






# Schnellübersicht Welche Rohrschelle für welches Rohr?

| Gewinderohr<br>DIN EN 10255<br>(DIN 2440) | Nahtloses Siederohr<br>DIN EN 10220<br>(DIN 2448) | Kupferrohr<br>DIN EN 1057<br>(DIN 1786) | Edelstahlrohr<br>DIN 2463<br>(z.B. Mapress usw.) | Stahlflussrohr<br>mit Steckmuffe<br>(z.B. Aco GM-X, Loro-X usw.) | Guss/SML<br>Abflussrohr | PVC-Rohr<br>PVC-C / PVC-U<br>(DIN 8079-80 / DIN 8061-62) | PE-HD-Rohr<br>DIN 8074-75 | PP-Rohr<br>DIN 8077-78 | Kunststoff-Abflussrohr<br>Schalldämmt<br>(z.B. Polocal 35, Wavin AS usw.) | Kunststoff-Verbundrohr<br>DIN 16837 | <br>BISMAT® Flash |                     | <br>BISMAT® 2000 |                     | <br>BIS Bifix® G2<br>BUP epdm |                     | <br>BIS Schelle<br>KSB2 |                     | <br>BIS Schwerlast<br>HD1501 BUP |                     |            |
|---|---|---|--|--|-------------------------|--|---------------------------|------------------------|---|-------------------------------------|--|---------------------|---|---------------------|--|---------------------|--|---------------------|---|---------------------|------------|
|   |   |   |  |  |                         |  |                           |                        |   |                                     | Zoll ["]   | D <sub>A</sub> [mm] | D <sub>A</sub> [mm]   | D <sub>A</sub> [mm] | D <sub>A</sub> [mm]  | D <sub>A</sub> [mm] | D <sub>A</sub> [mm]  | D <sub>A</sub> [mm] | D <sub>A</sub> [mm]   | D <sub>A</sub> [mm] | D [mm]     |
| 1/4"                                      | 13,5  | 12                                      |  |  |                         |  |                           |                        |   |                                     |  |                     | 11 - 14   | 341 3 014           | 10 - 14  | 311 8 014           | 12 - 14  | 339 2 014           |   |                     |            |
| 3/8"                                      | 17,2  | 15 / 18                                 | 15 / 18  |  |                         | 16   |                           |                        |   | 16                                  | 15-18  | 337 3 018           | 15 - 18   | 341 3 018           | 15 - 19  | 311 8 019           | 15 - 19  | 339 2 018           | 15 - 19   | 3313 8 019          |            |
| 1/2"                                      | 21,3  | 22                                      | 22   |  |                         | 20   | 20                        | 20                     |   | 20                                  | 20-23  | 337 3 023           | 20 - 23   | 341 3 023           | 20 - 23  | 311 8 023           | 20 - 23  | 339 2 023           | 19 - 23   | 3313 8 023          |            |
| 3/4"                                      | 26,9  | 28                                      | 28   |  |                         | 25   | 25                        | 25                     |   | 26                                  | 25-28  | 337 3 028           | 25 - 28   | 341 3 028           | 25 - 28  | 311 8 028           | 25 - 28  | 339 2 028           | 25 - 29   | 3313 8 029          |            |
| 1"  | 33,7  | 35                                      | 35   |  |                         | 32   | 32                        | 32                     |   | 32                                  | 32-35  | 337 3 035           | 31 - 35   | 341 3 035           | 31 - 35  | 311 8 035           | 31 - 35  | 339 2 035           | 30 - 35   | 3313 8 035          |            |
| 1 1/4"                                    | 42,4  | 42                                      | 42   | 42   |                         | 40   | 40                        | 40                     |   | 40                                  | 40-43  | 337 3 043           | 40 - 43   | 341 3 043           | 40 - 45  | 311 8 045           | 40 - 43  | 339 2 043           | 40 - 45   | 3313 8 045          |            |
| 1 1/2"                                    | 48,3  |   |  |  | 48                      |  |                           |                        |   |                                     | 48-51  | 337 3 051           | 48 - 53   | 341 3 053           | 48 - 52  | 311 8 052           | 44 - 49  | 339 2 049           | 46 - 51   | 3313 8 051          |            |
|   |   |   |  |  |                         | 50   | 50                        | 50                     |   | 50                                  | 48-51  | 337 3 051           | 48 - 53   | 341 3 053           | 48 - 52  | 311 8 052           | 50 - 56  | 339 2 056           | 46 - 51   | 3313 8 051          |            |
|   |   | 54                                      | 54   | 53   |                         |  |                           |                        |   |                                     | 53-56  | 337 3 056           | 54 - 56   | 341 3 056           | 54 - 58  | 311 8 058           | 50 - 56  | 339 2 056           | 53 - 59   | 3313 8 059          |            |
|   |   |   |  |  | 58                      |  |                           |                        |   |                                     | 57-63  | 337 3 063           | 57 - 64   | 340 3 064           | 54 - 58  | 311 8 058           | 57 - 61  | 339 2 062           | 53 - 59   | 3313 8 059          |            |
| 2"  | 60,3  |   |  |  |                         |  |                           |                        |   |                                     | 57-63  | 337 3 063           | 57 - 64   | 340 3 064           | 60 - 64  | 311 8 064           | 57 - 61  | 339 2 062           | 59 - 64   | 3313 8 064          |            |
|   |   | 64                                      | 64   |  |                         | 63   | 63                        | 63                     |   | 63                                  | 57-63  | 337 3 063           | 57 - 64   | 340 3 064           | 60 - 64  | 311 8 064           | 63 - 67  | 336 2 067           |   |                     |            |
|   |   |   |  | 73   |                         |  |                           |                        |   |                                     |  |                     | 64 - 70   | 340 3 070           | 60 - 64  | 311 8 064           | 63 - 67  | 336 2 067           | 65 - 71   | 3314 8 071          |            |
|   |   |   |  |  |                         |  |                           |                        |   |                                     |  |                     | 73 - 80   | 340 3 080           |  |                     |  |                     | 72 - 78   | 3314 8 078          |            |
| 2 1/2"                                    | 76,1  | 76,1                                    | 76,1   |  | 78                      | 75   | 75                        | 75                     | 75  | 75                                  |  |                     | 73 - 80   | 340 3 080           | 75 - 79  | 311 8 079           | 75 - 80  | 336 2 080           | 72 - 78   | 3314 8 078          |            |
|   |   |   |  |  | 83                      |  |                           |                        |   |                                     |  |                     | 83 - 91   | 340 3 091           | 80 - 83  | 311 8 083           | 80 - 83  | 336 2 083           | 79 - 85   | 3314 8 085          |            |
| 3"  | 88,9  | 88,9                                    | 88,9   | 89   |                         | 90   | 90                        | 90                     | 90  | 90                                  |  |                     | 83 - 91   | 340 3 091           | 88 - 91  | 310 8 091           | 86 - 91  | 336 2 091           | 86 - 92   | 3314 8 092          |            |
|   |   |   |  | 102  |                         |  |                           |                        |   |                                     |  |                     | 100 - 105   | 340 3 105           | 100 - 105  | 310 8 105           | 100 - 106  | 336 2 106           | 101 - 109   | 3314 8 109          |            |
| 4"  | 114,3   | 108                                     | 108  |  | 110                     | 110  | 110                       | 110                    | 110   | 110                                 |  |                     | 108 - 114   | 340 3 114           | 108 - 115  | 310 8 115           | 108 - 116  | 336 2 116           | 108 - 116   | 3314 8 116          |            |
|   |   |   |  |  |                         |  | 125                       | 125                    | 125   | 125                                 |  |                     | 122 - 125   | 340 3 125           | 125 - 130  | 310 8 130           | 124 - 132  | 336 2 132           | 125 - 133   | 3343 8 133          |            |
|   |   | 133                                     |  | 133  | 135                     |  |                           |                        |   | 135                                 |  |                     | 133 - 141   | 340 3 141           | 133 - 140  | 310 8 140           | 133 - 141  | 336 2 141           | 132 - 140   | 3314 8 140          |            |
| 5"  | 139,7   |   |  |  |                         |  | 140                       | 140                    |   |                                     |  |                     | 133 - 141   | 340 3 141           | 133 - 140  | 310 8 140           | 133 - 141  | 336 2 141           | 132 - 140   | 3314 8 140          |            |
|   |   | 159                                     |  | 159  | 160                     | 160  | 160                       | 160                    | 160   | 160                                 |  |                     | 159 - 168   | 342 3 168           | 152 - 160  | 312 8 160           | 159 - 169  | 336 2 169           | 159 - 169   | 3314 8 169          |            |
| 6"  | 165,1   |   |  |  |                         |  |                           |                        |   |                                     |  |                     | 159 - 168   | 342 3 168           | 165 - 169  | 312 8 169           | 159 - 169  | 336 2 169           | 159 - 169   | 3314 8 169          |            |
|   |   |   |  |  |                         |  | 180                       | 180                    |   |                                     |  |                     |   |                     |  | 176 - 180           | 312 8 180  |                     |   | 178 - 188           | 3314 8 188 |
|   |   |   |  |  |                         |  | 200                       | 200                    |   |                                     |  |                     |   |                     |  | 200 - 210           | 342 3 210  |                     |   | 194 - 204           | 3314 8 204 |
|   |   |   |  |  | 210                     |  |                           |                        |   |                                     |  |                     |   |                     |  | 200 - 210           | 342 3 210  |                     |   | 203 - 213           | 3314 8 213 |
|   | 219,3   | 219                                     |  | 219  |                         |  |                           |                        |   |                                     |  |                     | 210 - 219   | 342 3 219           | 219 - 225  | 312 8 225           |  |                     | 217 - 227   | 3314 8 227          |            |
|   |   |   |  |  |                         |  | 225                       | 225                    |   |                                     |  |                     |   |                     |  | 219 - 225           | 312 8 225  |                     |   | 217 - 227           | 3314 8 227 |
|   |   |   |  |  |                         |  | 250                       | 250                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 240 - 250           | 3316 8 250 |
|   | 273   | 267                                     |  |  | 274                     |  |                           |                        |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 265 - 275           | 3316 8 275 |
|   | 323,9   |   |  |  | 326                     |  | 315                       | 315                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 315 - 325           | 3316 8 325 |
|   | 355,6   |   |  |  |                         |  | 355                       | 355                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 354 - 364           | 3316 8 364 |
|   | 406,4   |   |  |  |                         |  | 400                       | 400                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 398 - 408           | 3317 8 408 |
|   | 457   |   |  |  |                         |  | 450                       | 450                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 448 - 458           | 3317 8 458 |
|   | 508   |   |  |  |                         |  | 500                       | 500                    |   |                                     |  |                     |   |                     |  |                     |  |                     |   | 499 - 509           | 3317 8 509 |

(\*) Die angegebenen Artikelnummern je Schellentyp legen immer die kleinstmögliche Anschlussmutter zugrunde. Alle Anschlussmöglichkeiten finden Sie in unserem Hauptkatalog.