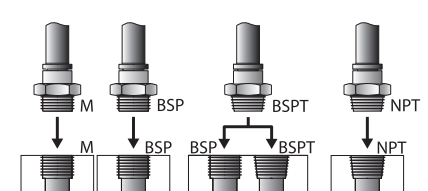


| <b>3175</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16 | <b>3175</b><br>Ø NPT<br>6 1/8<br>10 1/4<br>12 3/8<br>12 1/2                                    | <b>3101</b><br>Ø BSPP<br>6 1/8<br>8 1/4<br>10 3/8<br>12 1/2<br>14<br>16                         | <b>3101</b><br>Ø M<br>3 3x0,5<br>4 5x0,8<br>6 7x1,0<br>8 10x1,0<br>8 12x1,5 | <b>3181</b><br>Ø M<br>4 5x0,8<br>6 7x1,0                                     | <b>3114</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>3114</b><br>Ø M<br>4 5x0,8                                                | <b>3121</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14                                                                                                                                                                                                                                                                                                                                          | <b>3121</b><br>Ø NPT<br>4 1/8<br>6 1/4<br>8 1/2                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--|------|--|------|-----|--|--|-------|--------|--------|-------|--------|-----|------|------|------|------|-------|-----|-------|-------|-------|-------|-------|-----|-------|-------|-------|-------|-------|-----|-------|-------|-------|-------|-------|
| <b>3131</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14       | <b>3131</b><br>Ø M<br>4 5x0,8                                                                  | <b>3109</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16                    | <b>3109</b><br>Ø NPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12             | <b>3199</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16 | <b>3199</b><br>Ø M<br>3 3x0,5<br>4 5x0,8<br>6 7x1,0<br>8 10x1,0<br>8 12x1,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>3192</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12             | <b>3129</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14                                                                                                                                                                                                                                                                                                                                          | <b>3169</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16  |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3169</b><br>Ø M<br>4 5x0,8<br>6                                           | <b>3113</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                               | <b>3133</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                                | <b>3133</b><br>Ø M<br>4 5x0,8<br>6                                          | <b>3108</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16 | <b>3198</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>3198</b><br>Ø M<br>4 5x0,8<br>6                                           | <b>3103</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16                                                                                                                                                                                                                                                                                                                                    | <b>3193</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16  |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3193</b><br>Ø M<br>4 5x0,8<br>6                                           | <b>3148</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                               | <b>3158</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                                | <b>3158</b><br>Ø M<br>4 5x0,8<br>6                                          | <b>3112</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14       | <b>3132</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>3106</b><br>Ø<br>3 10<br>4 12<br>6 14<br>8 16                             | <b>3106</b><br>Ø<br>3-4 8-10<br>4-6 8-12<br>6-8 10-12<br>8-10 12-14<br>10-12 12-16                                                                                                                                                                                                                                                                                                                              | <b>3102</b><br>Ø<br>4 6-4<br>6 8-6<br>8 10-8<br>10 12-10<br>12 14-12<br>14 16 |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3104</b><br>Ø<br>3 10<br>4 12<br>6 14<br>8 16                             | <b>3104</b><br>Ø<br>4-6 10-4<br>6-4 10-8<br>8-6 10-12<br>10-8 12-4<br>12-10 14-8<br>14-8 16-12 | <b>3140</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12                                        | <b>3107</b><br>Ø<br>4 6-4<br>6 4-4<br>8 6-6<br>10 10-12                     | <b>3116</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12<br>14 14             | <b>3146</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12<br>14 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>3136</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12<br>14<br>16 | <b>3139</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12<br>14 14                                                                                                                                                                                                                                                                                                                                                | <b>3144</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12                      |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3304</b><br>Ø<br>6-4<br>8-4<br>8-6<br>10-6<br>10-8                        | <b>3306</b><br>Ø<br>6-4<br>8-4<br>8-6<br>10-6<br>10-8                                          | <b>3310</b><br>Ø BSPP<br>4 1/4<br>6 3/8<br>8 1/2<br>10<br>12                                    | <b>3182</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12<br>12              | <b>3184</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12<br>12               | <b>3180</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>3183</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12<br>12               | <b>3188</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12<br>12                                                                                                                                                                                                                                                                                                                                                  | <b>3142</b><br>Ø<br>4 4-6<br>6 6-8<br>8 8-10<br>10 10-12<br>12                |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3143</b><br>Ø<br>4-6<br>4-8<br>6-8                                        | <b>3120</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12<br>14 14                               | <b>3166</b><br>Ø<br>3-4 6-4<br>4-6 8-10<br>6-8 8-12<br>8-10 10-12<br>10-12 10-14<br>12-14 12-14 | <b>3168</b><br>Ø<br>6-4<br>8-6<br>10-8<br>12-10                             | <b>3126</b><br>Ø<br>3 10<br>4 12<br>6 14<br>8 16                             | <b>3122</b><br>Ø<br>4-3,2 10-8<br>4-5 12-8<br>5-5 12-10<br>8-6,3 12-12,5<br>8-8 14-12,5<br>10-6,3 14-12,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>3151</b><br>Ø<br>4 4<br>6 6<br>8 8<br>10 10<br>12 12<br>14 14             | <b>3118</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                                                                                                                                                                                                                                                                                                                                                | <b>3118</b><br>Ø M<br>3 3x0,5<br>4 5x0,8<br>6                                 |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3018</b><br>Ø BSPT<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12             | <b>3124</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>8                                          | <b>3124</b><br>Ø M<br>4 5x0,8                                                                   | <b>3149</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10                      | <b>3149</b><br>Ø M<br>4 5x0,8                                                | <b>3119</b><br>Ø BSPP<br>4 1/8<br>6 1/4<br>8 3/8<br>10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>3119</b><br>Ø M<br>4 5x0,8                                                | <b>Bestelcode</b><br><br>VOORBEELD:<br><b>3101 06 10</b><br><br>Model<br><br>Slangdiameter<br>03 = 3 mm<br>04 = 4 mm<br>06 = 6 mm<br>08 = 8 mm<br>10 = 10 mm<br>12 = 12 mm<br>14 = 14 mm<br>16 = 16 mm<br><br>Schroefdraad<br>09 = M3x0,5<br>19 = M5x0,8<br>55 = M7x1<br>60 = M10x1<br>67 = M12x1,5<br>10 = 1/8<br>13 = 1/4<br>17 = 3/8<br>21 = 1/2<br>11 = NPT1/8<br>14 = NPT1/4<br>18 = NPT3/8<br>22 = NPT1/2 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3538</b><br>Ø<br>4 1/8<br>6 1/4<br>8 3/8<br>10 1/2<br>12                  | <b>3538</b><br>Ø M<br>3 5x0,8<br>4 6                                                           | <b>3539</b><br>Ø<br>4 1/8<br>6 1/4<br>8 3/8<br>10                                               | <b>3539</b><br>Ø M<br>4 5x0,8                                               | <b>3549</b><br>Ø<br>4 1/8<br>6 1/4<br>8 3/8<br>10                            | <b>Schroefdraad</b><br><table border="1"><thead><tr><th></th><th colspan="2">BSPP</th><th>BSPT</th><th colspan="2">NPT</th></tr><tr><th></th><th>Ø inw</th><th>Ø uitw</th><th>Ø uitw</th><th>Ø inw</th><th>Ø uitw</th></tr></thead><tbody><tr><td>1/8</td><td>8,56</td><td>9,73</td><td>9,73</td><td>8,57</td><td>10,29</td></tr><tr><td>1/4</td><td>11,45</td><td>13,16</td><td>13,16</td><td>11,27</td><td>13,72</td></tr><tr><td>3/8</td><td>14,95</td><td>16,66</td><td>16,66</td><td>14,70</td><td>17,15</td></tr><tr><td>1/2</td><td>18,63</td><td>20,96</td><td>20,96</td><td>18,16</td><td>21,34</td></tr></tbody></table><br> |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  | BSPP |  | BSPT | NPT |  |  | Ø inw | Ø uitw | Ø uitw | Ø inw | Ø uitw | 1/8 | 8,56 | 9,73 | 9,73 | 8,57 | 10,29 | 1/4 | 11,45 | 13,16 | 13,16 | 11,27 | 13,72 | 3/8 | 14,95 | 16,66 | 16,66 | 14,70 | 17,15 | 1/2 | 18,63 | 20,96 | 20,96 | 18,16 | 21,34 |
|                                                                              | BSPP                                                                                           |                                                                                                 | BSPT                                                                        | NPT                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
|                                                                              | Ø inw                                                                                          | Ø uitw                                                                                          | Ø uitw                                                                      | Ø inw                                                                        | Ø uitw                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| 1/8                                                                          | 8,56                                                                                           | 9,73                                                                                            | 9,73                                                                        | 8,57                                                                         | 10,29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| 1/4                                                                          | 11,45                                                                                          | 13,16                                                                                           | 13,16                                                                       | 11,27                                                                        | 13,72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| 3/8                                                                          | 14,95                                                                                          | 16,66                                                                                           | 16,66                                                                       | 14,70                                                                        | 17,15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| 1/2                                                                          | 18,63                                                                                          | 20,96                                                                                           | 20,96                                                                       | 18,16                                                                        | 21,34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |
| <b>3549</b><br>Ø M<br>4 5x0,8                                                | <b>3527</b><br>M 5x0,8 BSPP<br>1/8<br>1/4<br>3/8<br>1/2                                        | <b>3528</b><br>M 5x0,8 BSPP<br>1/8<br>1/4<br>3/8                                                | <b>3529</b><br>BSPP<br>1/8<br>1/4<br>3/8                                    | <b>3524</b><br>M 5x0,8 BSPP<br>1/8<br>1/4<br>3/8<br>1/2                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |  |      |  |      |     |  |  |       |        |        |       |        |     |      |      |      |      |       |     |       |       |       |       |       |     |       |       |       |       |       |     |       |       |       |       |       |

