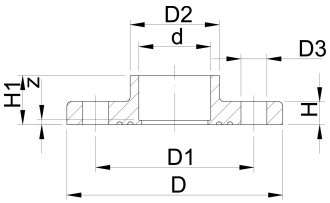
# Data sheet

valid from: 4/1/26










**Fixed flange PVC-U metric**
**Combined jointing face: flat and serrated metric**

**Model:**

- Solvent cement socket metric
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, BS 4504 PN 10
- **Bolt circle PN 10**

* Combined Flange, connecting dimensions EN1092 PN 10 and ANSI B 16.5 Class 150
d75 - d110: bolt hole as long hole version
AL: number of holes

| | d (mm) | DN (mm) | PN (bar) | d (inch) | Type | Code | SP | Weight (kg) |
|---|---|---|---|---|---|---|---|---|
| | 20 | 15 | 16 | | A | **721 740 106** | 50 | 0.100 |
| | 25 | 20 | 16 | | A | **721 740 107** | 0 | 0.130 |
| | 32 | 25 | 16 | | A | **721 740 108** | 1 | 0.185 |
| | 40 | 32 | 16 | | A | **721 740 109** | 1 | 0.306 |
| | 50 | 40 | 16 | | A | **721 740 110** | 1 | 0.368 |
| | 63 | 50 | 16 | | A | **721 740 111** | 1 | 0.513 |
| * | 75 | 65 | 10 | 2 ½ | B | **721 740 112** | 10 | 0.536 |
| * | 90 | 80 | 10 | 3 | B | **721 740 113** | 16 | 0.710 |
| * | 110 | 100 | 10 | 4 | B | **721 740 114** | 12 | 0.941 |
| * | 140 | 125 | 10 | 5 | B | **721 740 116** | 1 | 1.395 |
| * | 160 | 150 | 10 | 6 | B | **721 740 117** | 1 | 2.029 |

| | d (mm) | D (mm) | D1 (mm) | D1 max. (mm) | D1 min. (mm) | D2 (mm) | D3 (mm) | z (mm) | H (mm) | H1 (mm) | AL | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 20 | 95 | 65 | | | 27 | 14 | 3 | 12 | 19 | 4 | M12 |
| | 25 | 105 | 75 | | | 33 | 14 | 3 | 13 | 22 | 4 | M12 |
| | 32 | 115 | 85 | | | 41 | 14 | 3 | 14 | 25 | 4 | M12 |
| | 40 | 140 | 100 | | | 51 | 18 | 3 | 17 | 29 | 4 | M16 |
| | 50 | 150 | 110 | | | 62 | 18 | 3 | 17 | 34 | 4 | M16 |
| | 63 | 165 | 125 | | | 77 | 18 | 3 | 20 | 41 | 4 | M16 |
| * | 75 | 185 | | 140 | 144 | 91 | 19 | 3 | 21 | 47 | 4 | M16 |
| * | 90 | 200 | | 153 | 159 | 108 | 19 | 5 | 22 | 56 | 8 | M16 |
| * | 110 | 220 | | 181 | 191 | 131 | 18 | 5 | 24 | 66 | 8 | M16 |
| * | 140 | 250 | 215 | | | 165 | 23 | 5 | 28 | 91 | 8 | M20 |
| * | 160 | 285 | 240 | | | 188 | 23 | 5 | 30 | 91 | 8 | M20 |

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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