# Data sheet

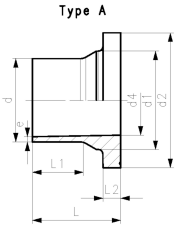
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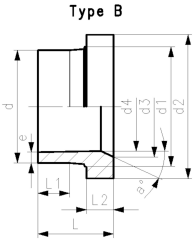


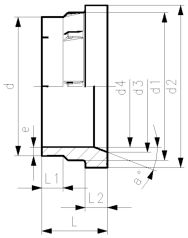







## PROGEF Standard Flange adaptor PP-H
## SDR11/PN10 Combined jointing face: flat and serrated

**Model:**

- Material: PP-H
- Conventional butt-welding according to DVS 2207
- IR- Infrared welding compatible
- Suitable for flange connections to metric (from d110 also to ANSI/ASME B16.5)
- Up to d315, suitable for butterfly valve type 567/578 and 038/039. Above use PROGEF Standard adaptor for butterfly valves SDR11 (d355-d500)
- Gasket: Profile flange gasket EPDM No. 48 44 07, FKM No. 49 44 07

* Material: PP-R, not suitable for butterfly valves

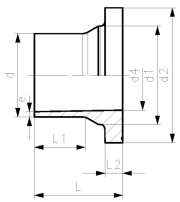
| | d (mm) | DN (mm) | PN (bar) | FM | Type | Code | Weight (kg) |
|---|---|---|---|---|---|---|---|
| | 20 | 15 | 10 | IR | A | **727 798 706** | 0.015 |
| | 25 | 20 | 10 | IR | A | **727 798 707** | 0.029 |
| | 32 | 25 | 10 | IR | A | **727 798 708** | 0.042 |
| | 40 | 32 | 10 | IR | A | **727 798 709** | 0.061 |
| | 50 | 40 | 10 | IR | A | **727 798 710** | 0.091 |
| | 63 | 50 | 10 | IR | A | **727 798 711** | 0.144 |
| | 75 | 65 | 10 | IR | B | **727 798 712** | 0.243 |
| | 90 | 80 | 10 | IR | B | **727 798 713** | 0.324 |
| | 110 | 100 | 10 | IR | B | **727 798 714** | 0.441 |
| | 125 | 100 | 10 | IR | B | **727 798 715** | 0.520 |
| | 140 | 125 | 10 | IR | B | **727 798 716** | 0.800 |
| | 160 | 150 | 10 | IR | B | **727 798 117** | 1.060 |
| | 180 | 150 | 10 | IR | B | **727 798 318** | 1.026 |
| | 200 | 200 | 10 | IR | C | **727 798 319** | 1.652 |
| | 225 | 200 | 10 | IR | C | **727 798 120** | 2.100 |
| | 250 | 250 | 10 | IR | C | **727 798 521** | 2.630 |
| | 280 | 250 | 10 | IR | C | **727 798 322** | 2.521 |
| | 315 | 300 | 10 | IR | C | **727 798 523** | 3.247 |
| * | 355 | 350 | 10 | | C | **727 798 324** | 6.600 |
| * | 400 | 400 | 10 | | C | **727 798 325** | 9.100 |
| * | 450 | 500 | 10 | | C | **727 798 326** | 17.300 |
| * | 500 | 500 | 10 | | C | **727 798 327** | 18.400 |

| | d (mm) | d1 (mm) | d2 (mm) | d3 (mm) | d4 (mm) | L (mm) | L1 (mm) | L2 (mm) | e (mm) | a |
|---|---|---|---|---|---|---|---|---|---|---|
| | 20 | 26 | 45 | | 16 | 50 | 29 | 7 | 2.1 | |
| | 25 | 32 | 58 | | 20 | 52 | 27 | 9 | 2.3 | |
| | 32 | 40 | 68 | | 26 | 54 | 28 | 10 | 2.9 | |
| | 40 | 49 | 78 | | 32 | 56 | 25 | 11 | 3.7 | |
| | 50 | 60 | 88 | | 40 | 62 | 32 | 12 | 4.6 | |
| | 63 | 75 | 102 | | 49 | 68 | 38 | 14 | 6.2 | |
| | 75 | 89 | 122 | 66 | 61 | 80 | 43 | 16 | 6.9 | 30 |
| | 90 | 105 | 138 | 78 | 73 | 80 | 41 | 17 | 8.2 | 30 |
| | 110 | 125 | 158 | 100 | 87 | 80 | 41 | 18 | 11.0 | 30 |
| | 125 | 132 | 158 | 114 | 102 | 82 | 35 | 25 | 11.4 | 25 |
| | 140 | 155 | 188 | 127 | 114 | 89 | 39 | 25 | 12.8 | 27 |
| | 160 | 175 | 212 | 151 | 127 | 107 | 40 | 25 | 14.6 | 30 |
| | 180 | 180 | 212 | 154 | 148 | 92 | 40 | 30 | 17.4 | 30 |
| | 200 | 232 | 268 | 203 | 174 | 100 | 35 | 32 | 19.3 | 30 |
| | 225 | 235 | 268 | 210 | 180 | 133 | 45 | 32 | 20.5 | 30 |
| | 250 | 285 | 320 | 252 | 203 | 120 | 45 | 36 | 24.0 | |
| | 280 | 291 | 328 | 262 | 228 | 120 | 45 | 37 | 26.8 | 28 |
| | 315 | 335 | 370 | 300 | 256 | 150 | 50 | 52 | 30.2 | 22 |

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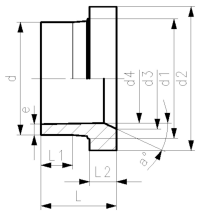
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Type A

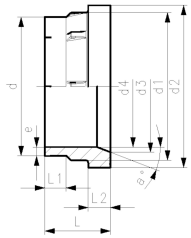



| | d (mm) | d1 (mm) | d2 (mm) | d3 (mm) | d4 (mm) | L (mm) | L1 (mm) | L2 (mm) | e (mm) | a |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 355 | 373 | 430 | 348 | 282 | 162 | 70 | 40 | 33.9 | 45 |
| * | 400 | 427 | 490 | 392 | 318 | 172 | 70 | 46 | 38.2 | 45 |
| * | 450 | 514 | 596 | 401 | 358 | 225 | 105 | 60 | 43.0 | 15 |
| * | 500 | 530 | 595 | 442 | 400 | 231 | 105 | 60 | 47.8 | 15 |

Type B




Type C




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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