524870697HG72803670397.00405962525533637HG4393800066.60405962510498998HG72803800397.00405962525534637HG4394180029.80405962524869097HG72804000205.00405962525532237HG4394280047.304059625210497298HG72804670267.00405962525532237HG4394280047.30405962524868397HG72804600205.00405962525531537HG4394800047.10405962510495898HG72806600180.00405962525529237HG71280000120.30401109774145145HG72808000234.00405962525527837   |       |          |          |               |      |      |            |        |               |      |
| HG4392800041.00405962510499698HG72802800332.00405962525537736HG4393180043.20405962524871397HG72803000305.00405962525536037HG4393280066.90405962524870697HG72803670397.00405962525533337HG4393700043.00405962510498998HG72803800397.00405962525534637HG4393800066.60405962510497298HG72804000205.00405962525532237HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394700029.70405962510496598HG72806400180.00405962525530837HG4394800047.10405962510495899HG72806670234.00405962525529237HG71280000120.30401109774145145HG72808000205.00405962525527837   |       |          |          |               |      |      |            |        |               |      |
| HG4393180043.20405962524871397HG72803000305.00405962525536037HG4393280066.90405962524870697HG72803670397.00405962525533337HG4393700043.00405962510498998HG72803800397.00405962525534637HG4393800066.60405962510497298HG72804000205.00405962525532237HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394700029.70405962510496598HG72806400180.00405962525530837HG4394800047.10405962510495899HG72806670234.00405962525529237HG71280000120.30401109774145145HG72808000205.00405962525527837  |       |          |          |               |      |      |            |        |               |      |
| HG4393280066.90405962524870697HG72803670397.00405962525535337HG4393700043.00405962510498998HG72803800397.00405962525534637HG4393800066.60405962510497298HG72804000205.00405962525532237HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394280047.30405962524868397HG72804800267.00405962525531537HG4394800047.10405962510495598HG72806000180.00405962525529237HG4394800047.10405962510495899HG72806670234.00405962525528537HG71280000120.30401109774145145HG72808000205.00405962525527837  |       |          |          |               |      |      |            |        |               |      |
| HG4393700043.00405962510498998HG72803800397.00405962525534637HG4393800066.60405962510497298HG72804000205.00405962525533937HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394280047.30405962524868397HG72804800267.00405962525531537HG4394800029.70405962510496598HG72806000180.00405962525530837HG4394800047.10405962510495899HG72806670234.00405962525529237JHG71280000120.30401109774145145HG72808000205.00405962525527837  |       | 43932800 |          | 4059625248706 |      |      |            |        |               |      |
| HG4393800066.60405962510497298HG72804000205.00405962525533937HG4394180029.80405962524869097HG72804670267.00405962525532237HG4394280047.30405962524868397HG72804800267.00405962525531537HG4394700029.70405962510496598HG72806000180.00405962525530837HG4394800047.10405962510495899HG72806670234.00405962525529237TTHG71280000120.30401109774145145HG72808000205.00405962525527837  | HG    |          |          | 4059625104989 |      |      |            |        |               | 37   |
| HG4394280047.30405962524868397HG72804800267.00405962525531537HG4394700029.70405962510496598HG72806000180.00405962525530837HG4394800047.10405962510495899HG72806670234.0040596252552923771HG71280000120.30401109774145145HG72808000205.00405962525527837  | HG    | 43938000 | 66.60    | 4059625104972 |      | HG   | 72804000   | 205.00 | 4059625255339 | 37   |
| HG4394700029.70405962510496598HG72806000180.00405962525530837HG4394800047.10405962510495899HG72806670234.0040596252552923771HG71280000120.30401109774145145HG72808000205.00405962525527837   | HG    | 43941800 | 29.80    | 4059625248690 | 97   | HG   | 72804670   | 267.00 | 4059625255322 | 37   |
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| 71         HG         72806800         234.00         4059625255285         37           HG         71280000         120.30         4011097741451         45         HG         72808000         205.00         4059625255278         37   | HG    | 43947000 | 29.70    | 4059625104965 | 98   | HG   | 72806000   | 180.00 | 4059625255308 | 37   |
| HG         71280000         120.30         4011097741451         45         HG         72808000         205.00         4059625255278         37  | HG    | 43948000 | 47.10    | 4059625104958 | 99   | HG   | 72806670   | 234.00 | 4059625255292 | 37   |
|  | 71    |          |          |               |      | HG   | 72806800   | 234.00 | 4059625255285 | 37   |
| HG         71283000         153.20         4059625215531         47         HG         72808670         267.00         4059625255261         37  |       |          |          |               |      |      |            |        | 4059625255278 |      |
|  | HG    | 71283000 | 153.20   | 4059625215531 | 47   | HG   | 72808670   | 267.00 | 4059625255261 | 37   |

### **Code Numbers and Trade Prices**

| HG         72808800         267.00         4059625255247         38           HG         72809000         255.00         4059625255247         38           HG         72809800         332.00         405962525523         38           HG         72810000         252.00         4011097772455         31           HG         72810000         252.00         4011097772462         31           HG         72813000         362.00         4011097772479         31           HG         72813000         362.00         4011097772479         31           HG         72813000         284.90         4011097823621         30           HG         72814000         221.30         4011097823607         30           HG         72815000         315.40         4011097823607         30           HG         72816000         362.00         405962519781         30           HG         72817000         364.10         401109777273         29           HG         7282000         374.0         401109777273         27           HG         72821000         573.40         401109777276         27           HG         72821000         573.40        |
|--|
| HG       72809000       255.00       4059625255247       38         HG       72809800       332.00       4059625255230       38         HG       72810000       252.00       4011097772455       31         HG       72810800       327.70       4011097772452       31         HG       72810000       252.00       4011097772479       31         HG       72813000       362.00       4011097772479       31         HG       72813800       470.40       4011097772479       30         HG       72814800       287.60       401109772207       29         HG       72814800       287.60       401109772207       30         HG       72815000       315.40       4011097823621       30         HG       72815000       315.40       4011097823621       30         HG       7281500       410.00       4011097727271       29         HG       7281000       352.00       4059625198155       31         HG       7282000       373.40       4011097772738       29         HG       72821800       573.40       4011097772759       27         HG       72822800       589.9       4011097   |
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| HG       72811000       295.00       4011097823638       31         HG       72812000       284.90       4011097772479       31         HG       72813800       470.40       4011097772707       29         HG       72814000       221.30       4011097823621       30         HG       72814000       221.30       4011097823621       30         HG       72814000       221.30       4011097823607       30         HG       72815000       315.40       4011097823591       30         HG       72816000       252.00       4059625198155       31         HG       72817000       362.00       4059625197981       29         HG       7282000       364.10       401109777278       27         HG       72821800       573.40       401109772752       27         HG       72822800       589.0       4011097823577       28         HG       7282300       441.50       405962525563       26         HG       72824000       392.10       405962525563       26         HG       72824000       392.10       405962525563       28         HG       72824000       390.00       405962525   |
| HG       72812000       284.90       4011097772479       31         HG       72813000       362.00       4011097772493       29         HG       72813000       221.30       4011097722707       29         HG       72814800       221.30       4011097823611       30         HG       72814800       287.60       4011097823607       30         HG       72815000       315.40       4011097823591       30         HG       72816000       252.00       4059625197981       29         HG       72820000       364.10       4011097772721       29         HG       72820000       364.10       4011097772738       29         HG       7282000       391.50       4011097772752       27         HG       72821000       441.00       401109772752       27         HG       72822000       391.50       4011097823577       28         HG       72823800       574.20       405962525563       26         HG       72824800       592.20       405962525563       28         HG       72824800       392.10       405962525563       28         HG       72824000       364.10       405962   |
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| HG       72813800       470.40       401109772707       29         HG       72814000       221.30       4011097823621       30         HG       72814800       287.60       4011097823614       30         HG       72815800       410.00       4011097823607       30         HG       72815000       355.40       4059625198155       31         HG       7281000       252.00       4059625197981       29         HG       7282000       364.10       401109777273       29         HG       72820800       473.40       4011097772769       27         HG       72821800       573.40       4011097772769       27         HG       72822800       508.90       4011097823577       28         HG       72823800       574.20       405962525563       26         HG       72824800       509.20       405962525563       28         HG       72824800       509.20       405962525563       28         HG       72824000       175.00       4059625203156       33         HG       72824000       175.00       405962525193       38         HG       72840670       228.00       405962525   |
| HG       72814000       221.30       4011097823621       30         HG       72814800       287.60       4011097823607       30         HG       72815800       410.00       4011097823607       30         HG       72816000       252.00       4059625198155       31         HG       72817000       362.00       405962519781       29         HG       72820800       473.40       4011097772738       29         HG       72821000       441.00       4011097772752       27         HG       72821000       441.50       401109782354       28         HG       72822000       391.50       401109772759       27         HG       72822000       391.50       40110977823577       28         HG       7282300       441.50       4059625255630       26         HG       7282300       364.10       4059625255636       28         HG       7282400       392.10       4059625198186       29         HG       72824000       370.0       4059625198186       29         HG       72824000       370.0       4059625203149       34         HG       7284000       175.00       405962520   |
| HG       72814800       287.60       4011097823614       30         HG       72815000       315.40       4011097823607       30         HG       72815800       410.00       4011097823591       30         HG       72816000       252.00       4059625198155       31         HG       72820000       364.10       401109777271       29         HG       72820000       364.10       4011097772738       29         HG       7282000       391.50       4011097772759       27         HG       72822000       391.50       401109772258       28         HG       72822000       391.50       4011097772769       27         HG       7282300       441.50       4059625255650       26         HG       7282300       574.20       4059625255643       28         HG       72824000       392.10       4059625255643       28         HG       72824000       392.10       40596252198186       29         HG       72824000       302.00       40596252198186       29         HG       72824000       100       40596252198209       27         HG       72840600       428.00       405962   |
| HG       72815000       315.40       4011097823607       30         HG       72815800       410.00       4011097823591       30         HG       72816000       252.00       40596251978155       31         HG       7281000       362.00       405962519781       29         HG       72820800       473.40       4011097772738       29         HG       72821000       441.00       4011097772752       27         HG       72822000       391.50       4011097772769       27         HG       72822000       391.50       401109772752       28         HG       72822000       391.50       401109772759       27         HG       72822000       391.50       4011097823577       28         HG       7282300       541.0       4059625255650       26         HG       72824000       392.10       405962525563       28         HG       72824000       392.10       405962525563       28         HG       72824000       302.00       4059625203149       34         HG       7284000       175.00       405962525209       38         HG       7284000       175.00       40596252696   |
| HG       72815800       410.00       4011097823591       30         HG       72816000       252.00       4059625198155       31         HG       72817000       362.00       4059625197981       29         HG       72820000       364.10       4011097772721       29         HG       72821000       473.40       4011097772752       27         HG       72821800       573.40       4011097772769       27         HG       72822800       391.50       4011097772769       27         HG       72822800       508.90       40110977823577       28         HG       72823000       441.50       405962525563       26         HG       72824000       392.10       405962525563       28         HG       7282400       392.10       4059625198186       29         HG       7282400       392.10       4059625198186       29         HG       7282400       392.10       4059625198186       29         HG       7282400       300.00       4059625198186       29         HG       72824000       175.00       4059625255163       33         HG       7284000       180.00       4059625   |
| HG       72816000       252.00       4059625198155       31         HG       72817000       362.00       4059625197981       29         HG       72820800       473.40       4011097772721       29         HG       72821800       473.40       4011097772752       27         HG       72821800       573.40       401109772759       27         HG       72822000       391.50       4011097823584       28         HG       72822000       391.50       4011097823577       28         HG       72823000       441.50       4059625255650       26         HG       72824000       392.10       405962525563       28         HG       72824000       392.10       4059625198186       29         HG       72824000       392.10       4059625198186       29         HG       72824000       341.10       4059625198186       29         HG       72824000       342.10       4059625203156       33         HG       72824000       175.00       4059625203156       33         HG       72840670       228.00       4059625255209       38         HG       72840670       228.00       405   |
| HG       72817000       362.00       4059625197981       29         HG       72820000       364.10       4011097772721       29         HG       72820800       473.40       4011097772738       29         HG       72821000       441.00       4011097772752       27         HG       72821000       573.40       401109772752       27         HG       72822000       391.50       4011097823584       28         HG       72822800       508.90       4011097823577       28         HG       72823000       441.50       4059625255643       28         HG       72824000       392.10       405962525563       26         HG       72824000       392.10       4059625203156       33         HG       72826000       441.00       4059625203156       33         HG       72832000       406.70       4059625203149       34         HG       72840670       228.00       4059625255193       38         HG       7284000       175.00       4059625269695       36         HG       72840670       228.00       4059625269695       36         HG       72840670       236.00       4059   |
| HG       72820000       364.10       4011097772721       29         HG       72820800       473.40       4011097772738       29         HG       72821800       573.40       4011097772752       27         HG       72821800       573.40       401109772759       27         HG       72822800       508.90       4011097823577       28         HG       72823800       574.20       4059625255657       26         HG       72824000       392.10       405962525563       28         HG       72824000       392.10       4059625203156       33         HG       72825000       364.10       4059625198186       29         HG       72828000       441.00       4059625203156       33         HG       7282000       406.70       4059625203156       33         HG       7284000       175.00       4059625255209       38         HG       7284000       175.00       4059625269695       36         HG       72840670       228.00       4059625269697       37         HG       72840670       228.00       4059625269657       37         HG       72840670       234.00       405962   |
| HG       72820800       473.40       4011097772738       29         HG       72821000       441.00       4011097772752       27         HG       72821800       573.40       4011097722759       27         HG       72822000       391.50       4011097823584       28         HG       72822800       508.90       4011097823577       28         HG       72823000       441.50       4059625255643       28         HG       72824000       392.10       4059625255636       28         HG       72824000       392.10       4059625203156       33         HG       72825000       364.10       4059625203156       33         HG       7282000       406.70       4059625203156       33         HG       7284000       175.00       4059625255203       38         HG       7284000       175.00       4059625255209       38         HG       72840670       228.00       4059625269695       36         HG       72840670       228.00       4059625269697       37         HG       72840670       226.00       4059625269664       37         HG       72844070       234.00       4059   |
| HG       72821000       441.00       4011097772752       27         HG       72821800       573.40       401109772769       27         HG       72822000       391.50       4011097823584       28         HG       72822800       508.90       4011097823577       28         HG       72823000       441.50       4059625255667       26         HG       72824000       392.10       4059625255643       28         HG       72824800       509.20       4059625198186       29         HG       72826000       441.00       4059625198209       27         HG       72831000       480.80       405962503156       33         HG       7283000       175.00       405962503149       34         HG       72840070       228.00       405962525193       38         HG       72840070       228.00       4059625269495       36         HG       72840800       228.00       4059625269495       36         HG       72842670       390.00       4059625269495       36         HG       72843670       266.50       4059625269643       37         HG       72844670       234.00       405962   |
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| HG    | 73880800 | 373.60 | 4059625017203 | 39   |
| HG    | 73895000 | 300.20 | 4059625198438 | 39   |
|       |          |        |               |      |

hansgrohe

### Kitchen mixers and sinks



| Aquno Select M81 | page 15 |              | Metris Select M71 | page 16 | A A A A A A A A A A A A A A A A A A A |
|------------------|---------|--------------|-------------------|---------|---------------------------------------|
| Metris M71       | page 23 | A A          | Talis Select M51  | page 26 |                                       |
| Talis M51        | page 29 |              | Talis M52         | page 32 |                                       |
| Talis M54        | page 36 |              | Focus M41         | page 38 |                                       |
| Focus M42        | page 41 | <b>A</b>     | Logis M31         | page 45 | F                                     |
| Logis M32        | page 47 | $\mathbf{r}$ | Sink combis       | page 48 |                                       |
| Built-in sinks   | page 74 |              | Undermount sinks  | page 88 |                                       |

## Selected kitchen taps at a glance

|           | -   | Logis M31   |  | Focus M42                              |  |
|-----------|---|---|--|--|--|
|           |   |   |  | F                                      |  |
|           | Standard (with sBox)                            |   |  | 71829, -000, -800                      | 71820, -000, -800<br>71821, -000, -800 |
|           | Standard (without sBox)                         | 71835, -000<br>71280, 000<br>71832, 000<br>71830, 000 | 71806, -000, -800<br>71808, -000, -800         | 71802, -000, -800<br>71814, -000, -800 | 71800, -000, -800<br>71801, -000, -800 |
|           | For window installation                         | 71833, -000   | 71807, -000                                    |  |  |
|           | For LowPressure /<br>vented hot water cylinders | 71831, -000   | 71804, -000                                    |  |  |
| Versions  | With shut-off valve                             | 71834, -000   | 71813, -000                                    | 71803, -000                            |  |
|           | CoolStart                                       | 71839, -000<br>71837, -000                            | 71805, -000 EcoSmart<br>71809, -000 EcoSmart   |  |  |
| NEW       | Eco   | 71860, -000<br>71861, -000                            | 71864, -000 CoolStart<br>71866, -000 CoolStart | 71865, -000                            | 71862,-000                             |
|           | Wall mounting                                   | 71836, -000   |  |  |  |
|           | Select  |   |  |  |  |
| Features  | Change spray type                               |   |  |  |  |
| realities | With pull-out function                          |   |  |  | •                                      |
|           | With swivel spout                               |   |  |  |  |

|          |   |             | Talis M52                       |             |                                 |  |  |  |
|----------|---|-------------|---------------------------------|-------------|---------------------------------|--|--|--|
|          |   | F           |                                 |             |                                 |  |  |  |
|          | Standard (with sBox)                            |             | 73860, -000, -800               |             | 73864, -000, -800               |  |  |  |
|          | Standard (without sBox)                         | 32851, -000 | 32841, -000                     | 14870, -000 | 14872, -000                     |  |  |  |
|          | For window installation                         |             |                                 |             |                                 |  |  |  |
|          | For LowPressure /<br>vented hot water cylinders |             | 32842, -000<br>73861, -000 sBox |             |                                 |  |  |  |
| Versions | With shut-off valve                             |             |                                 | 14875, -000 |                                 |  |  |  |
|          | CoolStart                                       |             |                                 |             |                                 |  |  |  |
| NEW      | Eco   | 32857, -000 | 32845, -000<br>73869, -000 sBox |             | 72832, -000<br>73878, -000 sBox |  |  |  |
|          | Wall mounting                                   |             |                                 |             |                                 |  |  |  |
|          | Select  |             |                                 |             |                                 |  |  |  |
| Features | Change spray type                               |             |                                 |             |                                 |  |  |  |
| 16010163 | With pull-out function                          |             |                                 |             |                                 |  |  |  |
|          | With swivel spout                               |             |                                 |             |                                 |  |  |  |

| Focus  | M41                             |  | Talis M54  |   |
|--|---------------------------------|--|--|---|
|  |                                 | NEW                                    | NEW  | NEW   |
|  | 73880, -000, -800               | 72801, -000, -670, -800                |  | 72803, -000, -670, -800<br>72809, -000, -670, -800                            |
| 31820, -000, -670, -800<br>31817, -000, -670, -800<br>31806, -000, -800<br>31780, -000 | 31815, -000, -670, -800         | 72800, -000, -670, -800                | 72804, -000, -670, -800<br>72806, -000, -670, -800 | 72802, -000, -670, -800<br>72808, -000, -670, -800<br>72840, -000, -670, -800 |
|  |                                 |  |  |   |
| 31822, -000<br>31804, -000<br>31784, -000  |                                 |  |  |   |
| 31803, -000<br>31823, -000   |                                 |  |  |   |
| 31816, -000  |                                 |  |  |   |
| 31821, -000, -800<br>31826, -000<br>31827, -000  | 31833, -000<br>73895, -000 sBox | 72842, -000, -670<br>72843, -000, -670 | 72844, -000, -670                                  | 72845, -000, -670   |
| 31825, -000  |                                 |  |  |   |
|  |                                 | _                                      |  |   |
|  |                                 |  |  | -   |
|  |                                 |  |  |   |
|  | _                               | —                                      | _  |   |

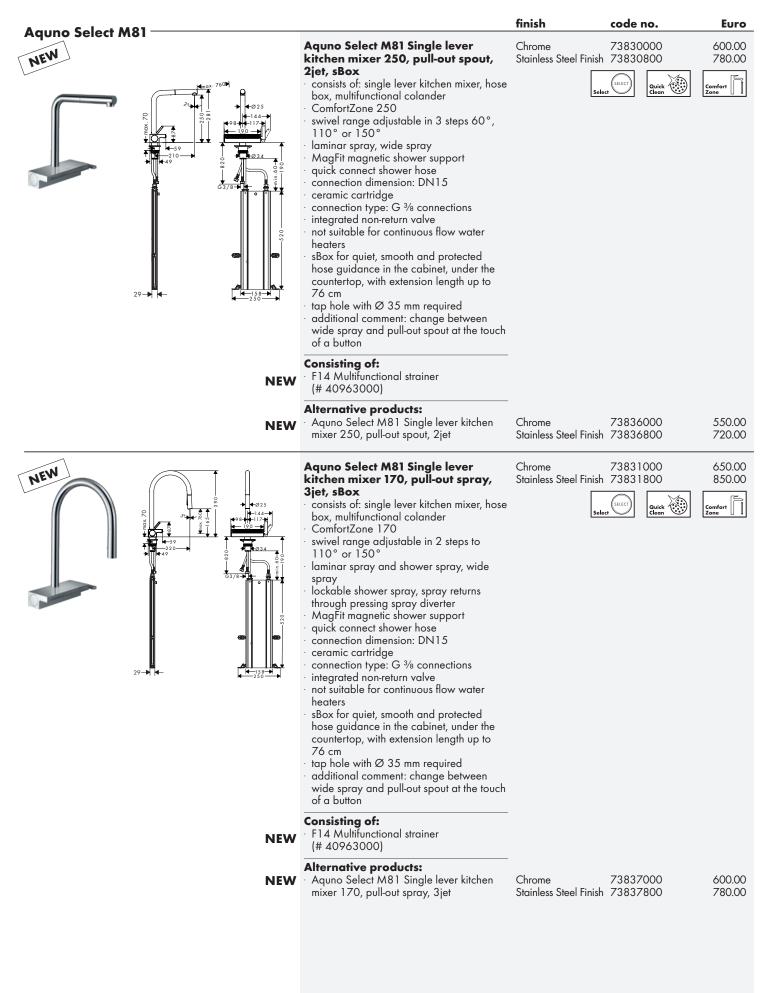
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| Talis M52                       | Talis M51                              |  |                   | Talis<br>Select M51                    |  |  |
|---------------------------------|--|--|-------------------|--|--|--|
|                                 |  |  |                   |  |  |  |
| 73863, -000, -800               |  | 73850, -000, -800<br>73851, -000, -800 |                   | 73852, -000, -800<br>73853, -000, -800 | 73867, -000, -800<br>73868, -000, -800 |  |
| 14877, -000                     | 72810, -000, -800<br>72814, -000, -800 | 72813, -000, -800<br>72815, -000, -800 | 72820, -000, -800 | 72821, -000, -800<br>72822, -000, -800 | 72823, -000, -800<br>72824, -000, -800 |  |
|                                 | 72812, -000<br>72811, -000             |  |                   |  |  |  |
| 72831, -000<br>73879, -000 sBox | 72816, -000                            |  | 72825, -000       | 72826, -000                            |  |  |
|                                 |  |  |                   |  |  |  |
|                                 |  |  |                   |  |  |  |
|                                 |  |  |                   |  |  |  |

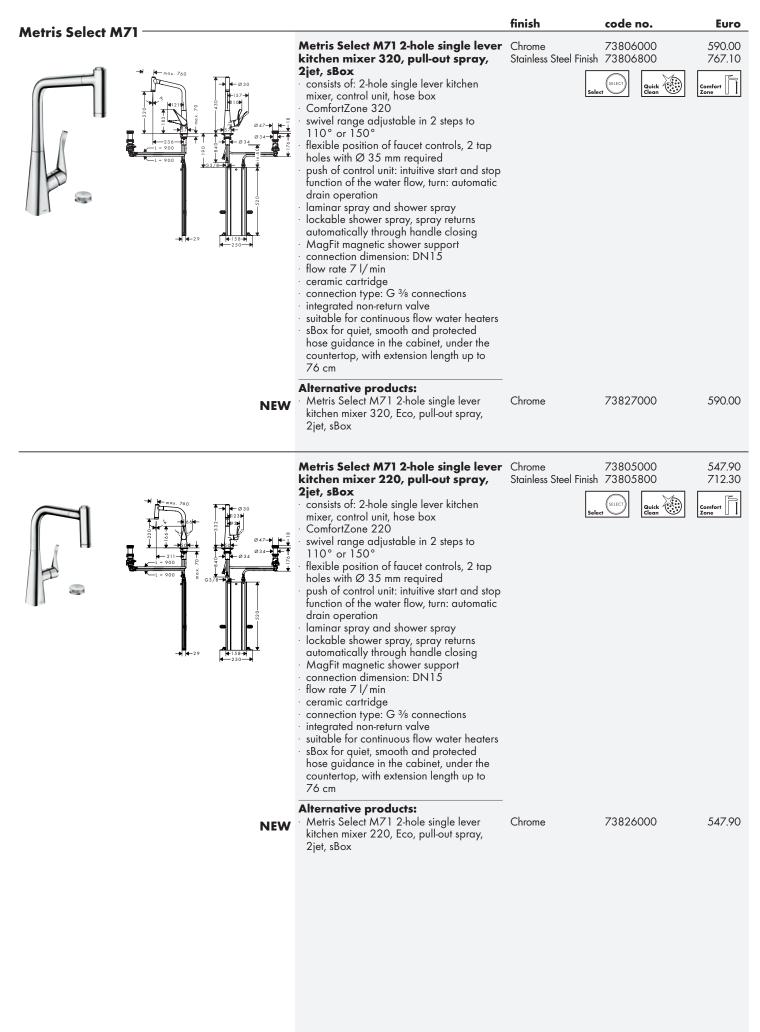
## Selected kitchen taps at a glance

|           | _   |                   | Metris M71                      |   |  | Metris<br>Select M71   |                                 |
|-----------|---|-------------------|---------------------------------|---|--|--|---------------------------------|
|           |   |                   |                                 |   |  |  |                                 |
|           | Standard (with sBox)                            |                   | 73812, -000, -800               | 73800, -000, -800<br>73801, -000, -800              |  | 73802, -000, -800<br>73803, -000, -800   | 73816, -000, 800<br>73817, -000 |
|           | Standard (without sBox)                         | 14822, -000, -800 | 14821, -000, -800               | 14820, -000, -800<br>14834, -000, -800              | 14883, -000, -800<br>14847, -000, -800 | 14884, -000, -800<br>14857, -000, -800<br>73820, -000, -800<br>73822, -000, -800 |                                 |
|           | For window installation                         | 14823, -000       |                                 |   |  |  |                                 |
| Versions  | For LowPressure /<br>vented hot water cylinders |                   |                                 |   |  |  |                                 |
|           | With shut-off valve                             | 14888, -000       |                                 |   |  |  |                                 |
|           | CoolStart                                       |                   |                                 |   |  |  |                                 |
| NEW       | Eco   | 14782, -000       | 14781, -000<br>73828, -000 sBox | 14780, -000<br>73823, -000 sBox<br>73824, -000 sBox | 14785, -000                            | 14786, -000<br>73807, -000 sBox  |                                 |
|           | Wall mounting                                   |                   |                                 |   |  |  |                                 |
|           | Select  |                   |                                 |   | •                                      | •  | •                               |
| Features  | Change spray type                               |                   |                                 | •   |  |  | •                               |
| realities | With pull-out function                          |                   | •                               | •   |  | •  | •                               |
|           | With swivel spout                               |                   |                                 |   |  |  | •                               |

|          |   |                   | Metris<br>Select M71             |  | Aqı<br>Selec      | uno<br>FM81       |
|----------|---|-------------------|----------------------------------|--|-------------------|-------------------|
|          |   |                   |                                  |  | NEW               | NEW               |
|          | Standard (with sBox)                            | 73804, -000, -800 | 73818, -000, -340,<br>-670, -800 | 73805, -000, -800<br>73806, -000, -800 | 73830, -000, -800 | 73831, -000, -800 |
|          | Standard (without sBox)                         |                   | 73819, -000, -800                |  | 73836, -000, -800 | 73837, -000, -800 |
|          | For window installation                         |                   |                                  |  |                   |                   |
| Versions | For LowPressure /<br>vented hot water cylinders |                   |                                  |  |                   |                   |
|          | With shut-off valve                             |                   |                                  |  |                   |                   |
|          | CoolStart                                       |                   |                                  |  |                   |                   |
| NEW      | Eco   | 73825, -000       |                                  | 73826, -000<br>73827, -000             |                   |                   |
|          | Wall mounting                                   |                   |                                  |  |                   |                   |
|          | Select  |                   |                                  |  |                   |                   |
| Features | Change spray type                               |                   |                                  | •                                      |                   | •                 |
| regiores | With pull-out function                          | •                 |                                  | •                                      | •                 |                   |
|          | With swivel spout                               |                   |                                  |  |                   |                   |

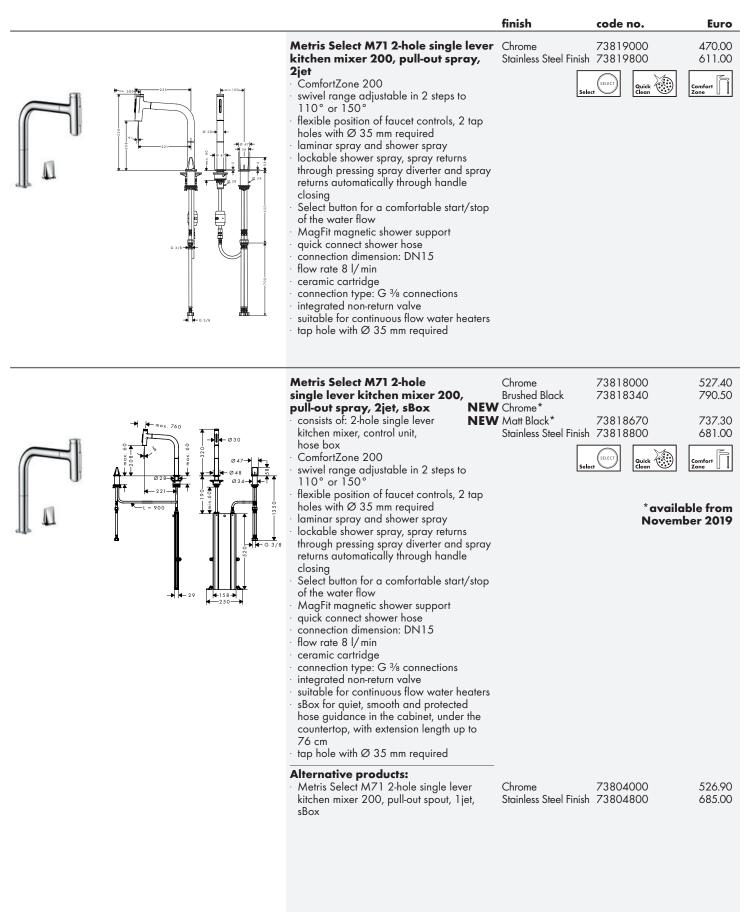


Measurements within scale drawings are in mm.



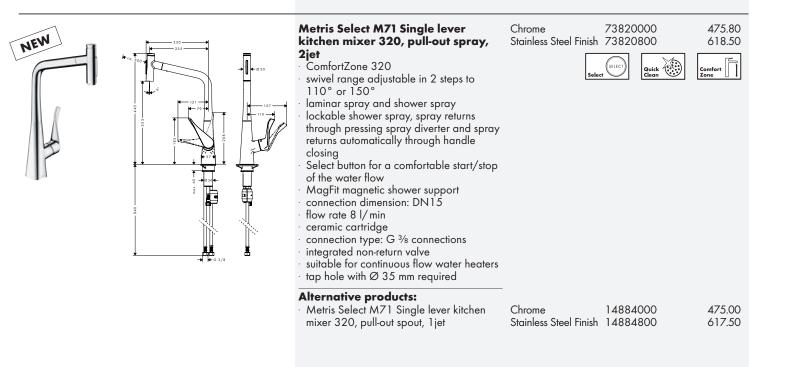
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Measurements within scale drawings are in mm.



Measurements within scale drawings are in mm.

|            |   | finish                                     | code no.             | Euro             |
|------------|---|--|----------------------|------------------|
| → max. 760 | <ul> <li>Metris Select M71 2-hole single lever<br/>kitchen mixer 200, pull-out spout,<br/>Ijet, sBox</li> <li>consists of: 2-hole single lever kitchen<br/>mixer, control unit, hose box</li> <li>ComfortZone 200</li> <li>swivel range adjustable in 2 steps to<br/>110° or 150°</li> <li>flexible position of faucet controls, 2 tap<br/>holes with Ø 35 mm required</li> <li>normal spray</li> <li>Select button for a comfortable start/stop<br/>of the water flow</li> <li>MagFit magnetic shower support</li> <li>quick connect shower hose</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>ceramic cartridge</li> <li>connection type: G <sup>3</sup>/<sub>8</sub> connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>sBox for quiet, smooth and protected<br/>hose guidance in the cabinet, under the<br/>countertop, with extension length up to<br/>76 cm</li> </ul> | Chrome<br>Stainless Steel Finish<br>Select |                      | 526.90<br>685.00 |
| NEW        | Alternative products:<br>• Metris Select M71 2-hole single lever<br>kitchen mixer 200, Eco, pull-out spout,<br>1 jet, sBox  | Chrome                                     | 73825000             | 526.90           |
| NEW        | Metris Select M71 2-hole single<br>lever kitchen mixer 200, <b>NEW</b>  | Chrome<br>Brushed Black<br>Chrome          | 73818000<br>73818340 | 527.40<br>790.50 |
|            |   | Matt Black<br>Stainless Steel Finish       | 73818670<br>73818800 | 737.30<br>681.00 |



Measurements within scale drawings are in mm.

|   |  | finish                                     | code no.                         | Euro                        |
|---|--|--|----------------------------------|-----------------------------|
|   | <ul> <li>Metris Select M71 Single lever<br/>kitchen mixer 320, pull-out spray,<br/>2jet, sBox</li> <li>consists of: single lever kitchen mixer, hose<br/>box</li> <li>ComfortZone 320</li> <li>swivel range adjustable in 2 steps to<br/>110° or 150°</li> <li>laminar spray and shower spray</li> <li>lockable shower spray, spray returns<br/>through pressing spray diverter and spray<br/>returns automatically through handle<br/>closing</li> <li>Select button for a comfortable start/stop<br/>of the water flow</li> <li>MagFit magnetic shower support</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>ceramic cartridge</li> <li>connection type: G <sup>3</sup>/<sub>8</sub> connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>sBox for quiet, smooth and protected<br/>hose guidance in the cabinet, under the<br/>countertop, with extension length up to<br/>76 cm</li> <li>tap hole with Ø 35 mm required</li> </ul> | Chrome<br>Stainless Steel Finish           |                                  | 519.00<br>653.10<br>Comfort |
|   | • Metris Select M71 Single lever kitchen<br>mixer 320, pull-out spout, 1 jet, sBox   | Chrome<br>Stainless Steel Finish           | 73803000<br>73803800             | 518.30<br>656.30            |
|   | Metris Select M71 Single lever<br>kitchen mixer 320, pull-out spout,<br>1jet<br>• ComfortZone 320<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray<br>• Select button for a comfortable start/stop<br>of the water flow<br>• MagFit magnetic shower support<br>• connection dimension: DN15<br>• flow rate 8 l/min<br>• ceramic cartridge<br>• connection type: G <sup>3</sup> / <sub>8</sub> connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• significantly reduced splashing by soft<br>start of the water flow<br>Alternative products:   | Chrome<br>Stainless Steel Finish           | 14884000<br>14884800             | 475.00<br>617.50            |
| ₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩<br>₩ | <ul> <li>Metris Select M71 Single lever kitchen<br/>mixer 320, Eco, pull-out spout, 1 jet</li> <li>Metris Select M71 Single lever kitchen<br/>mixer 320, pull-out spray, 2 jet</li> </ul>  | Chrome<br>Chrome<br>Stainless Steel Finish | 14786000<br>73820000<br>73820800 | 475.00<br>475.80<br>618.50  |
|   |  |  |                                  |                             |

Measurements within scale drawings are in mm.

|    |  | finish                           | code no.             | Euro             |
|----|--|----------------------------------|----------------------|------------------|
|    | Metris Select M71 Single lever<br>kitchen mixer 320, pull-out spout,<br>ljet, sBox<br>- consists of: single lever kitchen mixer, hose<br>box<br>- ComfortZone 320<br>- swivel range adjustable in 2 steps to<br>110° or 150°<br>- laminar spray<br>- Select button for a comfortable start/stop<br>of the water flow<br>- MagFit magnetic shower support<br>- quick connect shower hose<br>- connection dimension: DN15<br>- flow rate 8 l/min<br>- ceramic cartridge<br>- connection type: G 3/s connections<br>- integrated non-return valve<br>- suitable for continuous flow water heaters<br>- sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>- significantly reduced splashing by soft<br>- start of the water flow<br>- Alternative meduces | Chrome<br>Stainless Steel Finish | 73803000<br>73803800 | 518.30<br>656.30 |
| NE | Alternative products:<br>• Metris Select M71 Single lever kitchen<br>mixer 320, Eco, pull-out spout, 1jet, sBox  | Chrome                           | 73807000             | 518.30           |
|    | <ul> <li>Metris Select M71 Single lever kitchen<br/>mixer 320, pull-out spray, 2jet, sBox</li> </ul>   | Chrome<br>Stainless Steel Finish | 73816000<br>73816800 | 519.00<br>653.10 |
|    | Metris Select M71 Single lever<br>kitchen mixer 240, pull-out spray,<br>2jet         ComfortZone 240         I-spout         swivel range adjustable in 2 steps to<br>110° or 150°         Iaminar spray and shower spray         lockable shower spray, spray returns<br>through pressing spray diverter and spray<br>returns automatically through handle<br>closing         Select button for a comfortable start/stop<br>of the water flow         MagFit magnetic shower support         quick connect shower hose         connection dimension: DN 15         flow rate 8 I/ min         ceramic cartridge         connection type: G 3% connections         integrated non-return valve         suitable for continuous flow water heaters         tap hole with Ø 35 mm required   | Chrome<br>Stainless Steel Finish | Guick Clean          | 424.50<br>552.10 |
|    | <ul> <li>Metris Select M71 Single lever kitchen<br/>mixer 240, pull-out spout, 1 jet</li> </ul>  | Chrome<br>Stainless Steel Finish | 14857000<br>14857800 | 424.10<br>551.30 |

|     |   | finish                           | code no.             | Euro             |
|-----|---|----------------------------------|----------------------|------------------|
|     | Metris Select M71 Single lever<br>kitchen mixer 240, pull-out spray,<br>2jet, sBox<br>consists of: single lever kitchen mixer, hose<br>box<br>ComfortZone 240<br>l-spout<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray and shower spray<br>lockable shower spray, spray returns<br>through pressing spray diverter and spray<br>returns automatically through handle<br>closing<br>Select button for a comfortable start/stop<br>of the water flow<br>MagFit magnetic shower support<br>connection dimension: DN15<br>flow rate 8 l/min<br>ceramic cartridge<br>connection type: G 3/8 connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>tap hole with Ø 35 mm required<br>Alternative products: | Chrome<br>Stainless Steel Finish | d Uick Clean         | 471.00<br>590.90 |
|     | • Metris Select M71 Single lever kitchen<br>mixer 240, pull-out spout, 1 jet, sBox  | Chrome<br>Stainless Steel Finish | 73802000<br>73802800 | 468.90<br>592.20 |
|     | Metris Select M71 Single lever<br>kitchen mixer 240, pull-out spout,<br>1jet<br>ComfortZone 240<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray<br>Select button for a comfortable start/stop<br>of the water flow<br>MagFit magnetic shower support<br>connection dimension: DN15<br>flow rate 8 l/min<br>ceramic cartridge<br>connection type: G 3/8 connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>significantly reduced splashing by soft<br>start of the water flow<br>Alternative products:  | Chrome<br>Stainless Steel Finish | 14857000<br>14857800 | 424.10<br>551.30 |
| NEW | <ul> <li>Metris Select M71 Single lever kitchen<br/>mixer 240, pull-out spray, 2jet</li> </ul>  | Chrome<br>Stainless Steel Finish | 73822000<br>73822800 | 424.50<br>552.10 |

Measurements within scale drawings are in mm.

|     |  | finish                           | code no.                       | Euro             |
|-----|--|----------------------------------|--------------------------------|------------------|
|     | Metris Select M71 Single lever<br>kitchen mixer 240, pull-out spout,<br>Ijet, sBox<br>consists of: single lever kitchen mixer, hose<br>box<br>ComfortZone 240<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray<br>Select button for a comfortable start/stop<br>of the water flow<br>MagFit magnetic shower support<br>connection dimension: DN15<br>flow rate 8 l/min<br>ceramic cartridge<br>connection type: G ¾ connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>significantly reduced splashing by soft<br>start of the water flow<br>tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish | 73802000<br>73802800           | 468.90<br>592.20 |
|     | Alternative products:<br>• Metris Select M71 Single lever kitchen<br>mixer 240, pull-out spray, 2jet, sBox   | Chrome<br>Stainless Steel Finish | 73817000<br>73817800           | 471.00<br>590.90 |
|     | Metris Select M71 Single lever<br>kitchen mixer 320, 1jet<br>• ComfortZone 320<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• laminar spray<br>• Select button for a comfortable start/stop<br>of the water flow<br>• connection dimension: DN15<br>• flow rate 8 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• significantly reduced splashing by soft<br>start of the water flow  | Chrome<br>Stainless Steel Finish | 14883000<br>14883800           | 402.70<br>513.00 |
| NEW | Alternative products:<br>• Metris Select M71 Single lever kitchen<br>mixer 320, Eco, 1 jet   | Chrome                           | 14785000                       | 402.70           |
|     | Metris Select M71 Single lever<br>kitchen mixer 260, 1jet<br>• ComfortZone 260<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• laminar spray<br>• Select button for a comfortable start/stop<br>of the water flow<br>• connection dimension: DN15<br>• flow rate 10 I/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• significantly reduced splashing by soft<br>start of the water flow   | Chrome<br>Stainless Steel Finish | 14847000<br>14847800<br>Select | 353.00<br>459.40 |

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Measurements within scale drawings are in mm.

| Metris M71 — |   |   | finish                           | code no.             | Euro             |
|--------------|---|---|----------------------------------|----------------------|------------------|
|              | $\begin{array}{c} 282 \\ \hline 0 \hline$ | Metris M71 Single lever kitchen<br>mixer 320, pull-out spray, 2jet<br>ComfortZone 320<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray and shower spray<br>lockable shower spray, spray returns<br>automatically through handle closing<br>MagFit magnetic shower support<br>quick connect shower hose<br>connection dimension: DN15<br>flow rate 10 I/min<br>ceramic cartridge<br>connection type: G 3/8 connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>Alternative products:  | Chrome<br>Stainless Steel Finish | 14820000<br>14820800 | 464.00<br>602.90 |
|              | NEW   | • Metris M71 Single lever kitchen mixer<br>320, Eco, pull-out spray, 2jet   | Chrome                           | 14780000             | 464.00           |
|              |   | Metris M71 Single lever kitchen<br>mixer 320, pull-out spray, 2jet,<br>sBox<br>• consists of: single lever kitchen mixer, hose<br>box<br>• ComfortZone 320<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray and shower spray<br>• lockable shower spray, spray returns<br>automatically through handle closing<br>• MagFit magnetic shower support<br>• connection dimension: DN15<br>• flow rate 8 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>• tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish | 73801000<br>73801800 | 507.50<br>642.30 |
|              | NEW   | Alternative products:<br>• Metris M71 Single lever kitchen mixer<br>320, Eco, pull-out spray, 2jet, sBox  | Chrome                           | 73824000             | 507.50           |
|              |   | Metris M71 Single lever kitchen<br>mixer 220, pull-out spray, 2jet<br>• ComfortZone 220<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray and shower spray<br>• lockable shower spray, spray returns<br>automatically through handle closing<br>• MagFit magnetic shower support<br>• quick connect shower hose<br>• connection dimension: DN15<br>• flow rate 9 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters  | Chrome<br>Stainless Steel Finish | 14834000<br>14834800 | 413.30<br>537.20 |

Measurements within scale drawings are in mm.

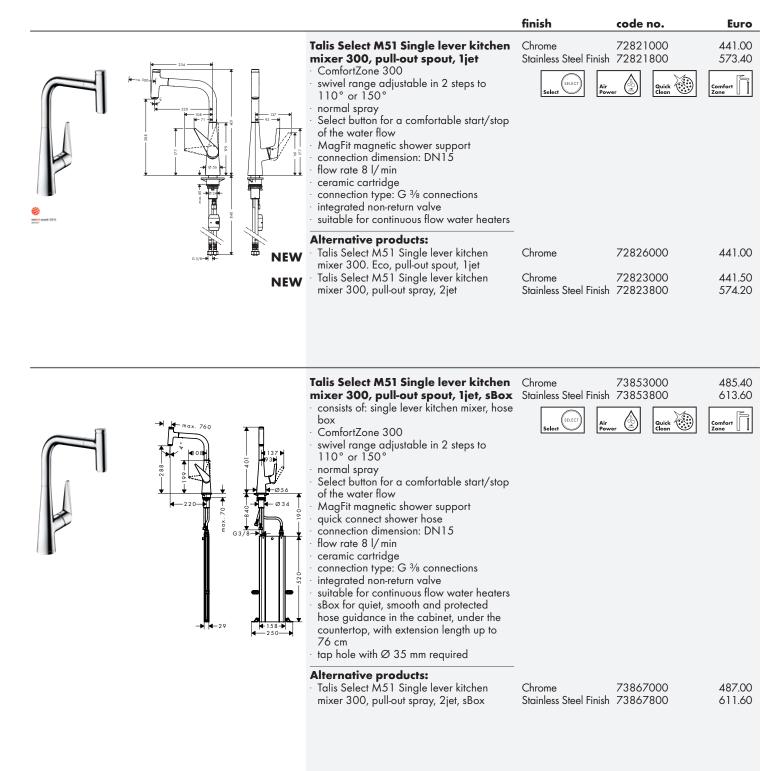
|  |   | finish                           | code no.             | Euro                               |
|--|---|----------------------------------|----------------------|------------------------------------|
|  | Actris M71 Single lever kitchen<br>hixer 220, pull-out spray, 2jet,<br>Box<br>consists of: single lever kitchen mixer, hose<br>box<br>ComfortZone 220<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray and shower spray<br>lockable shower spray, spray returns<br>automatically through handle closing<br>MagFit magnetic shower support<br>connection dimension: DN15<br>flow rate 8 l/min<br>ceramic cartridge<br>connection type: G ¾ connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>tap hole with Ø 35 mm required<br>Metris M71 Single lever kitchen mixer<br>220, Eco, pull-out spray, 2jet, sBox | Chrome<br>Stainless Steel Finish | 73800000             | 458.30<br>578.50<br><u>confort</u> |
| $\begin{array}{c} 234 \\ 219 \\ 96 \\ 97 \\ 97 \\ 97 \\ 97 \\ 97 \\ 97 \\ 9$ | Aetris M71 Single lever kitchen<br>nixer 320, pull-out spout, 1jet<br>ComfortZone 320<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray<br>MagFit magnetic shower support<br>quick connect shower hose<br>connection dimension: DN15<br>flow rate 10 I/ min<br>ceramic cartridge<br>connection type: G 3/8 connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>significantly reduced splashing by soft<br>start of the water flow<br>Metris M71 Single lever kitchen mixer  | Chrome<br>Stainless Steel Finish | 14821000<br>14821800 | 374.60<br>487.70<br>Comfort        |
|  | 320, Eco, pull-out spout, 1 jet   |                                  |                      |                                    |

Measurements within scale drawings are in mm.

|                |  | finish                           | code no.             | Euro                        |
|----------------|--|----------------------------------|----------------------|-----------------------------|
|                | Metris M71 Single lever kitchen<br>mixer 320, pull-out spout, 1jet, sBox<br>• consists of: single lever kitchen mixer, hose<br>box<br>• ComfortZone 320<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray<br>• MagFit magnetic shower support<br>• connection dimension: DN15<br>• flow rate 10 I/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>• significantly reduced splashing by soft<br>start of the water flow<br>• tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish | 73812000<br>73812800 | 421.00<br>530.50            |
| NEW            | Alternative products:<br>• Metris M71 Single lever kitchen mixer<br>320, Eco, pull-out spout, 1 jet, sBox  | Chrome                           | 73828000             | 421.00                      |
|                | Metris M71 Single lever kitchen<br>mixer 320, 1jet<br>• ComfortZone 320<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• laminar spray<br>• connection dimension: DN15<br>• flow rate 13 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters<br>• significantly reduced splashing by soft<br>start of the water flow  | Chrome<br>Stainless Steel Finish | 14822000<br>14822800 | 317.00<br>412.20<br>Comfort |
| , JH G 3/8 NEW | Alternative products:<br>• Metris M71 Single lever kitchen mixer<br>320, Eco, 1 jet<br>• Metris M71 Single lever kitchen mixer<br>320, installation in front of a window, 1 jet  | Chrome<br>Chrome                 | 14782000<br>14823000 | 317.00<br>374.60            |
|                | Metris M71 Single lever kitchen<br>mixer 320, installation in front of<br>a window, 1jet<br>• ComfortZone 320<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• installation in front of the window, can be<br>laid flat, base height 57 mm<br>• laminar spray<br>• connection dimension: DN15<br>• flow rate 15 l/min<br>• ceramic cartridge<br>• connection type: G <sup>3</sup> / <sub>8</sub> connections<br>• suitable for continuous flow water heaters<br>• significantly reduced splashing by soft<br>start of the water flow<br>Alternative products:  | Chrome                           | 14823000             | 374.60                      |
|                | Metris M71 Single lever kitchen mixer 320, 1 jet   | Chrome<br>Stainless Steel Finish | 14822000<br>14822800 | 317.00<br>412.20            |

Measurements within scale drawings are in mm.

|   | finish                           | code no.             | Euro             |
|---|----------------------------------|----------------------|------------------|
| Metris M71 Single lever kitchen<br>mixer 320, device shut-off valve,1jet<br>ComfortZone 320<br>swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>laminar spray<br>with integrated shut-off valve<br>connection dimension: DN15<br>flow rate 13 I/min<br>ceramic cartridge<br>connection type: G 3% connections<br>suitable for continuous flow water heaters<br>significantly reduced splashing by soft<br>start of the water flow  | Chrome                           | 14888000             | 428.40           |
| Talis Select M51 Single lever kitchen<br>mixer 300, pull-out spray, 2jet         • ComfortZone 300         • swivel range adjustable in 2 steps to<br>110° or 150°         • laminar spray and shower spray         • lockable shower spray, spray returns<br>through pressing spray diverter and spray<br>returns automatically through handle<br>closing         • Select button for a comfortable start/stop<br>of the water flow         • MagFit magnetic shower support         • quick connect shower hose         • connection dimension: DN15         • flow rate 8 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required   | Chrome<br>Stainless Steel Finish | (SELECT) Quick       | 441.50<br>574.20 |
| <ul> <li>Talis Select M51 Single lever kitchen<br/>mixer 300, pull-out spout, 1 jet</li> </ul>  | Chrome<br>Stainless Steel Finish | 72821000<br>72821800 | 441.00<br>573.40 |
| <ul> <li>Talis Select M51 Single lever kitchen mixer 300, pull-out spray, 2jet, sBox</li> <li>consists of: single lever kitchen mixer, hose box</li> <li>ComfortZone 300</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>laminar spray and shower spray</li> <li>lockable shower spray, spray returns through pressing spray diverter and spray returns automatically through handle closing</li> <li>Select button for a comfortable start/stop of the water flow</li> <li>MagFit magnetic shower support</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>ceramic cartridge</li> <li>connection type: G ¾ connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> <li>tap hole with Ø 35 mm required</li> </ul> | Chrome<br>Stainless Steel Finish | a Uuick Clean        | 487.00<br>611.60 |
| <ul> <li>Talis Select M51 Single lever kitchen<br/>mixer 300, pull-out spout, 1 jet, sBox</li> </ul>  | Chrome<br>Stainless Steel Finish | 73853000<br>73853800 | 485.40<br>613.60 |



| <br>   | finish code no.   | Euro                 |
|--|---|----------------------|
| Talis Select M51 Single lever kitchen<br>mixer 220, pull-out spray, 2jet         • ComfortZone 220         • swivel range adjustable in 2 steps to<br>110° or 150°         • laminar spray and shower spray         • lockable shower spray, spray returns<br>through pressing spray diverter and spray<br>returns automatically through handle<br>closing         • Select button for a comfortable start/stop<br>of the water flow         • MagFit magnetic shower support         • quick connect shower hose         • connection dimension: DN15         • flow rate 8 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required  | Chrome<br>Stainless Steel Finish72824000<br>72824800Image: Steel FinishTestStainless Steel Finish72822000<br>72822800   | 392.10<br>509.20<br> |
| <ul> <li>Talis Select M51 Single lever kitchen mixer 220, pull-out spray, 2jet, sBox</li> <li>consists of: single lever kitchen mixer, hose box</li> <li>ComfortZone 220</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>laminar spray and shower spray</li> <li>lockable shower spray, spray returns through pressing spray diverter and spray returns automatically through handle closing</li> <li>Select button for a comfortable start/stop of the water flow</li> <li>MagFit magnetic shower support</li> <li>quick connect shower hose</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>ceramic cartridge</li> <li>connection type: G 3/8 connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> <li>tap hole with Ø 35 mm required</li> </ul> | Chrome 73868000<br>Stainless Steel Finish 73868800<br>Selec Official States Steel Finish 73868000<br>Selec Official States Steel Finish 7386800<br>Selec Official States Steel Finish 73868000<br>Selec Official States Steel Finish 7386800<br>Selec Official States Steel States Steel States | 440.30<br>550.90     |
| <ul> <li>mixer 220, pull-out spout, 1 jet, sBox</li> <li>Talis Select M51 Single lever kitchen mixer 220, pull-out spout, 1 jet</li> <li>ComfortZone 220</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>normal spray</li> <li>Select button for a comfortable start/stop of the water flow</li> <li>MagFit magnetic shower support</li> <li>connection dimension: DN15</li> <li>flow rate 10 l/min</li> <li>ceramic cartridge</li> <li>connection type: G ¾ connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> </ul>  | Stainless Steel Finish 73852800<br>Chrome 72822000<br>Stainless Steel Finish 72822800<br>Air Control  | 391.50<br>508.90     |
| <br>mixer 220, pull-out spray, 2jet  | Stainless Steel Finish 72824800   | 509.20               |

Measurements within scale drawings are in mm.

|           |               |   | finish                                     | code no.             | Euro             |
|-----------|---------------|---|--|----------------------|------------------|
|           |               | Talis Select M51 Single lever kitchen<br>mixer 220, pull-out spout, 1jet, sBox         • consists of: single lever kitchen mixer, hose<br>box         • ComfortZone 220         • swivel range adjustable in 2 steps to<br>110° or 150°         • normal spray         • Select button for a comfortable start/stop<br>of the water flow         • MagFit magnetic shower support         • connection dimension: DN15         • flow rate 8 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm         • tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish<br>Select |                      | 437.30<br>551.10 |
|           |               | Alternative products:<br>• Talis Select M51 Single lever kitchen<br>mixer 220, pull-out spray, 2jet, sBox   | Chrome<br>Stainless Steel Finish           | 73868000<br>73868800 | 440.30<br>550.90 |
|           |               | Talis Select M51 Single lever kitchen<br>mixer 300, 1jet         • ComfortZone 300         • swivel range adjustable in 3 steps 110°,<br>150° or 360°         • normal spray         • Select button for a comfortable start/stop<br>of the water flow         • connection dimension: DN15         • flow rate 8 I/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters   | Chrome<br>Stainless Steel Finish           |                      | 364.10<br>473.40 |
|           | cays→ the NEW | Alternative products:<br>• Talis Select M51 Single lever kitchen<br>mixer 300, Eco, 1 jet   | Chrome                                     | 72825000             | 364.10           |
| Talis M51 |               | Talis M51 Single lever kitchen mixer<br>200, pull-out spray, 2jet         • ComfortZone 200         • swivel range adjustable in 2 steps to<br>110° or 150°         • laminar spray and shower spray         • lockable shower spray, spray returns<br>through pressing spray diverter         • MagFit magnetic shower support         • quick connect shower hose         • connection dimension: DN15         • flow rate 11 l/min         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters   | Chrome<br>Stainless Steel Finish           | 72813000<br>72813800 | 362.00<br>470.40 |
|           | NEW           | Alternative products:<br>• Talis M51 Single lever kitchen mixer 200,<br>Eco, pull-out spray, 2jet   | Chrome                                     | 72817000             | 362.00           |

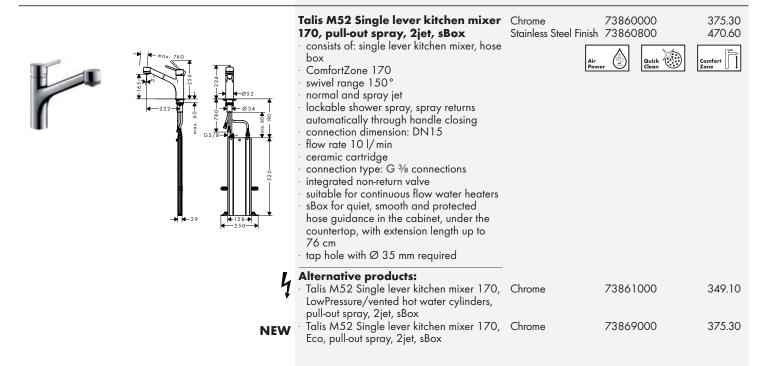
Measurements within scale drawings are in mm.

|     |   | finish  | code no.             | Euro             |
|-----|---|---|----------------------|------------------|
|     | Talis M51 Single lever kitchen mixer         200, pull-out spray, 2jet, sBox         consists of: single lever kitchen mixer, hose box         ComfortZone 200         swivel range adjustable in 2 steps to 110° or 150°         laminar spray and shower spray         lockable shower spray, spray returns through pressing spray diverter         MagFit magnetic shower support         connection dimension: DN15         flow rate 8 l/min         ceramic cartridge         connection type: G ¾ connections         integrated non-return valve         suitable for continuous flow water heaters         sBox for quiet, smooth and protected         hose guidance in the cabinet, under the         countertop, with extension length up to         76 cm         tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish              | 73851000<br>73851800 | 408.70<br>513.70 |
| NEW | Alternative products:<br>• Talis M51 Single lever kitchen mixer 200,<br>Eco, pull-out spray, 2jet, sBox   | Chrome  | 73876000             | 408.70           |
|     | Talis M51 Single lever kitchen mixer         220, 1jet         ComfortZone 220         swivel range adjustable in 3 steps 110°, 150° or 360°         normal spray         connection dimension: DN15         flow rate 10 I/ min         ceramic cartridge         connection type: G ¾ connections         suitable for continuous flow water heaters  | Chrome<br>Stainless Steel Finish<br>Ar<br>Pow |                      | 221.30<br>287.60 |
|     | Talis M51 Single lever kitchen mixer<br>160, pull-out spray, 2jet         • ComfortZone 160         • swivel range adjustable in 2 steps to<br>110° or 150°         • laminar spray and shower spray         lockable shower spray, spray returns<br>through pressing spray diverter         • MagFit magnetic shower hose         • connection dimension: DN15         • flow rate 11 I/min         • ceramic cartridge         • connection type: G <sup>3</sup> / <sub>8</sub> connections         • integrated non-return valve         • suitable for continuous flow water heaters  | Chrome<br>Stainless Steel Finish              | 72815000<br>72815800 | 315.40<br>410.00 |

|  |  | finish                               | code no.                | Euro                              |
|--|--|--------------------------------------|-------------------------|-----------------------------------|
|  | <ul> <li>Talis M51 Single lever kitchen mixer<br/>160, pull-out spray, 2jet, sBox</li> <li>consists of: single lever kitchen mixer, hose<br/>box</li> <li>ComfortZone 160</li> <li>swivel range adjustable in 2 steps to<br/>110° or 150°</li> <li>laminar spray and shower spray</li> <li>lockable shower spray, spray returns<br/>through pressing spray diverter</li> <li>MagFit magnetic shower support</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/ min</li> <li>ceramic cartridge</li> <li>connection type: G ¾ connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>sBox for quiet, smooth and protected<br/>hose guidance in the cabinet, under the<br/>countertop, with extension length up to<br/>76 cm</li> <li>tap hole with Ø 35 mm required</li> </ul> | Chrome<br>Stainless Steel Finish     | 73850000<br>73850800    | 363.50<br>455.20                  |
|  | Talis M51 Single lever kitchen mixer         260, 1jet         • ComfortZone 260         • swivel range adjustable in 3 steps 110°, 150° or 360°         • normal spray         • connection dimension: DN15         • flow rate 10 I/ min         • ceramic cartridge         • connection type: G ¾ connections         • suitable for continuous flow water heaters         Alternative products:         • Talis M51 Single lever kitchen mixer 260, Eco, 1 jet         • Talis M51 Single lever kitchen mixer 260, LowPressure/vented hot water cylinders, 1 jet  | Stainless Steel Finish<br>Air<br>Pow |                         | 252.00<br>327.70<br><u>comfor</u> |
|  | Talis M51 Single lever kitchen mixer         220, device shut-off valve, 1jet         • ComfortZone 220         • swivel range adjustable in 3 steps 110°, 150° or 360°         • normal spray         • with integrated shut-off valve         • connection dimension: DN15         • flow rate 10 I/min         • ceramic cartridge         • suitable for continuous flow water heaters   | Chrome<br>Air<br>Pew                 | 72811000<br>Suick Clean | 295.00                            |

Measurements within scale drawings are in mm.

| Talis M52 ——— |     |   | finish | code no. | Euro   |
|---------------|-----|---|--------|----------|--------|
|               |     | Talis M52 Single lever kitchen mixer170, pull-out spray, 2jet• ComfortZone 170• swivel range 150°• normal and spray jet• lockable shower spray, spray returns<br>automatically through handle closing• connection dimension: DN15• flow rate 10 l/min• ceramic cartridge<br>• connection type: G ¾ connections<br>• integrated non-return valve• suitable for continuous flow water heaters | Chrome | 32841000 | 327.50 |
|               | ł   | Alternative products:<br>• Talis M52 Single lever kitchen mixer 170,<br>LowPressure/vented hot water cylinders,<br>pull-out spray, 2jet   | Chrome | 32842000 | 349.10 |
|               | NEW | <ul> <li>Talis M52 Single lever kitchen mixer 170,<br/>Eco, pull-out spray, 2jet</li> </ul>   | Chrome | 32845000 | 327.50 |
|               | 4   | Talis M52 Single lever kitchen mixer 170,<br>LowPressure/vented hot water cylinders,<br>pull-out spray, 2jet, sBox  | Chrome | 73861000 | 349.10 |



Talis M52 Single lever kitchen mixer Chrome 32842000 349.10 4 170, LowPressure/vented hot water cylinders, pull-out spray, 2jet ComfortZone 170 swivel range 150° normal and spray jet non-lockable shower spray connection dimension: DN15 flow rate 5 l/min ceramic cartridge connection type: G 3/8 connections integrated non-return valve not suitable for continuous flow water heaters Alternative products: 327.50 Talis M52 Single lever kitchen mixer 170, Chrome 32841000 pull-out spray, 2jet

Measurements within scale drawings are in mm.

Technical specifications and units of measure are subject to change.

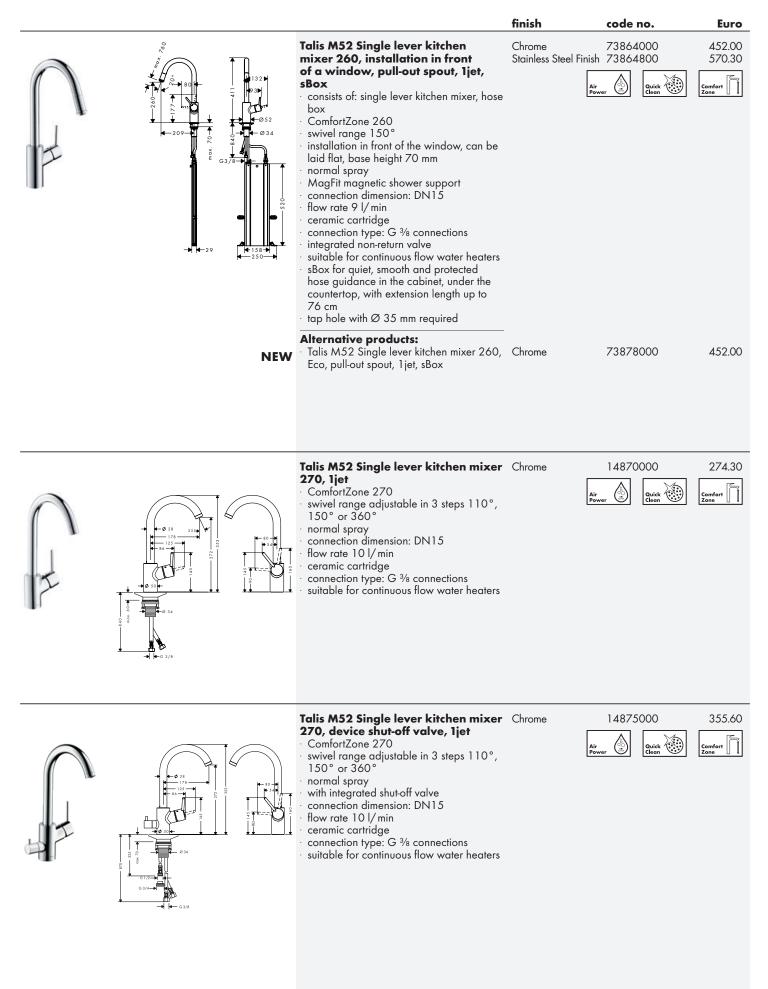
Price Book 2019/2020

|         |  | finish                           | code no.             | Euro             |
|---------|--|----------------------------------|----------------------|------------------|
| $F_{1}$ | Talis M52 Single lever kitchen mixer170, LowPressure/vented hot watercylinders, pull-out spray, 2jet, sBoxComfortZone 170swivel range 150°normal and spray jetnon-lockable shower sprayconnection dimension: DN15flow rate 5 l/minceramic cartridgeconnection type: G ¾ connectionsintegrated non-return valvenot suitable for continuous flow waterheaterstap hole with Ø 35 mm requiredAlternative products:   |                                  | 73861000             | 349.10           |
|         | Talis M52 Single lever kitchen mixer 170,<br>pull-out spray, 2jet  |                                  | 32841000             | 327.50           |
|         | Talis M52 Single lever kitchen mixer 170,<br>pull-out spray, 2jet, sBox  | Chrome<br>Stainless Steel Finish | 73860000<br>73860800 | 375.30<br>470.60 |
|         | Talis M52 Single lever kitchen mixer         170, 1jet         • ComfortZone 170         • swivel range 150°         • normal spray         • connection dimension: DN15         flow rate 16 l/min         • ceramic cartridge         • connection type: G % connections         • suitable for continuous flow water heaters  | Chrome<br>Air<br>Pew             | 32851000             | 233.90           |
| NEW     | Alternative products:<br>• Talis M52 Single lever kitchen mixer 170,<br>Eco, 1 jet   |                                  | 32857000             | 233.90           |
|         | Talis M52 Single lever kitchen<br>mixer 220, installation in front of<br>a window, pull-out spray, 2jet• ComfortZone 220• swivel range 150°• installation in front of the window, can be<br>laid flat, base height 70 mm• normal and spray jet• non-lockable shower spray• MagFit magnetic shower support• quick connect shower hose• connection dimension: DN15• flow rate 11 l/min• ceramic cartridge• connection type: G ¾ connections• integrated non-return valve• suitable for continuous flow water heaters | Chrome<br>Air<br>Pow             | 14877000             | 480.80           |
| NEW     | <ul> <li>Talis M52 Single lever kitchen mixer 220,<br/>Eco, pull-out spray, 2jet</li> </ul>  | Chrome                           | 72831000             | 480.80           |

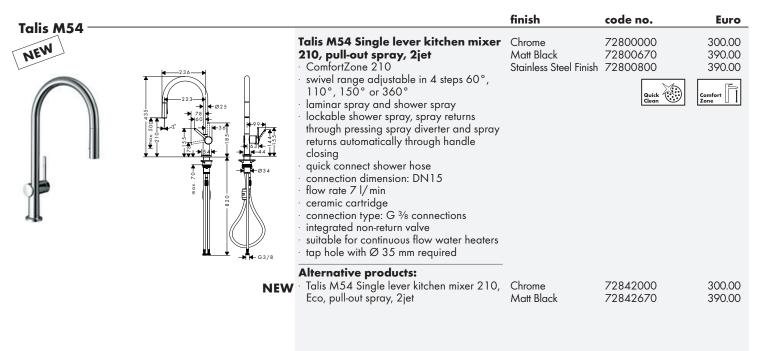
Measurements within scale drawings are in mm.

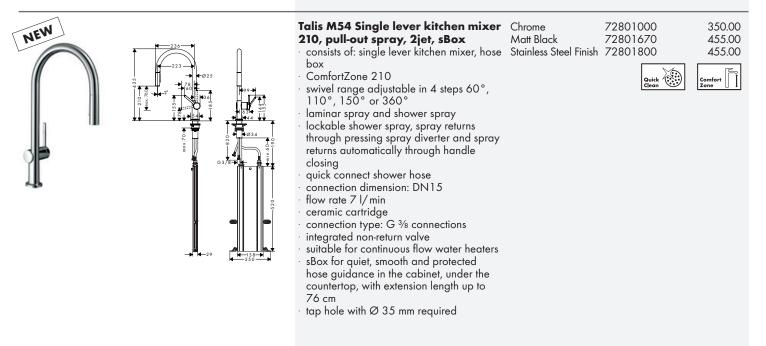
|          |  | finish                           | code no.     | Euro                         |
|----------|--|----------------------------------|--------------|------------------------------|
| <image/> | Talis M52 Single lever kitchen<br>mixer 220, installation in front<br>of a window, pull-out spray,<br>2jet, sBox         • consists of: single lever kitchen mixer, hose<br>box         • comfortZone 220         • swivel range 150°         • installation in front of the window, can be<br>laid flat, base height 70 mm         • normal and spray jet         • non-lockable shower support         • connection dimension: DN15         flow rate 11 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • sbox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm         • tap hole with Ø 35 mm required         Alternative products:         • Talis M52 Single lever kitchen mixer 220,<br>Eco, pull-out spray, 2jet, sBox | Chrome<br>Stainless Steel Finish |              | 523.80<br>663.60<br>Comfor 1 |
| <image/> | Talis M52 Single lever kitchen<br>mixer 260, installation in front<br>of a window, pull-out spout, 1jet         • ComfortZone 260         • swivel range 150°         • installation in front of the window, can be<br>laid flat, base height 70 mm         • normal spray         • MagFit magnetic shower support         • quick connect shower hose         • connection dimension: DN15         • flow rate 9 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         Alternative products:         • Talis M52 Single lever kitchen mixer 260,   | Chrome<br>Air<br>Pew             | 14872000<br> | 406.70                       |
|          | Eco, pull-out spout, 1 jet   |                                  |              |                              |

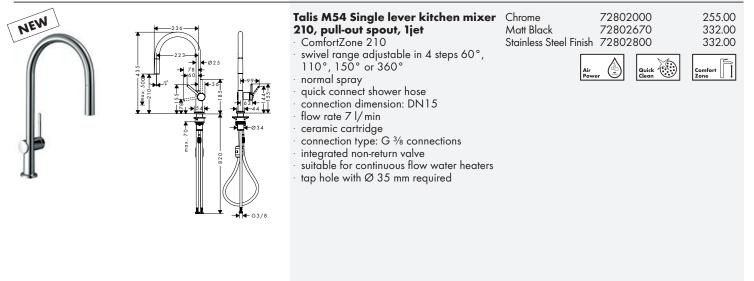
Measurements within scale drawings are in mm.



Measurements within scale drawings are in mm.







Measurements within scale drawings are in mm.

|     |  |   | finish   | code no.                         | Euro                       |
|-----|--|---|--|----------------------------------|----------------------------|
| NEW |  | Talis M54 Single lever kitchen mixer         210, pull-out spout, 1jet, sBox         • consists of: single lever kitchen mixer, hose box         • ComfortZone 210         • swivel range adjustable in 4 steps 60°, 110°, 150° or 360°         • normal spray         • quick connect shower hose         • connection dimension: DN15         • flow rate 7 l/ min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required | Chrome<br>Matt Black                           | 72803000<br>72803670<br>72803800 | 305.00<br>397.00<br>397.00 |
| NEW |  | Talis M54 Single lever kitchen mixer 220, 1jet         • ComfortZone 220         • swivel range adjustable in 4 steps 60°, 110°, 150° or 360°         • laminar spray         • connection dimension: DN15         • flow rate 8 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required         Alternative products:         • Talis M54 Single lever kitchen mixer 220,   | Matt Black<br>Stainless Steel Finish           | 72804000<br>72804670<br>72804800 | 205.00<br>267.00<br>267.00 |
|     | NEW  | <ul> <li>Ialis M54 Single lever kitchen mixer 220,<br/>Eco, 1 jet</li> </ul>  | Chrome<br>Matt Black                           | 72843000<br>72843670             | 205.00<br>266.50           |
| NEW |  | Talis M54 Single lever kitchen mixer<br>U 220, 1jet         • ComfortZone 220         • swivel range adjustable in 4 steps 60°,<br>110°, 150° or 360°         • laminar spray         • connection dimension: DN15         • flow rate 8 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required   | Chrome<br>Matt Black<br>Stainless Steel Finish | 72806000<br>72806670<br>72806800 | 180.00<br>234.00<br>234.00 |
|     | ₩₩<br>NEW  | Alternative products:<br>• Talis M54 Single lever kitchen mixer U<br>220, Eco, 1 jet  | Chrome<br>Matt Black                           | 72844000<br>72844670             | 180.00<br>234.00           |
| NEW | Prior 2229<br>215<br>025<br>025<br>025<br>025<br>025<br>025<br>025<br>02 | Talis M54 Single lever kitchen mixer         270, pull-out spout, 1jet         • ComfortZone 270         • swivel range adjustable in 4 steps 60°, 110°, 150° or 360°         • laminar spray         • quick connect shower hose         • connection dimension: DN15         • flow rate 7 l/ min         • ceramic cartridge         • connection nype: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required  | Chrome<br>Matt Black<br>Stainless Steel Finish | 72808000<br>72808670<br>72808800 | 205.00<br>267.00<br>267.00 |
|     |  | Alternative products:<br>• Talis M54 Single lever kitchen mixer 270,<br>Eco, pull-out spout, 1 jet  | Chrome<br>Matt Black                           | 72845000<br>72845670             | 205.00<br>266.50           |

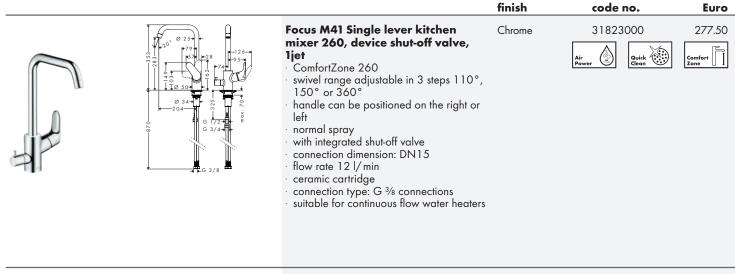
Measurements within scale drawings are in mm.

|           |  |  | finish   | code no.                         | Euro                       |
|-----------|--|--|--|----------------------------------|----------------------------|
| NEW       |  | Talis M54 Single lever kitchen mixer<br>270, pull-out spout, 1jet, sBox         • consists of: single lever kitchen mixer, hose<br>box         • ComfortZone 270         • swivel range adjustable in 4 steps 60°,<br>110°, 150° or 360°         • laminar spray         • quick connect shower hose         • connection dimension: DN15         • flow rate 7 l/min         • ceramic cartridge         • connection type: G ¾ connections         • integrated non-return valve         • suitable for continuous flow water heaters         • SBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm         • tap hole with Ø 35 mm required | Matt Black                                     | 72809000<br>72809670<br>72809800 | 255.00<br>332.00<br>332.00 |
| NEW       |  | Talis M54 Single lever kitchen mixer         270, 1jet         • ComfortZone 270         • swivel range adjustable in 4 steps 60°, 110°, 150° or 360°         • laminar spray         • connection dimension: DN15         • flow rate 8 I/min         • ceramic cartridge         • connection type: G 3/8 connections         • integrated non-return valve         • suitable for continuous flow water heaters         • tap hole with Ø 35 mm required  | Chrome<br>Matt Black<br>Stainless Steel Finish | 72840000<br>72840670<br>72840800 | 175.00<br>228.00<br>228.00 |
| Focus M41 | 235<br>0 28<br>0 28<br>0 20<br>0 52<br>0 34<br>0 00<br>0 | Focus M41 Single lever kitchen<br>mixer 240, pull-out spray,<br>2jet<br>ComfortZone 240<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>Iaminar spray and shower spray<br>Iockable shower spray, spray returns<br>through pressing spray diverter<br>MagFit magnetic shower support<br>quick connect shower hose<br>connection dimension: DN15<br>flow rate 9.5 I/min<br>ceramic cartridge<br>connection type: G <sup>3</sup> / <sub>8</sub> connections<br>integrated non-return valve<br>suitable for continuous flow water heaters  | Chrome<br>Matt Black<br>Stainless Steel Finish | 31815000<br>31815670<br>31815800 | 251.70<br>352.30<br>327.40 |
|           | NEW  | Alternative products:<br>• Focus M41 Single lever kitchen mixer<br>240, Eco, pull-out spray, 2jet  | Chrome   | 31833000                         | 251.70                     |

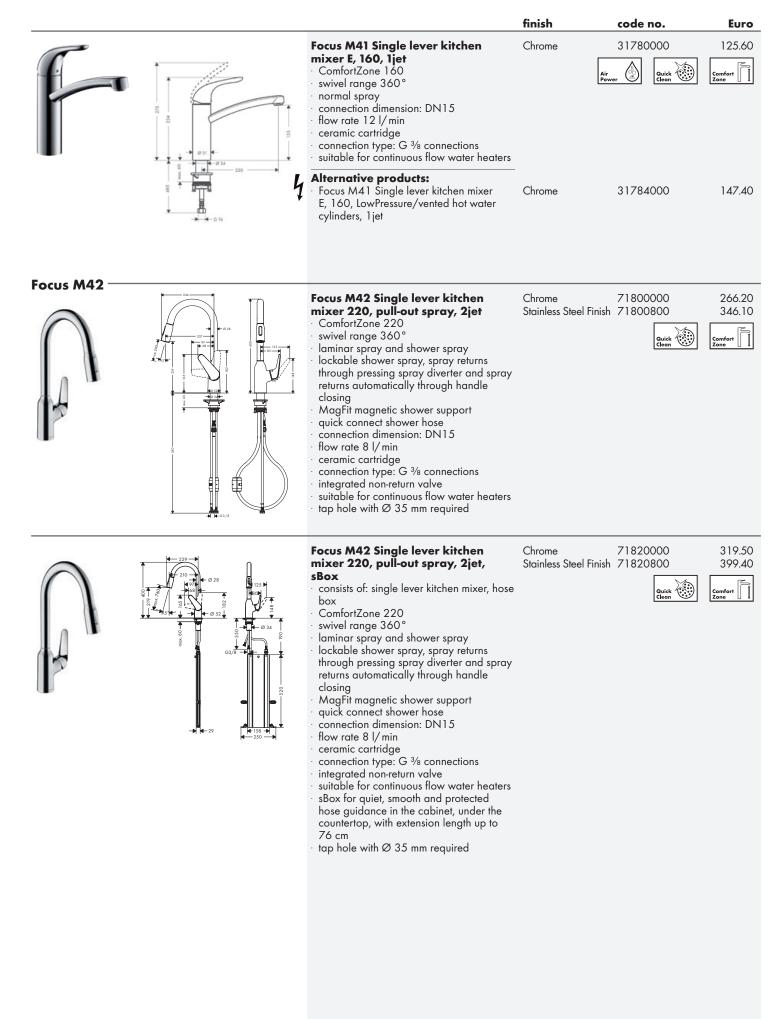
|     |   | finish  | code no.   | Euro                                   |
|-----|---|---|--|--|
|     | Focus M41 Single lever kitchen<br>mixer 240, pull-out spray, 2jet,<br>sBox<br>• consists of: single lever kitchen mixer, hose<br>box<br>• ComfortZone 240<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray and shower spray<br>• lockable shower spray, spray returns<br>through pressing spray diverter<br>• MagFit magnetic shower support<br>• connection dimension: DN15<br>• flow rate 9.5 I/min<br>• ceramic cartridge<br>• connection type: G 3/s connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• sbox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>• tap hole with Ø 35 mm required | Chrome<br>Stainless Steel Finish                              | 73880000<br>73880800   | 300.20<br>373.60                       |
| NEW | Alternative products:<br>• Focus M41 Single lever kitchen mixer<br>240, Eco, pull-out spray, 2jet, sBox   | Chrome  | 73895000   | 300.20                                 |
|     | <ul> <li>ComfortZone 280</li> <li>swivel range adjustable in 3 steps 110°, 150° or 360°</li> <li>handle can be positioned on the right or left</li> <li>normal spray</li> <li>connection dimension: DN15</li> <li>flow rate 12 I/ min</li> <li>ceramic cartridge</li> <li>connection type: G <sup>3</sup>/<sub>8</sub> connections</li> <li>suitable for continuous flow water heaters</li> </ul> Alternative products: <ul> <li>Focus M41 Single lever kitchen mixer</li> </ul>  | Chrome<br>Matt Black<br>Stainless Steel Finish                | 31817000<br>31817670<br>31817800<br>Air Concerning States<br>Power Concerning States<br>31827000 | 194.20<br>271.40<br>252.90<br>Comfor 1 |
|     | <ul> <li>280, Eco, 1jet</li> <li>Focus M41 Single lever kitchen<br/>mixer 260, 1jet NEW</li> <li>ComfortZone 260</li> <li>swivel range adjustable in 3 steps 110°,<br/>150° or 360°</li> <li>handle can be positioned on the right or<br/>left</li> <li>normal spray</li> <li>connection dimension: DN15</li> <li>flow rate 12 I/ min</li> <li>ceramic cartridge</li> <li>connection type: G ¾ connections</li> <li>suitable for continuous flow water heaters</li> </ul>   | Chrome<br>Matt Black<br>Stainless Steel Finish<br>Air<br>Powr |  | 169.40<br>237.60<br>220.90             |
|     | Alternative products:   |   |  |  |

|                      | <ul> <li>flow rate 12 l/min</li> <li>ceramic cartridge</li> <li>connection type: G <sup>3</sup>/<sub>2</sub> connections</li> <li>suitable for continuous flow water heaters</li> </ul> |                                  |                      |                  |
|----------------------|---|----------------------------------|----------------------|------------------|
| G 3/8 <sup>▲</sup> ∮ | Alternative products:<br>• Focus M41 Single lever kitchen mixer<br>260, LowPressure/vented hot water<br>cylinders, 1 jet  | Chrome                           | 31822000             | 187.00           |
| NEW                  | <ul> <li>Focus M41 Single lever kitchen mixer</li> <li>260, Eco, 1 jet</li> </ul>   | Chrome<br>Stainless Steel Finish | 31821000<br>31821800 | 169.40<br>220.90 |

Measurements within scale drawings are in mm.



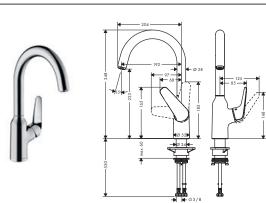
|  | Focus M41 Single lever kitchen<br>mixer 160, 1jet<br>• ComfortZone 160<br>• swivel range 360°<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters<br>Alternative products:<br>• Focus M41 Single lever kitchen mixer<br>160, CoolStart, EcoSmart, 1jet<br>• Focus M41 Single lever kitchen mixer<br>160, Eco, 1jet<br>• Focus M41 Single lever kitchen mixer<br>160, LowPressure/vented hot water<br>cylinders, 1jet | Chrome<br>Stainless Steel F<br>Chrome<br>Chrome<br>Chrome | 31806000<br>inish 31806800<br>Air Power D Quick Constant<br>31816000<br>31826000<br>31804000 | 119.50<br>155.30<br><u>comfort</u><br>123.30<br>119.50<br>134.80 |
|--|---|---|--|--|
|  | Focus M41 Single lever kitchen<br>mixer 200, device shut-off valve,<br>1jet<br>• ComfortZone 200<br>• swivel range 120°<br>• with integrated shut-off valve<br>• connection dimension: DN15<br>• flow rate 12 I/min<br>• ceramic cartridge<br>• connection type: G 3/8 connections<br>• suitable for continuous flow water heaters  | Chrome  | 31803000   | 277.40   |
|  | Focus M41 Single lever kitchen<br>mixer, wall-mounted lowspout, 1jet<br>• swivel range 180°<br>• normal spray<br>• centre distance 150 ± 12 mm<br>• connection dimension: DN15<br>• flow rate 12 l/min<br>• ceramic cartridge<br>• connection type: s-shaped connections<br>• suitable for continuous flow water heaters  | Chrome  | 31825000   | 161.20<br>Quick  |



Measurements within scale drawings are in mm.

|     |   | finish                           | code no.                      | Euro                        |
|-----|---|----------------------------------|-------------------------------|-----------------------------|
|     | <ul> <li>Focus M42 Single lever kitchen<br/>mixer 180, pull-out spray, 2jet</li> <li>ComfortZone 180</li> <li>swivel range 360°</li> <li>laminar spray and shower spray</li> <li>lockable shower spray, spray returns<br/>through pressing spray diverter and spray<br/>returns automatically through handle<br/>closing</li> <li>MagFit magnetic shower support</li> <li>quick connect shower hose</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>ceramic cartridge</li> <li>connection type: G ¾ connections</li> <li>integrated non-return valve</li> <li>suitable for continuous flow water heaters</li> <li>tap hole with Ø 35 mm required</li> </ul> | Chrome<br>Stainless Steel Finish | 71801000<br>71801800          | 235.50<br>306.20            |
| NEW | <ul> <li>Focus M42 Single lever kitchen mixer<br/>180, Eco, pull-out spray, 2jet</li> </ul>   | Chrome                           | 71862000                      | 235.50                      |
|     | Focus M42 Single lever kitchen<br>mixer 180, pull-out spray, 2jet, sBox<br>• consists of: single lever kitchen mixer, hose<br>box<br>• ComfortZone 180<br>• swivel range 360°<br>• laminar spray and shower spray<br>• lockable shower spray, spray returns<br>through pressing spray diverter and spray<br>returns automatically through handle  | Chrome<br>Stainless Steel Finish | 71821000<br>71821800<br>Quick | 288.80<br>359.40<br>Comfort |
|     | closing<br>MagFit magnetic shower support<br>quick connect shower hose<br>connection dimension: DN15<br>flow rate 8 I/min<br>ceramic cartridge  |                                  |                               |                             |

- flow rate 8 I/min ceramic cartridge connection type: G 3/8 connections integrated non-return valve
- suitable for continuous flow water heaters
- sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm
- tap hole with Ø 35 mm required



## Focus M42 Single lever kitchen mixer 220, 1jet ComfortZone 220 swivel range 360°

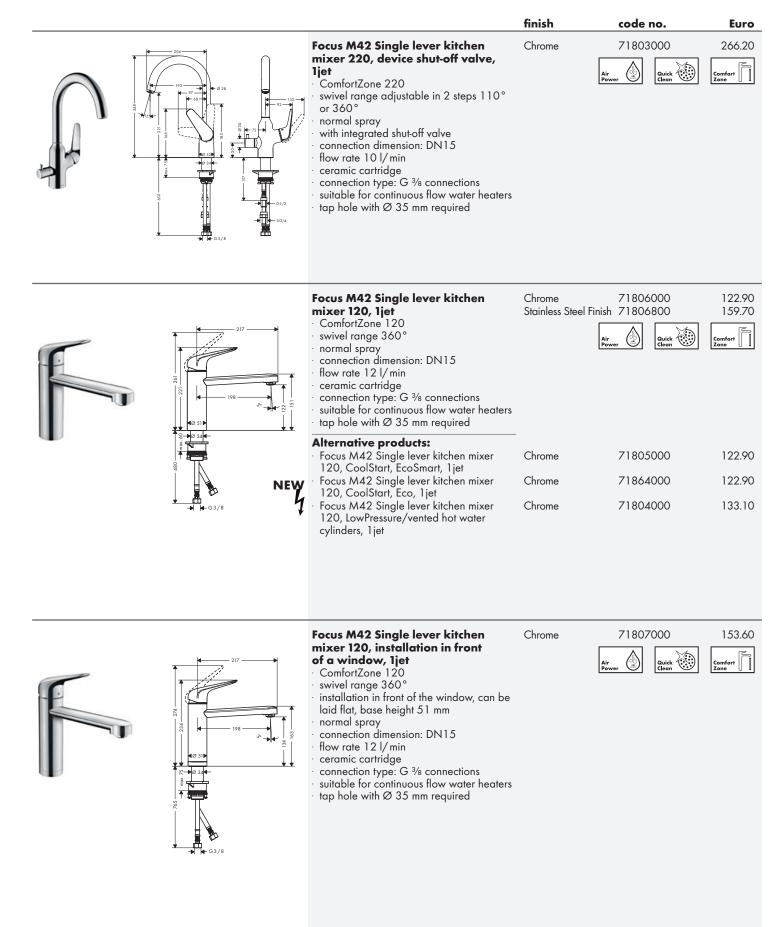
- normal spray
- connection dimension: DN15 flow rate 10 l/min ceramic cartridge

- connection type: G 3/8 connections suitable for continuous flow water heaters
- tap hole with Ø 35 mm required





Measurements within scale drawings are in mm.



Measurements within scale drawings are in mm.

|   |  | finish                         | code no.                                 | Euro                        |
|---|--|--------------------------------|--|-----------------------------|
|   | Focus M42 Single lever kitchen<br>mixer 180, device shut-off valve, 1jet<br>ConfortZone 180<br>swivel range adjustable in 2 steps 110°<br>or 360°<br>normal spray<br>with integrated shut-off valve<br>connection dimension: DN15<br>flow rate 12 I/min<br>ceramic cartridge<br>connection type: G ¾ connections<br>suitable for continuous flow water heaters<br>tap hole with Ø 35 mm required   | Chrome                         | 71813000                                 | 250.90                      |
| F | Focus M42 Single lever kitchen<br>mixer 150, pull-out spout, 1jet<br>ComfortZone 150<br>swivel range 120°<br>normal spray<br>MagFit magnetic shower support<br>quick connect shower hose<br>connection dimension: DN15<br>flow rate 10 l/min<br>ceramic cartridge<br>connection type: G ¾ connections<br>integrated non-return valve<br>suitable for continuous flow water heaters<br>tap hole with Ø 35 mm required<br>Alternative products:<br>Focus M42 Single lever kitchen mixer  | Chrome<br>Stainless Steel Fini | 71814000<br>ish 71814800<br>Air<br>Power | 169.00<br>219.70<br>Comfort |
|   | 150, Eco, pull-out spout, 1jet   |                                |  |                             |
|   | Focus M42 Single lever kitchen<br>mixer 150, pull-out spout, 1 jet, sBox<br>• consists of: single lever kitchen mixer, hose<br>box<br>• ComfortZone 150<br>• swivel range 120°<br>• normal spray<br>• MagFit magnetic shower support<br>• quick connect shower hose<br>• connection dimension: DN15<br>• flow rate 10 I/min<br>• ceramic cartridge<br>• connection type: G 3/8 connections<br>• integrated non-return valve<br>• suitable for continuous flow water heaters<br>• sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>• tap hole with Ø 35 mm required | Γ                              | 71829000<br>ish 71829800<br>Arr<br>Power | 222.20<br>272.90            |

|           |                        |   | finish                                  | code no.             | Euro                        |
|-----------|------------------------|---|---|----------------------|-----------------------------|
|           |                        | Focus M42 Single lever kitchen<br>mixer 100, 1jet<br>• ComfortZone 100<br>• swivel range 360°<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 I/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters<br>• tap hole with Ø 35 mm required  | Chrome<br>Stainless Steel Finisł<br>Atr | 71808000<br>71808800 | 102.40<br>133.10<br>Comfort |
|           | NEW                    | Alternative products:<br>• Focus M42 Single lever kitchen mixer<br>100, CoolStart, EcoSmart, 1 jet<br>• Focus M42 Single lever kitchen mixer<br>100, CoolStart, Eco, 1 jet  | Chrome<br>Chrome                        | 71809000<br>71866000 | 102.40<br>102.40            |
| Logis M31 | 6 3/8 → -              | Logis M31 Single lever kitchen<br>mixer 260, 1jet<br>• ComfortZone 260<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• handle can be positioned on the right or<br>left<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 l/min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters | Chrome                                  | 71835000             | 137.20                      |
|           | NEW                    | Alternative products:<br>• Logis M31 Single lever kitchen mixer<br>260, Eco, 1 jet  | Chrome                                  | 71861000             | 137.20                      |
|           |                        | Logis M31 2-handle kitchen mixer<br>220, 1jet<br>• ComfortZone 220<br>• swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 I/min<br>• ceramic valves hot/ cold 90°<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters  | Chrome                                  | 71280000             | 120.30                      |
| Fo        |                        | Logis M31 Single lever kitchen<br>mixer 160, 1jet<br>· ComfortZone 160<br>· swivel range 360°<br>· normal spray<br>· connection dimension: DN15<br>· flow rate 12 I/min<br>· ceramic cartridge<br>· connection type: G ¾ connections<br>· suitable for continuous flow water heaters  | Chrome                                  | 71832000             | 106.30                      |
|           | ↓ A<br>→ ← G3/8<br>NEW | Alternative products:<br>• Logis M31 Single lever kitchen mixer<br>160, installation in front of a window, 1jet<br>• Logis M31 Single lever kitchen mixer<br>160, Eco, 1jet   | Chrome<br>Chrome                        | 71833000<br>71860000 | 136.20<br>106.30            |
|           |                        |   |   |                      |                             |

Measurements within scale drawings are in mm.

|   |        |  | finish | code no.  | Euro   |
|---|--------|--|--------|---|--------|
|   |        | Logis M31 Single lever kitchen<br>mixer 160, CoolStart, EcoSmart, 1jet<br>ComfortZone 160<br>cold water in middle position<br>swivel range 360°<br>normal spray<br>connection dimension: DN15<br>flow rate 12 l/min<br>ceramic cartridge<br>connection type: G ¾ connections<br>suitable for continuous flow water heaters   | Chrome | 71839000  | 106.30 |
|   |        | Logis M31 Single lever kitchen<br>mixer 220, device shut-off valve,<br>1jet<br>• ComfortZone 220<br>• swivel range 120°<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 I/ min<br>• ceramic cartridge<br>• connection type: G 3/8 connections<br>• suitable for continuous flow water heaters  | Chrome | 71834000  | 244.50 |
|   |        | Logis M31 Single lever kitchen<br>mixer 120, 1jet<br>• ComfortZone 120<br>• swivel range 360°<br>• normal spray<br>• connection dimension: DN15<br>• flow rate 12 I/ min<br>• ceramic cartridge<br>• connection type: G ¾ connections<br>• suitable for continuous flow water heaters<br>Alternative products:<br>• Logis M31 Single lever kitchen mixer<br>120 LowPressure (wated betweeter | Chrome | 71830000<br>Air Control of Control o | 93.50  |
|   |        | 120, LowPressure/vented hot water<br>cylinders, 1 jet  |        |   |        |
| F | C G3/8 | Logis M31 Single lever kitchen<br>mixer 120, CoolStart, EcoSmart, 1jet<br>ComfortZone 120<br>cold water in middle position<br>swivel range 360°<br>normal spray<br>connection dimension: DN15<br>flow rate 12 I/ min<br>ceramic cartridge<br>connection type: G 3/8 connections<br>suitable for continuous flow water heaters  | Chrome | 71837000  | 93.50  |
|   |        | Logis M31 Single lever kitchen<br>mixer, wall-mounted lowspout, 1jet<br>• swivel range 220°<br>• normal spray<br>• centre distance 150 ± 12 mm<br>• connection dimension: DN15<br>• flow rate 13 I/ min<br>• ceramic cartridge<br>• connection type: s-shaped connections<br>• suitable for continuous flow water heaters  | Chrome | 71836000  | 137.20 |
|   |        |  |        |   |        |

| Logis M32 |   | finish | code no. | Euro   |
|-----------|---|--------|----------|--------|
|           | Logis M32 2-handle kitchen mixer<br>220, 1jet<br>ComfortZone 220<br>swivel range adjustable in 3 steps 110°,<br>150° or 360°<br>normal spray<br>connection dimension: DN15<br>flow rate 12 l/min<br>ceramic valves 90°<br>connection type: G ¾ connections<br>suitable for continuous flow water heaters<br>Alternative products: | Chrome | 71285000 | 153.20 |
| NEV       |   | Chrome | 71283000 | 153.20 |
|           | Logis M32 2-handle kitchen mixer,<br>wall-mounted, highspout, 1jet<br>• swivel range 360°<br>• normal spray<br>• centre distance 150 ± 12 mm<br>• connection dimension: DN15<br>• flow rate 12 l/min<br>• ceramic valves 90°<br>• connection type: s-shaped connections<br>• suitable for continuous flow water heaters           | Chrome | 71286000 | 180.50 |
| NEV       | Alternative products:<br>• Logis M32 2-handle kitchen mixer, Eco,<br>wall-mounted highspout, 1 jet  | Chrome | 71284000 | 180.50 |
|           | Logis M32 2-handle kitchen mixer,<br>wall-mounted lowspout, 1jet<br>• normal spray<br>• centre distance 150 ± 12 mm<br>• connection dimension: DN15<br>• flow rate 12 l/min<br>• ceramic valves 90°<br>• connection type: s-shaped connections<br>• suitable for continuous flow water heaters                                    | Chrome | 71287000 | 180.50 |

Measurements within scale drawings are in mm.

hansgrohe sink combis

# The C71 sink combinations at a glance

For the kitchen mixers, there is a choice between the version with the Select button and the version with the till lever. Both models are available in chrome (-000) or stainless steel fi-

nish (-800) and both combine beautifully with the sink to create a perfect unit. The combination unit contains all the other necessary components. This makes the ordering and planning process so much easier as the complete unit has the same item number.





**C71-F450-01** Select sink combi 450 with 2-hole kitchen mixer 220 # 43207, -000, -800





**C71-F450-02** Select sink combi 450 drainer with 2-hole kitchen mixer 220 # 43208, -000, -800 **C71-F450-11** (Drainer right, not shown) # 43229, -000, -800







**C71-F450-06** Sink combi 450 with 2-hole Select kitchen mixer 200 # 43201, -000, -800





**C71-F450-07** Sink combi 450 drainer with 2-hole Select kitchen mixer 200 # 43205, -000, -800 **C71-F450-12** (Drainer right, not shown) # 43230, -000, -800



## Installation options

All our basins can be integrated flush in the worktop or surface mounted from above.

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DESIGN AWARD

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|--|--|----------|------------|
|  |  |          |            |

Surface-mounted installation

Flush-mounted installation



Base cabinet





**C71-F660-03** Select sink combi 660 with 2-hole kitchen mixer 320 # 43209, -000, -800



**C71-F655-04** Select sink combi 180/450 with 2-hole kitchen mixer 320 # 43210, -000, -800





**C71-F765-05** Select sink combi 370/370 with 2-hole kitchen mixer 320 # 43211, -000, -800

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DESIGN AWARD

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DESIGN AWARD





**C71-F660-08** Sink combi 660 with 2-hole Select kitchen mixer 200 # 43202, -000, -800



**C71-F655-09** Sink combi 180/450 with 2-hole Select kitchen mixer 200 # 43206, -000, -800





**C71-F765-10** Sink combi 370/370 with 2-hole Select kitchen mixer 200 # 43203, -000, -800



hansgrohe Sink combis

## The C51 sink combinations at a glance

Any existing sink size can be chosen to go with the combination units with graphite black SilicaTec sinks with the sink top-mounted in the worktop. With the kitchen mixers, there is the choice between the version with the Select button and the version with the tilt lever. Both models are available in chrome (-000) and both combine beautifully with the sink to create a perfect unit. The combination unit contains all the other necessary components. This makes the ordering and planning process easier as the complete unit has the same item number.





**C51-F450-01** Select sink combi 450 with 2-hole kitchen mixer 220 # 43212, -000



**C51-F450-03** Select sink combi 450 drainer with 2-hole kitchen mixer 220 # 43214, -000 **C51-F450-11** (Drainer right, not shown) # 43227, -000

60 cm



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DESIGN AWARD

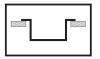
**C51-F450-06** Sink combi 450 with 2-hole Select kitchen mixer 200 # 43217, -000



**C51-F450-08** Sink combi 450 drainer with 2-hole Select kitchen mixer 200 # 43219, -000 **C51-F450-12** (Drainer right, not shown) # 43228, -000

## Installation options

All the sinks can be top-mounted.



Surface-mounted installation

60 cm / 80 cm / 90 cm

Base cabinet





**C51-F660-02** Select sink combi 660 with 2-hole kitchen mixer 320 # 43213, -000



**C51-F635-04** Select sink combi 180/450 with 2-hole kitchen mixer 320 # 43215, -000





**C51-F770-5** Select sink combi 370/370 with 2-hole kitchen mixer 320 # 43216, -000

80 cm



**C51-F660-07** Sink combi 660 with 2-hole Select kitchen mixer 200 # 43218, -000



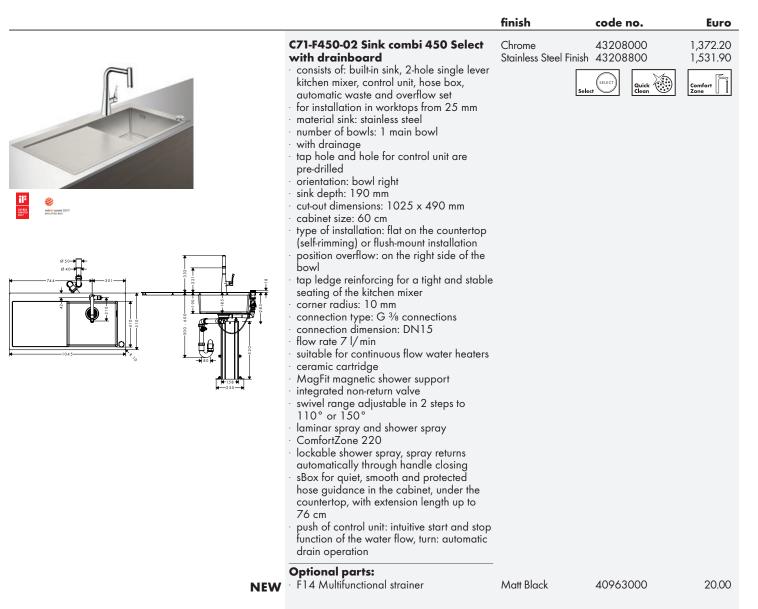
**C51-F635-09** Sink combi 180/450 with 2-hole Select kitchen mixer 200 # 43220, -000





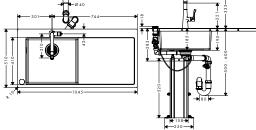
**C51-F770-10** Sink combi 370/370 with 2-hole Select kitchen mixer 200 # 43221, -000

|  |   | finish                                     | code no.                                     | Euro                              |
|--|---|--|--|-----------------------------------|
| | <ul> <li>C71-F450-01 sink combi 450 Select</li> <li>consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box, automatic waste and overflow set</li> <li>material sink: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for control unit are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 530 x 480 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> <li>connection type: G <sup>3</sup>/<sub>8</sub> connections</li> <li>connection dimension: DN15</li> <li>flow rate 7 l/ min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>laminar spray and shower spray</li> <li>ComfortZone 220</li> <li>lockable shower spray, spray returns automatically through handle closing</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> <li>push of control unit: intuitive start and stop function of the water flow, turn: automatic drain operation</li> </ul> | finish<br>Chrome<br>Stainless Steel Finish | 43207000<br>43207800                         | Euro                              |
| NEW  | <ul> <li>F15 Cutting board walnut</li> <li>F16 Cutting board oak</li> <li>F17 Mobile drainboard</li> <li>F14 Multifunctional strainer</li> </ul>  | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |



Technical specifications and units of measure are subject to change.





### C71-F450-11 sink combi 450 Select Chrome with drainboard Stainless Steel Finish 43229800 consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box,

finish

code no.

43229000

Quick

ELE

Euro

1,372.20

1,531.90

Comfort Zone

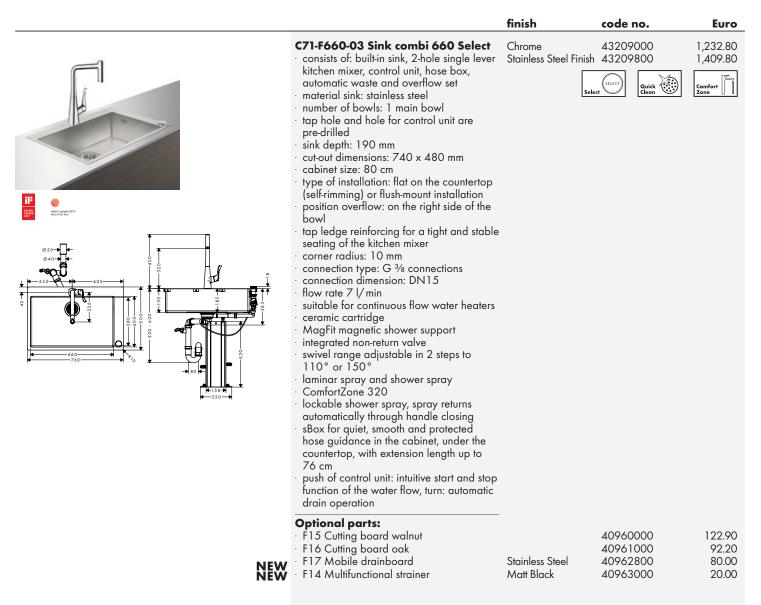
- automatic waste and overflow set for installation in worktops from 25 mm
- material sink: stainless steel
- number of bowls: 1 main bowl
- with drainage tap hole and hole for control unit are pre-drilled
- orientation: bowl left
- sink depth: 190 mm
- cut-out dimensions: 1025 x 490 mm
- cabinet size: 60 cm
- type of installation: flat on the countertop (self-rimming) or flush-mount installation position overflow: on the left side of the
- bowl tap ledge reinforcing for a tight and stable seating of the kitchen mixer
- corner radius: 10 mm
- connection type: G 3/8 connections
- connection dimension: DN15
- flow rate 7 l/min
- suitable for continuous flow water heaters ceramic cartridge
- MagFit magnetic shower support
- integrated non-return valve
- swivel range adjustable in 2 steps to 110° or 150°
- laminar spray and shower spray ComfortZone 220
- lockable shower spray, spray returns automatically through handle closing sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm
- push of control unit: intuitive start and stop function of the water flow, turn: automatic drain operation

## **Optional parts:**

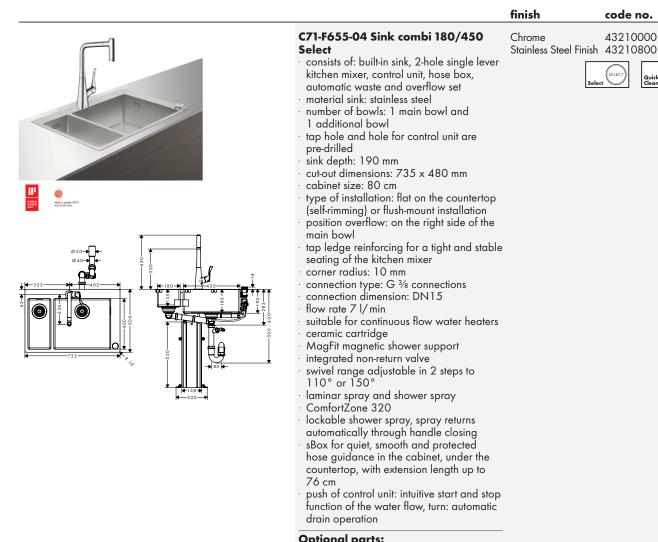
- F14 Multifunctional strainer NEW
- Matt Black
- 40963000
- 20.00

Measurements within scale drawings are in mm.

Sinks



Technical specifications and units of measure are subject to change.



| opilonal paris.                              |                 |          |        |
|--|-----------------|----------|--------|
| <ul> <li>F15 Cutting board walnut</li> </ul> |                 | 40960000 | 122.90 |
| <ul> <li>F16 Cutting board oak</li> </ul>    |                 | 40961000 | 92.20  |
| NEW F17 Mobile drainboard                    | Stainless Steel | 40962800 | 80.00  |
| • F14 Multifunctional strainer               | Matt Black      | 40963000 | 20.00  |

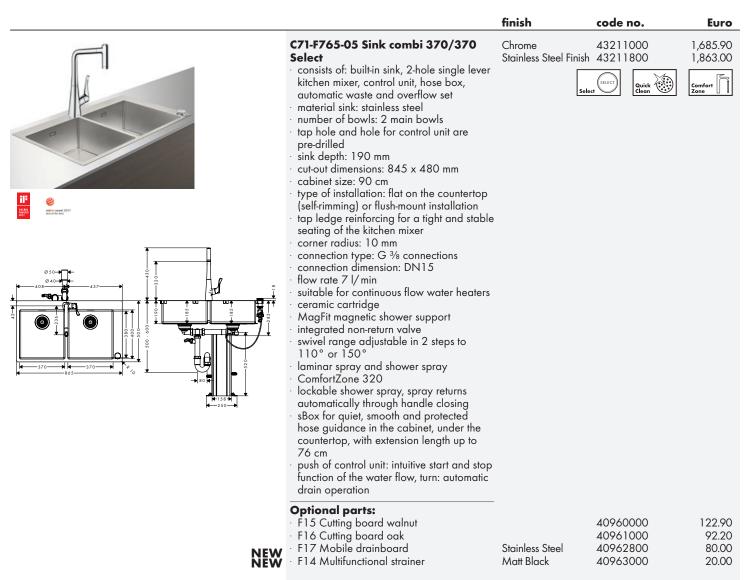
Euro

1,580.50

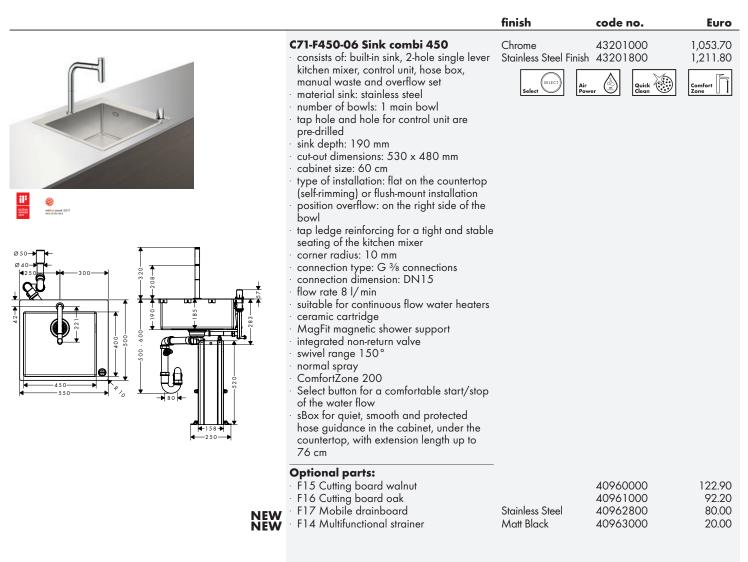
1,757.60

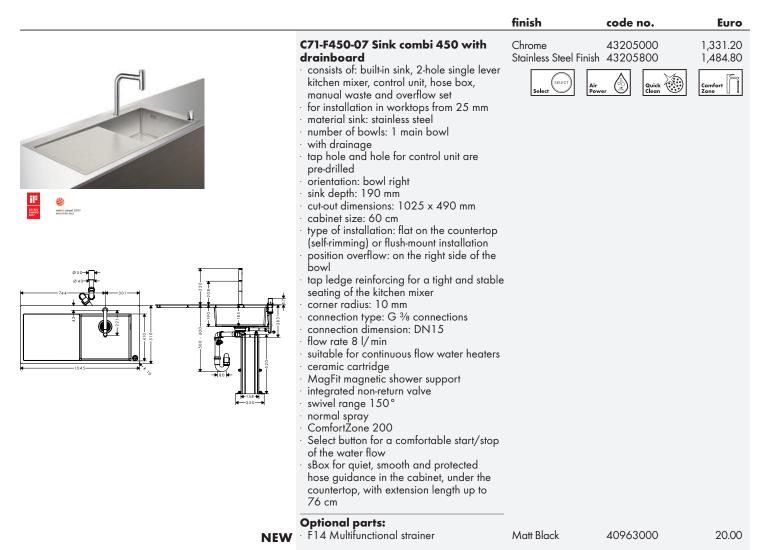
Comfort Zone || Ì

Quick Clean

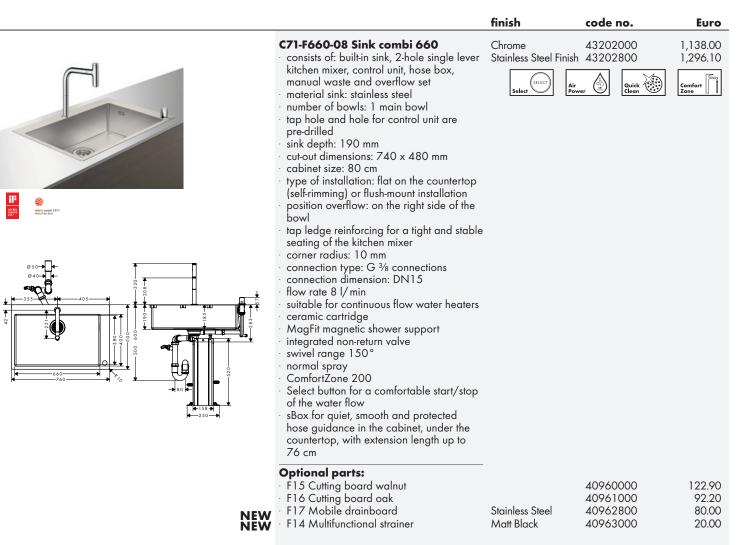


Technical specifications and units of measure are subject to change.





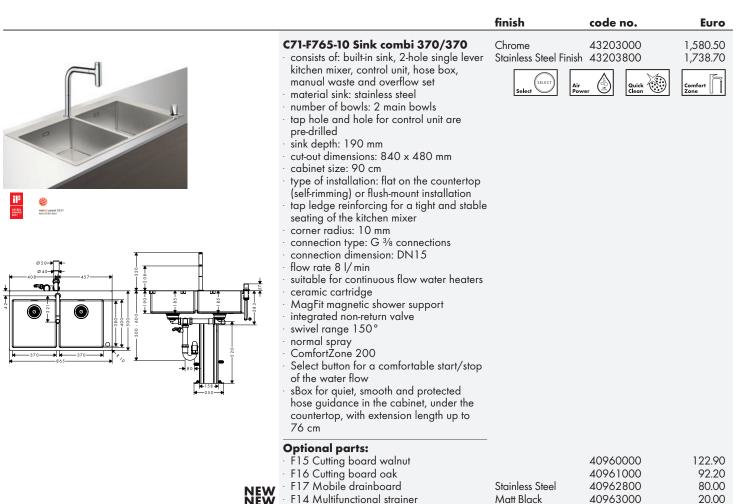
|          |   | finish     | code no.                | Euro                 |
|----------|---|------------|-------------------------|----------------------|
| <image/> | C71-F450-12 Sink combi 450 with<br>drainboard<br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>manual waste and overflow set<br>for installation in worktops from 25 mm<br>material sink: stainless steel<br>number of bowls: 1 main bowl<br>with drainage<br>tap hole and hole for control unit are<br>pre-drilled<br>orientation: bowl left<br>sink depth: 190 mm<br>cut-out dimensions: 1025 x 490 mm<br>cabinet size: 60 cm<br>type of installation: flat on the countertop<br>(self-rimming) or flush-mount installation<br>position overflow: on the left side of the<br>bowl<br>tap ledge reinforcing for a tight and stable<br>seating of the kitchen mixer<br>corner radius: 10 mm<br>connection type: G ¾ connections<br>connection dimension: DN15<br>flow rate 8 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range 150°<br>normal spray<br>ComfortZone 200<br>Select button for a comfortable start/stop<br>of the water flow<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br><b>Optional parts:</b> |            | 43230000<br>sh 43230800 | 1,331.20<br>1,484.80 |
| NEW      | • F14 Multifunctional strainer  | Matt Black | 40963000                | 20.00                |



Technical specifications and units of measure are subject to change.

| Image: Construction of the start s | <b>C71-F655-09 Sink combi 180/450</b> Chrome 43206000 1  |                            |
|--|--|----------------------------|
|  | <ul> <li>consists of: builtin sink, 2-hole single lever mixer, control unit, hose box, manual waste and overflow set</li> <li>material sink: stainless steel</li> <li>number of bowls: 1 main bowl and 1 additional bowl</li> <li>top hole and hole for control unit are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 735 x 480 mm</li> <li>object in the size is 80 cm</li> <li>type of installation: flat on the countertop (self-imming) or flush-mount installation</li> <li>top hole and hole for a tight and stable seating of the kitcher mixer</li> <li>connection type: G % connections</li> <li>flow water flow</li> <li>sbox for quiet, smooth and protected</li> <li>sbox for quiet, smooth and protected</li> <li>sbox for quiet, smooth and protected</li> <li>sbox for quiet,</li></ul> | 1,633.30<br><u>comfort</u> |

Measurements within scale drawings are in mm. Technical specifications and units of measure are subject to change.



Technical specifications and units of measure are subject to change.

| SilicaTec sink combis      |  | finish                                  | code no.   | Euro              |
|----------------------------|--|---|--|-------------------|
| <image/> <image/> <image/> | C51-F450-01 sink combi 450 Select<br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>automatic waste and overflow set<br>material sink: SilicaTec<br>number of bowls: 1 main bowl<br>tap hole for drilling is predefined<br>(see scale drawing)<br>sink depth: 190 mm<br>cut-out dimensions: 540 x 490 mm<br>cabinet size: 60 cm<br>type of installation: topmount<br>position overflow: on the right side of the<br>bowl<br>connection type: G 3/s connections<br>connection dimension: DN15<br>flow rate 7 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray and shower spray<br>ComfortZone 220<br>lockable shower spray, spray returns<br>automatically through handle closing<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>push of control unit: intuitive start and stop<br>function of the water flow, turn: automatic<br>drain operation<br><b>Optional parts:</b><br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer | Chrome<br>Stainless Steel<br>Matt Black | 43212000<br>Select Courter Court | 819.20<br>Comfort |
|                            |  |   |  |                   |

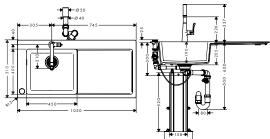
Sinks

|          |  | finish               | code no.  | Euro   |
|----------|--|----------------------|---|--------|
| <image/> | <ul> <li>C51-F45O-03 Sink combi 450 Select with drainboard</li> <li>consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box, automatic waste and overflow set</li> <li>for installation in worktops from 20 mm</li> <li>material sink: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined (see scale drawing)</li> <li>orientation: bowl right</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1030 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the bowl</li> <li>connection type: G ¾ connections</li> <li>connection dimension: DN15</li> <li>flow rate 7 l/ min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>laminar spray and shower spray</li> <li>ComfortZone 220</li> <li>lockable shower spray, spray returns automatically through handle closing</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> <li>push of control unit: intuitive start and stop function of the water flow, turn: automatic drain operation</li> </ul> | Chrome<br>Matt Black | 43214000<br>Select Difference<br>A0960000<br>40961000<br>40963000 | 972.80 |
|          |  |                      |   |        |

Measurements within scale drawings are in mm.

Technical specifications and units of measure are subject to change.

| X |
|---|



|   | finish     | code no.                         | Euro                     |
|---|------------|----------------------------------|--------------------------|
| <ul> <li><b>C51-F450-11 sink combi 450 Select</b><br/>with drainboard</li> <li>consists of: built-in sink, 2-hole single lever<br/>kitchen mixer, control unit, hose box,<br/>automatic waste and overflow set</li> <li>material sink: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>orientation: bowl left</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1030 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the left side of the<br/>bowl</li> <li>connection type: G ¾ connections</li> <li>connection type: G ¾ connections</li> <li>connection dimension: DN15</li> <li>flow rate 7 l/min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range adjustable in 2 steps to<br/>110° or 150°</li> <li>laminar spray and shower spray</li> <li>ComfortZone 220</li> <li>lockable shower spray, spray returns<br/>automatically through handle closing</li> <li>sBox for quiet, smooth and protected<br/>hose guidance in the cabinet, under the<br/>countertop, with extension length up to<br/>76 cm</li> <li>push of control unit: intuitive start and stop<br/>function of the water flow, turn: automatic<br/>drain operation</li> </ul> | Chrome     | 43227000<br>Select               | 972.80                   |
| <ul> <li>F15 Cutting board walnut</li> <li>F16 Cutting board oak</li> <li>F14 Multifunctional strainer</li> </ul>   | Matt Black | 40960000<br>40961000<br>40963000 | 122.90<br>92.20<br>20.00 |

Measurements within scale drawings are in mm. Technical specifications and units of measure are subject to change.

Sinks

|            |   | finish                        | code no.                                     | Euro                              |
|------------|---|-------------------------------|--|-----------------------------------|
| <image/>   | <ul> <li>C51-F660-02 Sink combi 660 Select</li> <li>consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box, automatic waste and overflow set</li> <li>material sink: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined (see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 750 x 490 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the bowl</li> <li>connection type: G ¾ connections</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range adjustable in 2 steps to 110° or 150°</li> <li>laminar spray and shower spray</li> <li>ComfortZone 320</li> <li>lockable shower spray, spray returns automatically through handle closing</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> <li>push of control unit: intuitive start and stop function of the water flow, turn: automatic drain operation</li> </ul> | Chrome                        | 43213000<br>Selet                            | 921.60                            |
| NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

Technical specifications and units of measure are subject to change.

|          |   | finish                        | code no.                                     | Euro                              |
|----------|---|-------------------------------|--|-----------------------------------|
| <image/> | C51-F635-04 Sink combi 180/450<br>Select<br>• consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>automatic waste and overflow set<br>• material sink: SilicaTec<br>• number of bowls: 1 main bowl and<br>1 additional bowl<br>• tap hole for drilling is predefined (see<br>scale drawing)<br>• sink depth: 190 mm<br>• cut-out dimensions: 750 x 490 mm<br>• cut-out dimensions: 750 x 490 mm<br>• cut-out dimensions: 750 x 490 mm<br>• cabinet size: 80 cm<br>• type of installation: topmount<br>• position overflow: on the right side of the<br>main bowl<br>• connection type: G ¾ connections<br>• connection dimension: DN15<br>• flow rate 8 l/min<br>• suitable for continuous flow water heaters<br>• ceramic cartridge<br>• MagFit magnetic shower support<br>• integrated non-return valve<br>• swivel range adjustable in 2 steps to<br>110° or 150°<br>• laminar spray and shower spray<br>• ComfortZone 320<br>• lockable shower spray, spray returns<br>automatically through handle closing<br>• sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>• push of control unit: intuitive start and stop<br>function of the water flow, turn: automatic<br>drain operation<br><b>Optional parts:</b> | Chrome                        | 43215000<br>Select                           | 942.10                            |
| NEW      | F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

Sinks

|          |   | finish                        | code no.                                     | Euro                              |
|----------|---|-------------------------------|--|-----------------------------------|
| <image/> | <b>S1-F770-05 Sink combi 370/370</b><br><b>Gelect</b><br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>automatic waste and overflow set<br>material sink: SilicaTec<br>number of bowls: 2 main bowls<br>tap hole for drilling is predefined<br>(see scale drawing)<br>sink depth: 190 mm<br>cut-out dimensions: 860 x 490 mm<br>cabinet size: 90 cm<br>type of installation: topmount<br>position overflow: on the right side of the<br>bowl<br>connection type: G ¾ connections<br>connection dimension: DN15<br>flow rate 8 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range adjustable in 2 steps to<br>110° or 150°<br>laminar spray and shower spray<br>ComfortZone 320<br>lockable shower spray, spray returns<br>automatically through handle closing<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm<br>push of control unit: intuitive start and stop<br>function of the water flow, turn: automatic<br>drain operation | Chrome                        | 43216000                                     | 1,003.50                          |
| NEW      | <b>Optional parts:</b><br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

|  |   | finish                        | code no.   | Euro                              |
|--|---|-------------------------------|--|-----------------------------------|
| <image/>   | <ul> <li>C51-F450-06 Sink combi 450</li> <li>consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box, manual waste and overflow set</li> <li>material sink: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined (see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 540 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the bowl</li> <li>connection type: G ¾ connections</li> <li>connection dimension: DN15</li> <li>flow rate 8 l/min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range 150°</li> <li>normal spray</li> <li>ComfortZone 200</li> <li>Select button for a comfortable start/stop of the water flow</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> </ul> | Chrome                        | 43217000   | 788.50                            |
| ↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓ | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000   | 122.90<br>92.20<br>80.00<br>20.00 |
| <image/>   | C51-F450-08 Sink combi 450 with<br>drainboard<br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>manual waste and overflow set<br>for installation in worktops from 20 mm<br>material sink: SilicaTec<br>number of bowls: 1 main bowl<br>with drainage<br>tap hole for drilling is predefined (see<br>scale drawing)<br>orientation: bowl right<br>sink depth: 190 mm<br>cutout dimensions: 1030 x 490 mm<br>cabinet size: 60 cm<br>type of installation: topmount<br>position overflow: on the right side of the<br>bowl<br>connection type: G 3/s connections<br>connection dimension: DN15<br>flow rate 8 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range 150°<br>normal spray<br>ComfortZone 200<br>Select button for a comfortable start/stop<br>of the water flow<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm               | Chrome                        | 43219000<br>Ir Our Contraction of Cont | 942.10                            |
| NEW  | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F14 Multifunctional strainer  | Matt Black                    | 40960000<br>40961000<br>40963000   | 122.90<br>92.20<br>20.00          |

|            |  | finish                        | code no.                                     | Euro                              |
|------------|--|-------------------------------|--|-----------------------------------|
| <image/>   | C51-F450-12 Sink combi 450 with<br>drainboard<br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>automatic waste and overflow set<br>material sink: SilicaTec<br>number of bowls: 1 main bowl<br>with drainage<br>tap hole for drilling is predefined<br>(see scale drawing)<br>orientation: bowl left<br>sink depth: 190 mm<br>cut-out dimensions: 1030 x 490 mm<br>cabinet size: 60 cm<br>type of installation: topmount<br>position overflow: on the left side of the<br>bowl<br>connection type: G ¾ connections<br>connection type: G ¾ connections<br>connection dimension: DN15<br>flow rate 8 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range 150°<br>normal spray<br>ComfortZone 200<br>Select button for a comfortable start/stop<br>of the water flow<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm                       | Chrome                        | 43228000                                     | 942.10                            |
| NEW        | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F14 Multifunctional strainer   | Matt Black                    | 40960000<br>40961000<br>40963000             | 122.90<br>92.20<br>20.00          |
| <image/>   | <ul> <li>C51-F660-07 Sink combi 660</li> <li>consists of: built-in sink, 2-hole single lever kitchen mixer, control unit, hose box, manual waste and overflow set</li> <li>material sink: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined (see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 750 x 490 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the bowl</li> <li>connection type: G ¾ connections</li> <li>connection dimension: DN15</li> <li>flow rate 8 I/ min</li> <li>suitable for continuous flow water heaters</li> <li>ceramic cartridge</li> <li>MagFit magnetic shower support</li> <li>integrated non-return valve</li> <li>swivel range 150°</li> <li>normal spray</li> <li>ComfortZone 200</li> <li>Select button for a comfortable start/stop of the water flow</li> <li>sBox for quiet, smooth and protected hose guidance in the cabinet, under the countertop, with extension length up to 76 cm</li> </ul> | Chrome                        | 43218000                                     | 860.20                            |
| NEW<br>NEW | <ul> <li>F15 Cutting board walnut</li> <li>F16 Cutting board oak</li> <li>F17 Mobile drainboard</li> <li>F14 Multifunctional strainer</li> </ul>   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

|            |   | finish                        | code no.                                     | Euro                              |
|------------|---|-------------------------------|--|-----------------------------------|
| <image/>   | C51-F635-09 Sink combi 180/450<br>consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>manual waste and overflow set<br>material sink: SilicaTec<br>number of bowls: 1 main bowl and<br>1 additional bowl<br>tap hole for drilling is predefined (see<br>scale drawing)<br>sink depth: 190 mm<br>cut-out dimensions: 750 x 490 mm<br>cabinet size: 80 cm<br>type of installation: topmount<br>position overflow: on the right side of the<br>main bowl<br>connection type: G ¾ connections<br>connection dimension: DN15<br>flow rate 8 l/min<br>suitable for continuous flow water heaters<br>ceramic cartridge<br>MagFit magnetic shower support<br>integrated non-return valve<br>swivel range 150°<br>normal spray<br>ComfortZone 200<br>Select button for a comfortable start/stop<br>of the water flow<br>sBox for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm             | Chrome                        | 43220000                                     | 880.60                            |
| NEW        | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
| <image/>   | C51-F770-10 Sink combi 370/370<br>• consists of: built-in sink, 2-hole single lever<br>kitchen mixer, control unit, hose box,<br>manual waste and overflow set<br>• material sink: SilicaTec<br>• number of bowls: 2 main bowls<br>• tap hole for drilling is predefined<br>(see scale drawing)<br>• sink depth: 190 mm<br>• cut-out dimensions: 860 x 490 mm<br>• cabinet size: 90 cm<br>• type of installation: topmount<br>• position overflow: on the right side of the<br>bowl<br>• connection type: G ¾ connections<br>• connection dimension: DN15<br>• flow rate 8 l/min<br>• suitable for continuous flow water heaters<br>• ceramic cartridge<br>• MagFit magnetic shower support<br>• integrated non-return valve<br>• swivel range 150°<br>• normal spray<br>• ComfortZone 200<br>• Select button for a comfortable start/stop<br>of the water flow<br>• Box for quiet, smooth and protected<br>hose guidance in the cabinet, under the<br>countertop, with extension length up to<br>76 cm | Chrome<br>Select              | 43221000                                     | 942.10                            |
| NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

hansgrohe sinks

# The stainless steel sinks at a glance

With a choice of bowl shapes including small, elongated or double, there is plenty of freedom to design a completely individual kitchen. Having the drainer on the left gives an option to extend the working area. The larger bowls are ideal for filling and cleaning bulky items while a double sink makes it possible to carry out several tasks at the same time. As every hansgrohe stainless steel sink can be fitted with any kitchen mixer and offers a number of installation options, the kitchen can be designed to meet the customer's every preference.







**S711-F450** Built-in sink 450 # 43301, -800, with tap hole drilling

# 43305, -800, with 2 tap holes drillings

S712-F450



#### S715-F450

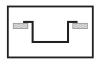
Built-in sink 450 with drainer # 43306, -800, with tap hole drilling **S716-F450** (Drainer right, not shown) # 43331, -800, with tap hole drilling

#### S717-F450

# 43307, -800, with 2 tap holes drillings **5718-F450** (Drainer right, not shown) # 43332, -800, with 2 tap holes drillings

#### Installation options

All stainless steel sinks can be top-mounted or flush-fit in the worktop. An additional installation option is undermount sinks.





Surface-mounted installation

Flush-mounted installation

## 50 cm / 60 cm / 80 cm / 90 cm

#### **Optional accessories**

#### F10

Fixation bracket set 16 pieces for 10-35 mm worktops # 40950000

Fixation bracket set 16 pieces for 30–55 mm

#### F11

worktops # 40951000



**A10** Drain cover # 40952800





**S711-F660** Built-in sink 660 # 43302, -800, with tap hole drilling

02, -800, with tap hole drilling

**\$712-F660** # 43308, -800, with 2 tap holes drillings



80 cm

**S711-F655** Built-in sink 180/450 # 43309, -800, with tap hole drilling

**\$712-F655** # 43310, -800, with 2 tap holes drillings





**S711-F765** Built-in sink 370/370 # 43303, -800, with tap hole drilling

**\$712-F765** # 43311, -800, with 2 tap holes drillings

## hansgrohe sinks

## The SilicaTec sinks at a glance

With a choice of bowl shapes including small, elongated or double, there is plenty of freedom to design a completely individual kitchen. Having the drainer on the left gives an option to extend the working area. The larger bowls are ideal for filling and cleaning bulky items. And a double sink makes it possible to carry out several tasks at the same time. As every hansgrohe SilicaTec sink can be fitted with any kitchen mixer, and is available in three colours with a several installation options, the kitchen can be designed to meet the customer's every preference.





**\$510-F450** Built-in sink 450 # 43312, -170, -290, -380

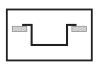




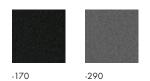
**\$514-F450** Built-in sink 450 with drainer # 43314, -170, -290, -380

#### Installation options

All SilicaTec sinks can be top-mounted. An additional installation option is undermount sinks.



Surface-mounted installation



stone grey

graphite black

-380 concrete grey





**S510-F660** Built-in sink 660 # 43313, -170, -290, -380





**S510-F635** Built-in sink 180/450 # 43315, -170, -290, -380





**\$510-F770** Built-in sink 370/370 # 43316, -170, -290, -380

| Stainless steel built-in sinks   |  | finish                        | code no.                                     | Euro                              |
|--|--|-------------------------------|--|-----------------------------------|
| o, b, c = Ø 35   | <ul> <li>S711-F450 Built-in sink 450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>predrilled tap hole</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 530 x 480 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>   | Stainless Steel               | 43301800                                     | 611.10                            |
|  | for single bowl  | Stainless Steel               | 43921800                                     | 24.70                             |
|  | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|  | <ul> <li>S712-F450 Built-in sink 450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 530 x 480 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>  | Stainless Steel               | 43305800                                     | 611.10                            |
|  | Required parts:<br>D14-11 Automatic waste and overflow set<br>for single bowl  | Stainless Steel               | 43931800                                     | 43.20                             |
|  | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
| $\mathbf{A} = \mathbf{A} + $ | <ul> <li>S715-F450 Built-in sink 450 with drainboard</li> <li>for installation in worktops from 25 mm</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>predrilled tap hole</li> <li>orientation: bowl right</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1025 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul> | Stainless Steel               | 43306800                                     | 870.40                            |
|  | D1410 Manual constants and sconflavorat  | Stainless Steel               | 43921800                                     | 24.70                             |
| NEW  | • F14 Multifunctional strainer   | Matt Black                    | 40963000                                     | 20.00                             |

#### Sinks

|               |   | finish            | code no.             | Euro   |
|---------------|---|-------------------|----------------------|--------|
|               | <ul> <li>S717-F450 Built-in sink 450 with drainboard         <ul> <li>for installation in worktops from 25 mm</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>orientation: bowl right</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1025 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stabl seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul> </li> <li>TRequired parts:         <ul> <li>D14-11 Automatic waste and overflow set for single bowl</li> </ul> </li> </ul> | -                 | 43307800             | 870.40 |
|               | Optional parts:<br>NEW · F14 Multifunctional strainer   | Matt Black        | 40963000             | 20.00  |
| (b, c = 0.05) | <ul> <li>S716-F450 Built-in sink 450 with drainboard         <ul> <li>for installation in worktops from 25 mm</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>predrilled tap hole</li> <li>orientation: bowl left</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1025 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the left side of the bowl</li> <li>tap ledge reinforcing for a tight and stabl seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul> </li> <li>Required parts:         <ul> <li>D14-10 Manual waste and overflow set for single bowl</li> </ul> </li> </ul>  | Stainless Steel   | 43331800<br>43921800 | 870.40 |
|               | Optional parts:<br>NEW · F14 Multifunctional strainer   | Matt Black        | 40963000             | 20.00  |
|               | <ul> <li>S718-F450 Built-in sink 450 with drainboard</li> <li>for installation in worktops from 25 mm</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>orientation: bowl left</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1025 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the left side of the bowl</li> <li>tap ledge reinforcing for a tight and stabl seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>  | Stainless Steel   | 43332800             | 870.40 |
|               | NEW • D14-11 Automatic waste and overflow set<br>for single bowl  | t Stainless Steel | 43931800             | 43.20  |
|               | Optional parts:<br>NEW · F14 Multifunctional strainer   | Matt Black        | 40963000             | 20.00  |

Measurements within scale drawings are in mm.

|                   |   | finish                        | code no.                                     | Euro                              |
|-------------------|---|-------------------------------|--|-----------------------------------|
| b , b, c = $0.35$ | <ul> <li>S711-F660 Built-in sink 660</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>predrilled tap hole</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 740 x 480 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>  | Stainless Steel               | 43302800                                     | 663.90                            |
|                   | Required parts:<br>• D14-10 Manual waste and overflow set<br>for single bowl  | Stainless Steel               | 43921800                                     | 24.70                             |
|                   |   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
| a, b, c = ∅ 35    | <ul> <li>S712-F660 Built-in sink 660</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 740 x 480 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>         | Stainless Steel               | 43308800                                     | 663.90                            |
|                   | Required parts:<br>• D14-11 Automatic waste and overflow set<br>for single bowl   | Stainless Steel               | 43931800                                     | 43.20                             |
| NEW NEW           | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
| a, b, c = Ø 35    | <ul> <li>S711-F655 Built-in sink 180/450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>predrilled tap hole</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 735 x 480 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the<br/>main bowl</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul> | Stainless Steel               | 43309800                                     | 1,032.60                          |
|                   | Required parts:<br>• D15-10 Manual waste and overflow set<br>for double bowl  | Stainless Steel               | 43922800                                     | 41.20                             |
|                   |   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

|  |     |  | finish                        | code no.                                     | Euro                              |
|--|-----|--|-------------------------------|--|-----------------------------------|
| $\mathbf{x}, \mathbf{b}, \mathbf{c} \in 0.35$      |     | <ul> <li>S712-F655 Built-in sink 180/450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>tap hole and hole for pop-up waste<br/>control are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 735 x 480 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the right side of the<br/>main bowl</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul> | Stainless Steel               | 43310800                                     | 1,032.60                          |
|  | NEW | Required parts:<br>• D15-11 Automatic waste and overflow set<br>for double bowl  | Stainless Steel               | 43932800                                     | 66.90                             |
| <b>4</b> 727 <b>4</b> 472 <sup>13</sup> <b>5</b> ■ | NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|  |     | <ul> <li>S711-F765 Built-in sink 370/370</li> <li>material: stainless steel</li> <li>number of bowls: 2 main bowls</li> <li>predrilled tap hole</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 845 x 480 mm</li> <li>cabinet size: 90 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>  | Stainless Steel               | 43303800                                     | 1,138.00                          |
|  | NEW | Required parts:<br>• D15-10 Manual waste and overflow set<br>for double bowl   | Stainless Steel               | 43922800                                     | 41.20                             |
|  | NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
| 0, b, c = 0.35                                     |     | <ul> <li>S712-F765 Built-in sink 370/370</li> <li>material: stainless steel</li> <li>number of bowls: 2 main bowls</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 845 x 480 mm</li> <li>cabinet size: 90 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 10 mm</li> </ul>   | Stainless Steel               | 43311800                                     | 1,138.00                          |
|  | NEW | Required parts:<br>• D15-11 Automatic waste and overflow set<br>for double bowl  | Stainless Steel               | 43932800                                     | 66.90                             |
|  | NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

Measurements within scale drawings are in mm.

| S41 stainless steel built-in sinks |   | finish          | code no. | Euro   |
|------------------------------------|---|-----------------|----------|--------|
|                                    | <ul> <li>S4111-F340 Built-in sink 340/400</li> <li>with drainboard</li> <li>Manual waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>orientation: reversible</li> <li>cut-out dimensions: 895 x 485 mm</li> <li>cabinet size: 45 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl<br/>under drainboard</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul>  | Stainless Steel | 43340800 | 320.00 |
|                                    | <ul> <li>S4113-F340 Built-in sink 340/400</li> <li>with drainboard</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>orientation: reversible</li> <li>cut-out dimensions: 895 x 485 mm</li> <li>cabinet size: 45 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl under drainboard</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul>            | Stainless Steel | 43337800 | 340.00 |
|                                    | <ul> <li>S4111-F400 Built-in sink 400/400<br/>with drainboard</li> <li>Manual waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>orientation: reversible</li> <li>cut-out dimensions: 955 x 485 mm</li> <li>cabinet size: 50 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl<br/>under drainboard</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul>       | Stainless Steel | 43341800 | 340.00 |
|                                    | <ul> <li>S4113-F400 Built-in sink 400/400<br/>with drainboard</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole and hole for pop-up waste<br/>control are pre-drilled</li> <li>orientation: reversible</li> <li>cut-out dimensions: 955 x 485 mm</li> <li>cabinet size: 50 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl<br/>under drainboard</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> | Stainless Steel | 43338800 | 360.00 |

|          |  | finish          | code no. | Euro   |
|----------|--|-----------------|----------|--------|
| <image/> | <ul> <li>S4111-F540 Built-in sink<br/>340/150/400 with drainboard</li> <li>Manual waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>orientation: reversible</li> <li>cut-out dimensions: 1055 x 485 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl<br/>under drainboard</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul>       | Stainless Steel | 43342800 | 390.00 |
| <image/> | <ul> <li>S4113-F540 Built-in sink<br/>340/150/400 with drainboard</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>with drainage</li> <li>tap hole and hole for pop-up waste<br/>control are pre-drilled</li> <li>orientation: reversible</li> <li>cut-out dimensions: 1055 x 485 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl<br/>under drainboard</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> | Stainless Steel | 43339800 | 410.00 |
|          | <ul> <li>S412-F340 Built-in sink 340/400</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>cut-out dimensions: 410 x 510 mm</li> <li>cabinet size: 45 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul>  | Stainless Steel | 43334800 | 240.00 |

|   | finish   | code no.   | Euro  |
|---|--|--|---|
| <ul> <li>S412-F400 Built-in sink 400/400</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>cut-out dimensions: 470 x 510 mm</li> <li>cabinet size: 50 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> | Stainless Steel  | 43335800   | 250.00  |
| <ul> <li>S412-F500 Built-in sink 500/400</li> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste control are pre-drilled</li> <li>cut-out dimensions: 570 x 510 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop (self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl</li> <li>tap ledge reinforcing for a tight and stable seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> | Stainless Steel  | 43336800   | 260.00  |
|   | 0 15 11 1  |  |   |
| <ul> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 540 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the<br/>bowl</li> </ul>   | Graphiteblack<br>Stonegrey<br>Concretegrey   | 43312170<br>43312290<br>43312380   | 288.80<br>288.80<br>288.80  |
| <ul> <li>D16-10 Manual waste and overflow set</li> </ul>  | Chrome   | 43927000   | 24.60   |
| · D16-11 Automatic waste and overflow set   | Chrome   | 43937000   | 43.00   |
|   | Chrome   | 43947000   | 29.70   |
| Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black  | 40960000<br>40961000<br>40962800<br>40963000   | 122.90<br>92.20<br>80.00<br>20.00   |
|   | <ul> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste<br/>control are pre-drilled</li> <li>cut-out dimensions: 470 x 510 mm</li> <li>cabinet size: 50 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl</li> <li>tap ledge reinforcing for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> <b>S412-F500 Built-in sink 500/400</b> <ul> <li>Automatic waste set included</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>tap hole and hole for pop-up waste<br/>control are pre-drilled</li> <li>cut-out dimensions: 570 x 510 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: flat on the countertop<br/>(self-rimming) or flush-mount installation</li> <li>position overflow: on the side of the bowl</li> <li>tap hole and hole for a tight and stable<br/>seating of the kitchen mixer</li> <li>corner radius: 70 mm</li> </ul> <b>S510-F450 Built-in sink 450</b> <ul> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 540 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the<br/>bowl</li> </ul> <b>Required parts (choose one)</b> <ul> <li>D16-10 Manual waste and overflow set<br/>for single bowl granite</li> <li>D16-10 Manual waste and overflow set<br/>for single bowl granite</li> <li>D16-11 Automatic waste and overflow set<br/>for single bowl granite</li> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite</li> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite</li> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite</li> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite</li> <li>D16-12 Automatic waste and overflow</li></ul> | S412-F400 Built-in sink 400/400       Stainless Steel         Automatic waste set included       Interview in the set included         Import is trained in the set included       Interview included         Import is trained in the set included       Import is trained in the set included         Import is iter is the set included       Import is trained in the set included         Import is iter is iter is iter is iter iter iter iter iter iter iter iter | S412-F400 Built-in sink 400/400       Stainless Steel       43335800         Automatic waste set included       stainless Steel       43335800         Image of bowls: 1 main bowl       top hole and hole for pop-up waste control are per drilled       top hole and hole for pop-up waste control are per drilled       top hole and hole for pop-up waste control are per drilled         Image of the drive of the state of the bowl       top hole and hole for pop-up waste control are per drilled       top hole and hole for pop-up waste control are per drilled         Image of the kitchen mixer       corner are drived       stainless Steel       43336800         S412-F500 Built-in sink 500/400       Stainless Steel       43336800         S412-F500 Built-in sink 500/400       stainless Steel       43336800         Automatic waste set included       materici stainless steel       43336800         Matter and hole for pop-up waste control are predified       stainless Steel       43336800         Image of installation: flat on the counterop (self-imming) or flush-mount installation position overflow: on the side of the bowl       stainless is 40 cm       43312170         Image of installation is predefined (see scale drawing)       stainless is 40 x 490 mm       43312290       43312290         Image of installation: topmount       position overflow: on the right side of the bowl       43312380       43312380         Stainless is or or |

#### Sinks

|  |  | finish                                     | code no.                         | Euro                       |
|--|--|--|----------------------------------|----------------------------|
|  | <ul> <li>S514-F450 Built-in sink 450 with drainboard</li> <li>for installation in worktops from 20 mm</li> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>with drainage</li> <li>tap hole for drilling is predefined (see scale drawing)</li> <li>orientation: bowl right</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1030 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the bowl</li> </ul> | Graphiteblack<br>Stonegrey<br>Concretegrey | 43314170<br>43314290<br>43314380 | 448.50<br>448.50<br>448.50 |
| 1050                                   | Required parts (choose one) D16-10 Manual waste and overflow set   | Chrome                                     | 43927000                         | 24.60                      |
|  | for single bowl granite<br>D16-11 Automatic waste and overflow set   | Chrome                                     | 43937000                         | 43.00                      |
|  | for single bowl granite<br>• D16-12 Automatic waste and overflow set<br>for single bowl granite Select   | Chrome                                     | 43947000                         | 29.70                      |
| NEW                                    | Optional parts:<br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F14 Multifunctional strainer   | Matt Black                                 | 40960000<br>40961000<br>40963000 | 122.90<br>92.20<br>20.00   |
|  | <b>S5110-F450 Built-in sink 450 with</b><br>drainboard<br>• for installation in worktops from 20 mm<br>• material: SilicaTec<br>• number of bowls: 1 main bowl<br>• with drainage<br>• tap hole for drilling is predefined<br>(see scale drawing)  | Graphiteblack<br>Stonegrey<br>Concretegrey | 43330170<br>43330290<br>43330380 | 448.50<br>448.50<br>448.50 |
| 0, b, c, d, e = Ø 35                   | <ul> <li>orientation: bowl left</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 1030 x 490 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the left side of the bowl</li> </ul>  |  |                                  |                            |
| R <sup>2-7</sup>                       | Required parts (choose one)<br>• D16-10 Manual waste and overflow set<br>for single bowl granite   | Chrome                                     | 43927000                         | 24.60                      |
| → 80 ← 450 → 450 → 80 ← 400 → 450 ← 30 | <ul> <li>D16-11 Automatic waste and overflow set<br/>for single bowl granite</li> </ul>  | Chrome                                     | 43937000                         | 43.00                      |
|  | D16-12 Automatic waste and overflow set<br>for single bowl granite Select  | Chrome                                     | 43947000                         | 29.70                      |
| NEW                                    | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F14 Multifunctional strainer   | Matt Black                                 | 40960000<br>40961000<br>40963000 | 122.90<br>92.20<br>20.00   |

Measurements within scale drawings are in mm.

|                                     |                         |            |   | finish                                     | code no.                                     | Euro                              |
|-------------------------------------|-------------------------|------------|---|--|--|-----------------------------------|
|                                     |                         |            | <ul> <li><b>S510-F660 Built-in sink 660</b> <ul> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>tap hole for drilling is predefined<br/>(see scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 750 x 490 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the<br/>bowl</li> </ul> </li> </ul> | Graphiteblack<br>Stonegrey<br>Concretegrey | 43313170<br>43313290<br>43313380             | 368.60<br>368.60<br>368.60        |
|                                     | a, b, c, d, e = Ø 35    |            | Required parts (choose one)<br>D16-10 Manual waste and overflow set   | Chrome                                     | 43927000                                     | 24.60                             |
|                                     |                         |            | for single bowl granite<br>• D16-11 Automatic waste and overflow set<br>for single bowl granite   | Chrome                                     | 43937000                                     | 43.00                             |
| 770                                 | <b>N</b> 80 <b>M</b> 30 |            | <ul> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite Select</li> </ul>  | Chrome                                     | 43947000                                     | 29.70                             |
|                                     |                         | NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|                                     |                         |            | \$510-F635 Built-in sink 180/450  | Graphiteblack                              | 43315170                                     | 368.60                            |
|                                     |                         |            | <ul> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>tap hole for drilling is predefined (see<br/>scale drawing)</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 750 x 490 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: topmount</li> <li>position overflow: on the right side of the<br/>main bowl</li> </ul>                          | Stonegrey<br>Concretegrey                  | 43315290<br>43315380                         | 368.60<br>368.60                  |
|                                     | a, b, c, d, e = Ø 35    |            | Required parts (choose one)<br>D17-10 Manual waste and overflow set   | Chrome                                     | 43928000                                     | 41.00                             |
|                                     |                         |            | for double bowl granite<br>• D17-11 Automatic waste and overflow set<br>for double bowl granite   | Chrome                                     | 43938000                                     | 66.60                             |
| ₹770 → <sup>₹</sup> <sup>9</sup> /2 |                         |            | <ul> <li>D17-12 Automatic waste and overflow set<br/>for double bowl granite Select</li> </ul>  | Chrome                                     | 43948000                                     | 47.10                             |
|                                     |                         | NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|                                     |                         |            | <b>S510-F770 Built-in sink 370/370</b><br>• material: SilicaTec<br>• number of bowls: 2 main bowls<br>• tap hole for drilling is predefined<br>(see scale drawing)<br>• sink depth: 190 mm<br>• cut-out dimensions: 860 x 490 mm<br>• cabinet size: 90 cm<br>• type of installation: topmount<br>• position overflow: on the right side of the<br>bowl  | Graphiteblack<br>Stonegrey<br>Concretegrey | 43316170<br>43316290<br>43316380             | 430.10<br>430.10<br>430.10        |
|                                     | a, b, c, d, e = Ø 35    |            | Required parts (choose one)<br>• D17-10 Manual waste and overflow set   | Chrome                                     | 43928000                                     | 41.00                             |
|                                     |                         |            | for double bowl granite<br>D17-11 Automatic waste and overflow set  |  | 43938000                                     | 66.60                             |
|                                     |                         |            | for double bowl granite<br>• D17-12 Automatic waste and overflow set<br>for double bowl granite Select  |  | 43948000                                     | 47.10                             |
|                                     |                         | NEW<br>NEW | Optional parts:<br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer   | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

hansgrohe under-mounted sinks

# Stainless steel under-mounted sinks at a glance

With a choice of bowl shapes including small, elongated or double, there is plenty of freedom to design a completely individual kitchen. The larger bowls are ideal for filling and

cleaning bulky items while a double sink makes it possible to carry out several tasks at the same time. As every hansgrohe under-mounted sink in stainless steel can be fitted with any kitchen

mixer, the kitchen can be designed to meet the customer's every preference.





**S719-U400** Undermount sink 400 # 43425, -800





**S719-U450** Undermount sink 450 # 43426, -800





**S719-U500** Undermount sink 500 # 43427, -800

#### **Undermount versions**

All undermount sinks are attached to the worktop from below.



Undermounted





**S719-U660** Undermount sink 660 # 43428, -800





**S719-U655** Undermount sink 180/450 # 43429, -800





**S719-U765** Undermount sink 370/370 # 43430, -800

hansgrohe under-mounted sinks

## SilicaTec under-mounted sinks at a glance

With a choice of bowl shapes including small, elongated or double, there is plenty of freedom to design a completely individual kitchen. The larger bowls are ideal for filling and

cleaning bulky items while a double sink makes it possible to carry out several tasks at the same time. Available in three colours, hansgrohe under-mounted sinks in SilicaTec can be fitted with any kitchen mixer so the kitchen can be designed to meet the customer's every preference.





**\$510-U450** Undermount sink 450 # 43431, -170, -290, -380





**S510-U660** Undermount sink 660 # 43432, -170, -290, -380





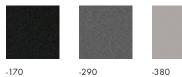
**\$510-U635** Undermount sink 180/450 # 43433, -170, -290, -380

#### **Undermount versions**

All undermount sinks are attached to the worktop from below.







stone grey

-170 graphite black

-380 concrete grey



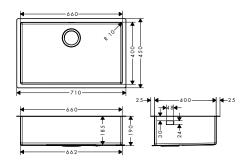


**\$510-U770** Undermount sink 370/370 # 43434, -170, -290, -380

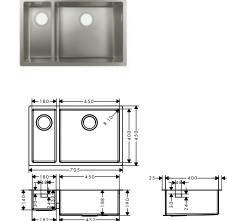
| Stainless steel undermount sinks — |            |   | finish                        | code no.                                     | Euro                              |
|------------------------------------|------------|---|-------------------------------|--|-----------------------------------|
|                                    |            | <ul> <li>S719-U400 Under-mount sink 400</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 398 x 398 mm</li> <li>cabinet size: 50 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the bowl</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one waste set from the optional parts</li> </ul> | Stainless Steel               | 43425800                                     | 421.50                            |
| 4 0 0 1                            |            | Required parts (choose one)<br>D14-12 Automatic waste and overflow set  | Stainless Steel               | 43941800                                     | 29.80                             |
|                                    | NEW<br>NEW | for single bowl Select<br>• D14-11 Automatic waste and overflow set   |                               | 43931800                                     | 43.20                             |
|                                    | NEW        | for single bowl<br>• D14-10 Manual waste and overflow set<br>for single bowl  | Stainless Steel               | 43921800                                     | 24.70                             |
|                                    | NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|                                    |            | <ul> <li>S719-U450 Under-mount sink 450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 448 x 398 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the bowl</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one waste set from the optional parts</li> </ul> | Stainless Steel               | 43426800                                     | 453.10                            |
|                                    | NEW        | Required parts (choose one)<br>D14-10 Manual waste and overflow set   | Stainless Steel               | 43921800                                     | 24.70                             |
|                                    | NEW        | for single bowl<br>• D14-11 Automatic waste and overflow set  |                               | 43931800                                     | 43.20                             |
|                                    | NEW        | for single bowl<br>• D14-12 Automatic waste and overflow set<br>for single bowl Select  | Stainless Steel               | 43941800                                     | 29.80                             |
| 452                                | NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

| <br>   | finish                             | code no.                                     | Euro                              |
|--|------------------------------------|--|-----------------------------------|
| <ul> <li>S719-U500 Under-mount sink 500</li> <li>please note, when installing in a 60 cm sink cabinet the side panel must be cut out</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 498 x 398 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the bowl</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one waste set from the optional parts</li> </ul> | Stainless Steel                    | 43427800                                     | 474.20                            |
| Required parts (choose one)         NEW       D14-10 Manual waste and overflow set for single bowl         NEW       D14-11 Automatic waste and overflow set   | Stainless Steel<br>Stainless Steel | 43921800<br>43931800                         | 24.70<br>43.20                    |
| for single bowl<br><b>NEW</b> D14-12 Automatic waste and overflow set<br>for single bowl Select  | Stainless Steel                    | 43941800                                     | 29.80                             |
| Optional parts:         • F15 Cutting board walnut         • F16 Cutting board oak         • F17 Mobile drainboard         • F14 Multifunctional strainer  | Stainless Steel<br>Matt Black      | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |



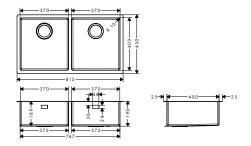


|            | <ul> <li>S719-U660 Under-mount sink 660</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 658 x 398 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the bowl</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one waste set from the optional parts</li> </ul> | Stainless Steel               | 43428800                                     | 495.20                            |
|------------|---|-------------------------------|--|-----------------------------------|
|            | Required parts (choose one)   |                               |  |                                   |
| NEW        | D14-10 Manual waste and overflow set for single bowl  | Stainless Steel               | 43921800                                     | 24.70                             |
| NEW        | · D14-11 Automatic waste and overflow set   | Stainless Steel               | 43931800                                     | 43.20                             |
| NEW        | for single bowl<br>• D14-12 Automatic waste and overflow set<br>for single bowl Select  | Stainless Steel               | 43941800                                     | 29.80                             |
| NEW<br>NEW | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |



|            |   | finish                        | code no.                                     | Euro                              |
|------------|---|-------------------------------|--|-----------------------------------|
|            | <ul> <li>S719-U655 Under-mount sink</li> <li>180/450</li> <li>material: stainless steel</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 653 x 398 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the<br/>main bowl</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one<br/>waste set from the optional parts</li> </ul> | Stainless Steel               | 43429800                                     | 832.40                            |
| NEW        | Required parts (choose one)<br>• D15-10 Manual waste and overflow set<br>for double bowl  | Stainless Steel               | 43922800                                     | 41.20                             |
| NEW        | <ul> <li>D15-11 Automatic waste and overflow set<br/>for double bowl</li> </ul>   | Stainless Steel               | 43932800                                     | 66.90                             |
| NEW        | • D15-12 Automatic waste and overflow set for double bowl Select  | Stainless Steel               | 43942800                                     | 47.30                             |
| NEW<br>NEW | Optional parts:<br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer   | Stainless Steel<br>Matt Black | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

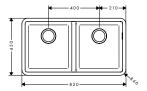


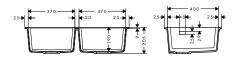


|     | <ul> <li>S719-U765 Under-mount sink</li> <li>370/370</li> <li>material: stainless steel</li> <li>number of bowls: 2 main bowls</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 763 x 398 mm</li> <li>cabinet size: 90 cm</li> <li>type of installation: undermount</li> <li>corner radius: 10 mm</li> <li>waste set not included - please order one waste set from the optional parts</li> </ul> | Stainless Steel | 43430800             | 906.10          |
|-----|---|-----------------|----------------------|-----------------|
|     | Required parts (choose one)   |                 |                      |                 |
| NEW | <ul> <li>D15-10 Manual waste and overflow set<br/>for double bowl</li> </ul>  | Stainless Steel | 43922800             | 41.20           |
| NEW | • D15-11 Automatic waste and overflow set for double bowl   | Stainless Steel | 43932800             | 66.90           |
| NEW | D15-12 Automatic waste and overflow set<br>for double bowl Select   | Stainless Steel | 43942800             | 47.30           |
|     | Optional parts:   |                 |                      |                 |
|     | <ul> <li>F15 Cutting board walnut</li> <li>F16 Cutting board oak</li> </ul>   |                 | 40960000<br>40961000 | 122.90<br>92.20 |
| NEW | · F14 Multifunctional strainer  | Matt Black      | 40963000             | 20.00           |
| NEW | <ul> <li>F17 Mobile drainboard</li> </ul>   | Stainless Steel | 40962800             | 80.00           |

| SilicaTec undermount sinks |  | finish                                     | code no.                                     | Euro                              |
|----------------------------|--|--|--|-----------------------------------|
|                            | <ul> <li>S510-U450 Under-mount sink 450</li> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 448 x 398 mm</li> <li>cabinet size: 60 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the bowl</li> </ul>   | Graphiteblack<br>Stonegrey<br>Concretegrey | 43431170<br>43431290<br>43431380             | 355.30<br>355.30<br>355.30        |
|                            | Required parts (choose one)<br>D16-10 Manual waste and overflow set  | Chrome                                     | 43927000                                     | 24.60                             |
|                            | for single bowl granite<br>• D16-11 Automatic waste and overflow set   | Chrome                                     | 43937000                                     | 43.00                             |
| ▼500                       | <ul> <li>for single bowl granite</li> <li>D16-12 Automatic waste and overflow set<br/>for single bowl granite Select</li> </ul>  | Chrome                                     | 43947000                                     | 29.70                             |
|                            | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|                            | <b>S510-U660 Under-mount sink 660</b><br>• material: SilicaTec<br>• number of bowls: 1 main bowl<br>• sink depth: 190 mm<br>• cut-out dimensions: 658 x 398 mm<br>• cabinet size: 80 cm<br>• type of installation: undermount<br>• position overflow: on the right side of the<br>bowl   | Graphiteblack<br>Stonegrey<br>Concretegrey | 43432170<br>43432290<br>43432380             | 435.20<br>435.20<br>435.20        |
|                            | Required parts (choose one)<br>• D16-10 Manual waste and overflow set  | Chrome                                     | 43927000                                     | 24.60                             |
| 1 30                       | for single bowl granite  |  | 43927000                                     | 43.00                             |
|                            | D16-11 Automatic waste and overflow set<br>for single bowl granite     D16.12 Automatic waste and everflow set   |  |  | 43.00<br>29.70                    |
| <b>₩</b> 400               | D16-12 Automatic waste and overflow set<br>for single bowl granite Select  | Chrome                                     | 43947000                                     | 29.70                             |
|                            | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |
|                            | <ul> <li>\$510-U635 Under-mount sink<br/>180/450</li> <li>material: SilicaTec</li> <li>number of bowls: 1 main bowl and<br/>1 additional bowl</li> <li>sink depth: 190 mm</li> <li>cut-out dimensions: 658 x 398 mm</li> <li>cabinet size: 80 cm</li> <li>type of installation: undermount</li> <li>position overflow: on the right side of the<br/>main bowl</li> </ul> | Graphiteblack<br>Stonegrey<br>Concretegrey | 43433170<br>43433290<br>43433380             | 435.20<br>435.20<br>435.20        |
|                            | Required parts (choose one)<br>• D17-10 Manual waste and overflow set  | Chrome                                     | 43928000                                     | 41.00                             |
|                            | for double bowl granite<br>• D17-11 Automatic waste and overflow set   | Chrome                                     | 43938000                                     | 66.60                             |
|                            | for double bowl granite<br>• D17-12 Automatic waste and overflow set<br>for double bowl granite Select   | Chrome                                     | 43948000                                     | 47.10                             |
|                            | Optional parts:<br>• F15 Cutting board walnut<br>• F16 Cutting board oak<br>• F17 Mobile drainboard<br>• F14 Multifunctional strainer  | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |







|            |   | finish                                     | code no.                                     | Euro                              |
|------------|---|--|--|-----------------------------------|
|            | <b>S510-U770 Under-mount sink</b><br><b>370/370</b><br>material: SilicaTec<br>number of bowls: 2 main bowls<br>sink depth: 190 mm<br>cut-out dimensions: 763 x 398 mm<br>cabinet size: 90 cm<br>type of installation: undermount<br>position overflow: on the right side of the<br>bowl | Graphiteblack<br>Stonegrey<br>Concretegrey | 43434170<br>43434290<br>43434380             | 496.60<br>496.60<br>496.60        |
|            | Required parts (choose one)<br>D17-10 Manual waste and overflow set   | Chrome                                     | 43928000                                     | 41.00                             |
|            | for double bowl granite<br>• D17-11 Automatic waste and overflow set<br>for double bowl granite   | Chrome                                     | 43938000                                     | 66.60                             |
|            | <ul> <li>D17-12 Automatic waste and overflow set<br/>for double bowl granite Select</li> </ul>  | Chrome                                     | 43948000                                     | 47.10                             |
| NEW<br>NEW | Optional parts:<br>F15 Cutting board walnut<br>F16 Cutting board oak<br>F17 Mobile drainboard<br>F14 Multifunctional strainer   | Stainless Steel<br>Matt Black              | 40960000<br>40961000<br>40962800<br>40963000 | 122.90<br>92.20<br>80.00<br>20.00 |

| Optional parts for stainless steel sinks - |   | finish          | code no. | Euro  |
|--|---|-----------------|----------|-------|
| NEW  | <ul> <li>D14-10 Manual waste and overflow set for single bowl</li> <li>consists of: waste and overflow set, screen basket, trap</li> <li>drain system: drain operation via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>   | Stainless Steel | 43921800 | 24.70 |
| NEW  | <ul> <li>D15-10 Manual waste and overflow set for double bowl</li> <li>consists of: waste and overflow set, screen basket, trap</li> <li>drain system: drain operation of main bowl and additional bowl via pushing/ pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>                                       | Stainless Steel | 43922800 | 41.20 |
| NEW  | <ul> <li>D14-11 Automatic waste and overflow set for single bowl</li> <li>consists of: waste and overflow set, popup waste set, trap</li> <li>drain system: drain operation via turning pop-up handle</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>  | Stainless Steel | 43931800 | 43.20 |
| NEW  | <ul> <li>D15-11 Automatic waste and overflow set for double bowl</li> <li>consists of: waste and overflow set, pop-up waste set, trap</li> <li>drain system: drain operation of main bowl via turning pop-up handle and additional bowl via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>        | Stainless Steel | 43932800 | 66.90 |
| NEW  | <ul> <li>D14-12 Automatic waste and overflow set for single bowl Select</li> <li>consists of: waste and overflow set, pop-up waste set, trap</li> <li>drain system: drain operation via turning pop-up handle</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>  | Stainless Steel | 43941800 | 29.80 |
| NEW  | <ul> <li>D15-12 Automatic waste and overflow set for double bowl Select</li> <li>consists of: waste and overflow set, pop-up waste set, trap</li> <li>drain system: drain operation of main bowl via turning pop-up handle and additional bowl via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul> | Stainless Steel | 43942800 | 47.30 |

### Sinks

| Ontional nauto fou avanito sintro |  | finish | code no. | Euro  |
|-----------------------------------|--|--------|----------|-------|
| Optional parts for granite sinks  | <ul> <li>D16-10 Manual waste and overflow set for single bowl granite</li> <li>consists of: waste and overflow set, screen basket, trap</li> <li>drain system: drain operation via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>  | Chrome | 43927000 | 24.60 |
|                                   | <ul> <li>D17-10 Manual waste and overflow set for double bowl granite</li> <li>consists of: waste and overflow set, screen basket, trap</li> <li>drain system: drain operation of main bowl and additional bowl via pushing/ pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>                                | Chrome | 43928000 | 41.00 |
|                                   | <ul> <li>D16-11 Automatic waste and overflow set for single bowl granite</li> <li>consists of: waste and overflow set, pop-up waste set, trap</li> <li>drain system: drain operation via turning pop-up handle</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>  | Chrome | 43937000 | 43.00 |
|                                   | <ul> <li>D17-11 Automatic waste and overflow set for double bowl granite</li> <li>consists of: waste and overflow set, pop-up waste set, trap</li> <li>drain system: drain operation of main bowl via turning pop-up handle and additional bowl via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul> | Chrome | 43938000 | 66.60 |
|                                   | <ul> <li>D16-12 Automatic waste and overflow set for single bowl granite Select</li> <li>consists of: waste and overflow set, popup waste set, trap</li> <li>drain system: drain operation via turning pop-up handle</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul>  | Chrome | 43947000 | 29.70 |

Measurements within scale drawings are in mm.

|   |  | finish                | code no. | Euro  |
|---|--|-----------------------|----------|-------|
|   | <ul> <li>D17-12 Automatic waste and overflow set for double bowl granite Select</li> <li>consists of: waste and overflow set, popup waste set, trap</li> <li>drain system: drain operation of main bowl via turning pop-up handle and additional bowl via pushing/pulling screen basket</li> <li>diameter 40 / 50</li> <li>1 1/2" with space-saving drain pipe and odor trap</li> <li>screen basket: 3 1/2"</li> </ul> | Chrome                | 43948000 | 47.10 |
| Optional parts for built-in sinks and und | ermount sinks<br>A10 drain cover<br>• stainless steel sinks with 3 ½" basket   | Stainless Steel       | 40952800 | 11.60 |
|   | strainer   |                       |          |       |
|   | A11 turning handle for eccentric<br>operation<br>• material: metal   | Stainless Steel Optic | 40953800 | 16.90 |
|   |  |                       |          |       |
| Optional parts for built-in sinks ———     | F10 Clamping element set 16 pieces<br>for countertop thickness 1-3.5 cm<br>• stainless steel sinks<br>• clamping range: 10 - 35 mm   |                       | 40950000 | 7.90  |
|   | F11 Clamping element set 16 pieces<br>for countertop thickness 3-5.5 cm<br>• stainless steel sinks<br>• clamping range: 30 - 55 mm   |                       | 40951000 | 7.90  |
|   |  |                       |          |       |

| Optional parts for sBox |  | finish | code no. | Euro  |
|-------------------------|--|--------|----------|-------|
|                         | F12 compensating element for sBox<br>• purpose of use: for height compensation<br>of the sBox up to 100 mm |        | 43333000 | 21.10 |

#### **Kitchen mixers**

| Kitchen accessories        |   |  | finish                           | code no.             | Euro             |
|----------------------------|---|--|----------------------------------|----------------------|------------------|
| <b>Kirchen accessories</b> | 26<br>57/57<br>028<br>26<br>57/57<br>028<br>20,51<br>52/1<br>52/1<br>028<br>0,51<br>028   | A71 soap-/ lotion dispenser<br>• suitable for matched design to selected<br>kichen mixers<br>• projection 91 mm<br>• material: durable metal construction<br>• non-corroding outlet pipe<br>• filling capacity 500 ml<br>• dosage 2 ml<br>• easy to fill up from the top<br>• for installation in worktops up to 55 mm<br>• easy and save installation without tools<br>needed<br>• mounting hole with 28 - 35 mm diameter<br>needed | Chrome<br>Stainless Steel Finish | 40468000<br>40468800 | 76.80<br>99.80   |
|                            |   | A51 soap-/ lotion dispenser<br>• suitable for matched design to selected<br>kichen mixers<br>• projection 91 mm<br>• material: durable metal construction<br>• non-corroding outlet pipe<br>• filling capacity 500 ml<br>• dosage 2 ml<br>• easy to fill up from the top<br>• for installation in worktops up to 55 mm<br>• easy and save installation without tools<br>needed<br>• mounting hole with 28 - 35 mm diameter<br>needed | Chrome<br>Stainless Steel Finish | 40448000<br>40448800 | 76.80<br>99.80   |
|                            | 98<br>91<br>91<br>91<br>91<br>91<br>91<br>91<br>91<br>91<br>91<br>928<br>928<br>928<br>928<br>928<br>928<br>90,51<br>91<br>90<br>91<br>90<br>90<br>91<br>90<br>90<br>91<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90 | A41 soap-/ lotion dispenser<br>• suitable for matched design to selected<br>kichen mixers<br>• projection 91 mm<br>• material: durable metal construction<br>• non-corroding outlet pipe<br>• filling capacity 500 ml<br>• dosage 2 ml<br>• easy to fill up from the top<br>• for installation in worktops up to 55 mm<br>• easy and save installation without tools<br>needed<br>• mounting hole with 28 - 35 mm diameter<br>needed | Chrome<br>Stainless Steel Finish | 40438000<br>40438800 | 56.30<br>73.20   |
|                            |   | Soap-/ lotion dispenser<br>• material: metal<br>• filling capacity 300 ml  | Chrome<br>Stainless Steel Finish | 40418000<br>40418800 | 100.50<br>150.70 |

Measurements within scale drawings are in mm.

|     |  | finish                           | code no.             | Euro  |
|-----|--|----------------------------------|----------------------|---|
|     | Kitchen device shut-off valve<br>• purpose of use: for counter surfaces up to<br>47 mm thick<br>• shaft Ø 27 mm<br>• non-return valve<br>• connection dimension DN15<br>• device connection DN20   | Chrome<br>Stainless Steel Finish | 10823000<br>10823800 | 137.40<br>206.10                            |
|     | F15 Cutting board walnut<br>• perfect to work in and outside of the sink<br>• suitable for S51 silicaTec sinks,<br>S71 stainless steel sinks<br>• material: walnut   |                                  | 40960000             | 122.90                                      |
|     | F16 Cutting board oak<br>• perfect to work in and outside of the sink<br>• suitable for S51 silicaTec sinks,<br>S71 stainless steel sinks<br>• material: oak   |                                  | 40961000             | 92.20                                       |
| NEW | F14 Multifunctional strainer<br>· ideal to clean fruits and vegetables or to<br>pour out noodles<br>· suitable for S51 silicaTec sinks,<br>S71 stainless steel sinks<br>· material: plastic  | Matt Black                       | 40963000             | 20.00                                       |
| NEW | F17 Mobile drainboard<br>• perfect to unfreeze food<br>• for safe storage of glasses and bulky<br>dishes<br>• high functionality, water can run off easily<br>into the sink<br>• suitable for S51 silicaTec sinks,<br>S71 stainless steel sinks<br>• material: plastic/stainless steel | Stainless Steel                  | 40962800             | 80.00                                       |
| NEW | F18 Cleaning and care spray<br>stainless steel 250 ml<br>• Pump spray 250 ml<br>• Cleaning and maintaining in one step<br>• Finger print protection<br>• Ideal for kitchen sinks and faucets   |                                  | 40964000             | 0 14.00€<br>available from<br>February 2020 |

#### **Kitchen mixers**

23.00

available from February 2020

40965000

|     |  | finish | code no. | Euro                                 |
|-----|--|--------|----------|--------------------------------------|
| NEW | F19 Cleaning and care spray<br>stainless steel 3 x 30 ml<br>• Pump spray 30 ml<br>• Cleaning and maintaining in one step<br>• Finger print protection<br>• Ideal for kitchen sinks and faucets |        |          | 4.50<br>vailable from<br>bruary 2020 |
|     |  |        |          |                                      |



#### F20 Cleaning and care set SilicaTec

| Pump spray 250 ml limescale remover  |  |
|--------------------------------------|--|
| Removes limescale and bloom from the |  |
| sink                                 |  |

- Pump spray 250 ml impregnation spray Protection from dirt, stains and limescale Supports an easier cleaning of the sink Cleaning sponge (package of 2)

Measurements within scale drawings are in mm. Technical specifications and units of measure are subject to change.

#### **General Terms and Conditions**

#### I. Scope

- 1. These general terms and conditions (AGB) of Hansgrohe SE (Hansgrohe) apply, unless otherwise stated, to all purchase and work and materials contracts as well as other orders (Order) between Hansgrohe and customers who are not consumers in accordance with Section 13 of the German Civil Code (BGB) (Buyer). Differing general terms and conditions of the buyer are not recognised even if they are not expressly contradicted.
- 2. The general terms and conditions also apply for future business relations with the same buyer even if they are not expressly agreed again. Unless otherwise stipulated, the general terms and conditions are valid as amended at the time the buyer places the order or also in the version published most recently in text form.

#### **II.** Contract closing

- 1. The offers of Hansgrohe are subject to change unless they are expressly identified as binding in the offer text. The order placed by the buyer is considered a binding contractual offer that remains valid for at least 8 days in the absence of a deviating provision. The contract only comes into effect if Hausgrohe provides the buyer with written (including text form) confirmation in relation to the order.
- Hansgrohe only assumes a guarantee to end consumers in accordance with a separate guarantee declaration that is designated as such.
- The documents such as figures and drawings provided by Hansgrohe as part of the contract negotiation stage as well as the technical information and specifications made by Hansgrohe are binding. Technical, constructional or other changes to the order or work are permitted if and to the extent that they are reasonable for the buyer.
- Individual agreements including trade terms have priority over the general terms and conditions. A written contract or the written confirmation of Hansgrohe is essential for the content of these agreements.

- III. Scope and place of delivery, transport and transfer of risk
  1. A delivery ex works or a delivery to another shipping location of Hansgrohe disclosed to the buyer is generally agreed and this location is the place of performance of the delivery and any supplementary performance. The risk is transferred to the buyer at the latest upon the product being dispatched. If the delivery is delayed due to the behaviour of the buyer or as a result of a circumstance beyond Hansgrohe's control, the risk is transferred to the buyer upon receiving notification that the products are ready for shipment.
  2. Unless otherwise stipulated, the buyer must take out travel insurance at his/her own expense and cost based on standard transport insurance conditions.
- that covers the risk of transporting the product that is part of the order from the shipping location to the agreed destination. The buyer bears the transport costs in accordance with Point V.5.
- In the event that an agreement is reached on trade terms, the latest version of Incoterms shall apply.
   Hansgrohe is entitled to partial deliveries and invoices at an acceptable level prior to the expiry of the delivery period.
- 5. If the delivery or shipment of the delivered item is delayed at the request of the buyer or as a result of circumstances that the buyer bears the risk and responsibility for, the buyer must refund Hansgrohe the costs incurred as a result of storing the item and the accrued interest on the capital deployed for the delivered item. In the case of storage by Hansgrohe, the entitlement amounts to at least 0.5% of the still outstanding invoice amount for each outstanding month, starting with the month after notice has been given that the products are ready for shipment. The customer still retains the right to prove that no damage or substantially less damage has occurred. However, after having set a commensurate subsequent delivery term and after the unsuccessful expiry of this term, Hansgrohe is entitled to use the delivered item for another purpose and to deliver a replacement item to the buyer subject to a reasonably extended deadline or to withdraw from the agreement.
- 6. Hansgrohe will procure that the products shipped by Hansgrohe to the buyer comply with the laws and regulations of the country / countries designated by the buyer. In case the buyer - after receipt of the products - exports the products to third countries it is the obligation of the buyer to make sure that the products comply with the applicable local laws and regulations of such countries with regard to the products. If, however, the buyer chooses to export products to third countries, the buyer is solely responsible for any and all liability resulting from any non-compliance of the products.

#### IV. Delivery term and operational disruptions

- Delivery terms start to apply at the earliest once all documentation which is required for determining the content of the order has been received if the buyer has to obtain this documentation according to the agreement and upon receipt of the down-payment. A delivery term is complied with if the shipment is dispatched within the deadline and the buyer has been notified that the products are ready for shipment.
- 2. Delivery terms are extended in the event of circumstances occurring which Hansgrohe or its suppliers are not responsible for and which do not have a substantial influence on the production or delivery of the product (e.g. labour disputes, force majeure and other operational breakdowns that are beyond a party's control) for the duration of the operational disruption. Hansgrohe is obligated to inform the buyer of the anticipated duration of the operational disruption and to state a new delivery date. If the product can also not be delivered within the new delivery period, both parties are entitled to withdraw from the agreement in whole or in part; any payment already made by the buyer is immediately refunded. Rights to demand compensation in lieu of performance in accordance with Point X. and the statutory rights of Hansgrohe, especially if a party is party is plicated to another period. is no longer obligated to perform its obligations (e.g. due to impossibility), remain unaffected. 3. The conditions for the delay in delivery are based on the statutory provisions irrespective of the existing regulations. Deviating from this however,
- a written warning is required from the buyer in all cases.

### V. Prices and subsidiary expenses

- Deliveries are made at current prices when the contract is concluded in accordance with the order confirmation from Hansgrohe. All prices apply ex works / dispatch location. All prices are guoted in euros unless otherwise stated and other additional expenses (e.g. installation and instruction costs), statutory value added tax and other statutory fees (e.g. duties, fees) are disclosed at the currently prevailing rate. 2. Hansgrohe reserves the right to increase fixed prices for a period of more than 4 months if cost increases, especially those owing to collective
- wage agreements, marketable cost prices or material price increases occur after the conclusion of the agreement. These prices are demonstrated to the customer on request.
- 3. Hansgrohe calculates a minimum quantity surcharge of EUR 10 for an order value of below EUR 50. Purchase quantities that are smaller than the stipulated packaging units are processed at a surcharge of 10% on the net product value.
- If the delivery is made to a third party, a surcharge of 10% on the net product value is calculated.
   Orders with a net product value exceeding EUR 750 are dispatched carriage paid, while the freight costs for a net product value below EUR 750 are charged to the customer in the invoice. Express costs and fees for posted goods shipments are always charged to the customer.

#### VI. Payment and default

- 1. As stipulated in the invoice, payments must be made without any deduction immediately after receiving said invoice and delivering the product to Hansgrohe. Hansgrohe is however authorised to carry out the delivery in question in whole or in part at any time against prepayment. A proviso to this effect is asserted at the latest at the time the order is confirmed. Hansgrohe expressly reserves the right to accept cheques. Cheques are only accepted on account of payment and only apply as a payment when honoured. All payments shall be made free of charge. The buyer bears the discount, collection and other bank charges for cheques without express agreement. Payments are initially set off against costs, then against interest and then used to settle the oldest principal debt.
- 2. In the event of a default, default interest at the statutory rate, at least 9% per year, is calculated; it remains possible to provide proof of less damage at the level of the statutory interest rate. The buyer shall only be entitled to offset claims or retention rights in relation to the claims of Hansgrohe if the counterclaim is uncontested or a
- 3 final décision has been reached. This does not apply if the counterclaim relates directly to the main obligation of Hansgrohe from the same aareement.
- 4. The assignment of claims is subject to approval from Hansgrohe.

#### **General Terms and Conditions**

5. If it becomes evident after concluding the agreement or delivering the product that the buyer is not or is no longer creditworthy, e.g. enforcement measures are being initiated against him/her, due invoices are not being paid despite receiving a reminder or any other capital deterioration occurs, Hansgrohe can immediately assert claims which are not yet due or such claims for which a cheque has been provided. In these instances, Hansgrohe can request an advance payment, a collateral security or a delivery that will only be carried out based on cash on delivery for the product that has yet to be delivered. If the buyer fails to comply with the request within the statutory deadline that it has been set, Hansgrohe is entitled to withdraw from the agreement. The statutory rights of Hansgrohe (especially in accordance with Section 321 BGB) remain unaffected.

#### VII. Title retention

- 1. Hansgrohe retains ownership of the delivered product until all claims resulting from the business relationship with the buyer at the time the agreement is concluded are settled including all claims from follow-up contracts, repeat orders or spare parts orders occurring at this time. If the value of all security rights to which Hansgrohe is entitled exceeds the value of all secured claims by more than 10%, Hansgrohe shall release a
- value of all security rights to which Hansgrohe is entitled exceeds the value of all secured claims by more than 10%, Hansgrohe shall release a corresponding proportion of the security rights at the request of the buyer.
  If the buyer acts in a way contrary to the contractual obligations, especially in the event of a default in payment, Hansgrohe is entitled to take back the reserved product. In the event that Hansgrohe takes back or seizes the reserved product, it is not possible to withdraw from the agreement unless Hansgrohe expressly confirms this in writing. Hansgrohe is authorised to sell the product and the sales proceeds must be taken into account for the liabilities of the buyer less utilisation costs accrued. The buyer is obligated to handle the reserved product with care and to store it separately from other products. It is also obligated to insure this product sufficiently at its own expense against damage resulting from fire, water, storm, robbery and theft at the new value. Any security claims that arise in the event of a loss are to be assigned to Hansgrohe. If maintenance and inspection work is required, the buyer must carry out this work on time and at its own expense.
  The buyer may neither pledge the reserved product nor transfer it by way of security. In the event of seizures or other encroachments by third parties, the buyer must inform Hansgrohe. Enforcement officers or third parties are to be informed of Hansgrohe's ownership. If a third party is unable to refund Hansgrohe the judicial and extra-judicial costs of third party proceedings, the buyer is liable to Hansgrohe for the loss incurred subject to the assertion of further claims due to damage, change or destruction to the item itself.
- 4. The buyer may sell and/or process the reserved product in the course of ordinary business operations provided that Hansgrohe does not assert any rights arising from the retention of title against the buyer. The buyer shall assign to Hansgrohe all claims up to the final invoice amount including value added tax which it has accrued from the resale to its customers or third parties irrespective of whether the item has been resold with or without further processing. Hansgrohe accepts the assignment. In the event of a current account relationship between the buyer and its customer, the claim assigned to Hansgrohe by the buyer in advance also applies to any acknowledged outstanding balance and, in the event of the customer becoming bankrupt, it applies to the "causal" balance which exists at the time. The buyer may even collect the receivables after the assignment. This does not affect the entitlement of Hansgrohe to collect the claim itself. Hansgrohe will not collect the claim itself if the buyer meets its payment obligations resulting from the proceeds collected, is not overdue with its payments and there is no application for opening insolvency proceedings.
- The buyer is obligated to provide Hansgrohe with a precise list of claims to which it is entitled with the name and address of the customer, the amount of the individual claims, invoice data, etc., to give Hansgrohe all the information required for asserting the assigned claim, to allow this information to be assessed and to disclose the assignment to the customers.
- 6. The buyer now declares its consent that the persons commissioned with the task of collecting the reserved product may enter the property or the building where the reserved product is located on foot or in a vehicle in order to pick up said reserved product. 7. The buyer always processes or transforms the delivery item for Hansgrohe. If the item is processed with other objects that do not belong to
- Hansgrohe, Hansgrohe shall become co-owner of the new item in the ratio of the value of the delivered item to the other processed objects at the time of processing. The same rules shall apply to the item produced through processing as for the delivered item subject to retention of title. If the item is processed, mixed or combined in a way that the buyer's item is to be considered as the main item, it is considered as agreed that the buyer assigns proportional co-ownership to Hansgrohe. The buyer shall assign the sole ownership or co-ownership resulting therefrom to Hansgrohe.

- VIII. Claims for defects period of limitation 1. The statutory regulations shall apply for the rights of the buyer in the event of material defects and defects of title unless otherwise determined below. The special statutory regulations for final deliveries of products to a consumer shall remain unaffected (supplier recourse in accordance with Sections 478, 479 BGB); however the regulations in Point X shall apply for compensating damages in the event of supplier recourse.
  The buyer may only make claims for defects if it duly meets the statutory inspection and complaint obligations.
  If a delivery item is defective, the buyer has the following rights:

  a) Hansgrohe is obligated to rectify the fault and will do this at its own discretion by eliminating the defect through repair work or by delivering
- - an item that is free from defects.
  - b) If the rectification of defects is unsuccessful, the buyer is entitled to withdraw from the agreement or reduce the purchase price. A rescission shall be ruled out if the breach of duty on the part of Hansgrohe is only minor in nature. The buyer shall also be entitled to claim compensation or reimbursement of expenses incurred in vain in the event of defects solely in accordance with the provisions of Point X.
     c) Rectifying the fault involves neither enhancing the defective product nor incorporating a new or repaired product unless Hansgrohe was
  - initially already obligated to incorporate a new or repaired product. d) Hansgrohe shall bear the expenses incurred for examining and rectifying the defect, especially labour and material costs (not: expansion
  - and integration costs as well as costs for transporting the product to the place where the fault is to be rectified) if a defect has actually occurred. Hansgrohe may otherwise request compensation from the buyer for the costs (especially examination and transportation costs) resulting from the unjustified request to rectify a fault unless the lack of a defect was not evident to the buyer.
  - e) The buyer must inform Hansgrohe of the time and facilities it requires for carrying out the repair work and replacement deliveries required by Hansgrohe. Hansgrohe is otherwise exempt from any liability for the resulting consequences. If the buyer requires the express deploy-ment of a technician or for work to be carried out outside normal working hours for operational reasons which involve additional costs for Hansgrohe, it must bear the extra costs incurred as a result of this (e.g. overtime sucharges, travelling longer distances). f) A warranty is provided for replacements and improvements to the same extent as for the original delivery item, however with a time limit
- until the end of the warranty period of the original delivery item. 4. The buyer is solely responsible for damage resulting from natural wear and tear, inappropriate or improper use, incorrect assembly or commis-
- sioning by the buyer or third party, incorrect or negligent handling, excessive use, unsuitable operating equipment or chemical, electrochemical or electrical influences provided that Hansgrohe is not culpable for this.
- 5. Deviating from Section 438 para. 1 no. 3 BGB, the general period of limitation for claims resulting from material and legal defects (warranty period) is one year following delivery. After the warranty period has expired, claims for defects shall no longer apply. Separate statutory regulations governing limitation (especially Sections 438 para. 1 no. 1 and 2, para. 3, 444, 479 BGB) shall remain unaffected. Compensation claims in accordance with Point X. become statute-barred solely in accordance with statutory provisions.

#### **IX.** Returns

- 1. Products delivered by Hansgrohe are not taken back as a rule unless the buyer is entitled to compensation (e.g. due to rescission in the event of a failed subsequent delivery).
- If Hansgrohe is prepared to make an exception and take the product back, an appropriate fee (usually 25% of the net product value) is charged for this as part of an appropriate agreement. The transport risk and transportation costs are borne by the buyer.

### **General Terms and Conditions**

#### X. Liability for compensation

- 1. Hansgrohe is liable for compensation in accordance with the statutory provisions unless otherwise stated below. In the event of breaches of duty - regardless of the legal reason – Hansgrohe shall be responsible for intent and gross negligence. Hansgrohe is only liable in the event of simple negligence:
  - a) for damages resulting from loss of life, physical injury or damage to health and
  - b) for damages resulting from the substantial infringement of important contractual obligations (obligations which must be fulfilled before the contract is executed properly and which the contractual partner may, as a matter of routine, trust that they shall be met); the liability in this case is however restricted to compensation for the typically foreseeable damage.
- The above limitations of liability also apply in favour of the employers, employees, representatives and assistants of Hansgrohe. Only the statu-tory regulations apply for claims in accordance with the German Product Liability Act.
- 3. Exclusions or limitations of liability do not apply in so far as Hansgrohe has failed to disclose a fault with fraudulent intent or has provided a guarantee for the condition of an item.

#### XI. Rescission of the purchase agreement

- If the purchase agreement is rescinded (e.g. due to one of the contractual parties withdrawing), the buyer is obligated to return the delivery item to Hansgrohe in advance regardless of any other development in accordance with the following clauses. Hansgrohe is entitled to collect the
- delivery item from the buyer's premises.
  Hansgrohe may also request a reasonable payment from the buyer for the deterioration or destruction of the delivered item or for the delivered item, which is the risk and responsibility of the buyer, not being returned.
  Hansgrohe may also request payment for the use of the delivered item if the value of the delivered item has reduced between the completion.
- of its installation and its direct repossession in full by Hansgrohe. This decrease in value is calculated from the difference between the total price specified in the order and the present value as calculated from the sales proceeds or if a sale is not possible from the estimate of a sworn authorised expert.

#### XII. Assignment

The assignment of rights and / or the transfer of the buyer's obligations stated in the agreement are not permitted without the written approval of Hansgrohe. Section 354a of the Commercial Code (HGB) shall remain unaffected.

#### XIII. Export control regulations

1. The delivery items may be subject to the export control regulations of the Federal Republic of Germany, the European Union, the United States of America or other states.

2. If the delivered item is exported abroad at a later date, the buyer is responsible for complying with the statutory provisions.

- XIV.Competent court and applicable law

   The law of the Federal Republic of Germany shall apply to these general terms and conditions and the contractual relationship between the parties excluding international common law, especially UN Purchasing Law. The choice of law also applies to non-contractual obligations that are closely linked to this agreement. The scope and scale also determine the choice of law in accordance with statutory provisions.
- 2. Stuttgart (Germany) is agreed as the exclusive competent court for agreements with buyers who have their head office in a member state in the European Union. All disputes that cannot be mutually agreed upon arising from or relating to agreements with buyers who have their head office outside the European Union shall be settled finally in accordance with the arbitration regulations of the Deutsches Institution für Schiedsgerichtsbarkeit e.V. Bonn (DIS) with the exclusion of the normal legal process. The place of arbitration is Stuttgart, Germany. The procedural law of this place shall apply if the arbitration regulations do not contain any corresponding provisions. The arbitration proceedings are conducted in German. The court of arbitration may also decide on the validity of this arbitration agreement.

General Terms and Conditions of Hansgrohe SE Version: 01 April 2019

# hansgrohe

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