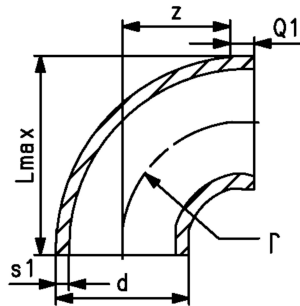




## ecoFIT Bend 90° PE100 d20-500mm / SDR11

### Model:

- Conventional butt-welding according to DVS 2207
- IR = Infrared-(IR Plus) compatible. Choose fusion parameters: PE100

| d    | DN   | PN    | FM | Code               | Weight | Lmax  | Q1   | r      | s1   | z    |
|------|------|-------|----|--------------------|--------|-------|------|--------|------|------|
| (mm) | (mm) | (bar) |    |                    | (kg)   | (mm)  | (mm) | (mm)   | (mm) | (mm) |
| 20   | 15   | 16    | IR | <b>753 018 706</b> | 0.007  | 48.0  | 23   | 15.00  | 1.9  | 15   |
| 25   | 20   | 16    | IR | <b>753 018 707</b> | 0.013  | 54.5  | 23   | 19.00  | 2.3  | 19   |
| 32   | 25   | 16    | IR | <b>753 018 708</b> | 0.025  | 62.0  | 22   | 24.00  | 2.9  | 24   |
| 40   | 32   | 16    | IR | <b>753 018 709</b> | 0.041  | 71.0  | 21   | 30.00  | 3.7  | 30   |
| 50   | 40   | 16    | IR | <b>753 018 710</b> | 0.065  | 83.0  | 21   | 37.00  | 4.6  | 37   |
| 63   | 50   | 16    | IR | <b>753 018 711</b> | 0.124  | 97.5  | 21   | 45.00  | 5.8  | 45   |
| 75   | 65   | 16    | IR | <b>753 018 742</b> | 0.190  | 134.7 | 21   | 71.25  | 6.8  | 54   |
| 90   | 80   | 16    | IR | <b>753 018 743</b> | 0.325  | 145.0 | 22   | 85.50  | 8.2  | 68   |
| 110  | 100  | 16    | IR | <b>753 018 744</b> | 0.590  | 196.5 | 25   | 104.50 | 10.0 | 85   |
| 125  | 100  | 16    | IR | <b>753 018 715</b> | 0.818  | 187.8 | 28   | 116.00 | 11.4 | 97   |
| 140  | 125  | 16    | IR | <b>753 018 716</b> | 1.148  | 210.3 | 33   | 131.00 | 12.7 | 107  |
| 160  | 150  | 16    | IR | <b>753 018 717</b> | 1.699  | 240.4 | 33   | 151.00 | 14.6 | 127  |
| 180  | 150  | 16    | IR | <b>753 018 718</b> | 2.394  | 270.4 | 33   | 171.00 | 16.4 | 147  |
| 200  | 200  | 16    | IR | <b>753 018 719</b> | 3.264  | 300.5 | 33   | 190.00 | 18.2 | 167  |
| 225  | 200  | 16    | IR | <b>753 018 720</b> | 4.535  | 333.0 | 33   | 210.00 | 20.5 | 187  |
| 250  | 250  | 16    |    | <b>753 018 621</b> | 6.713  | 379.2 | 48   | 232.00 | 22.7 | 208  |
| 280  | 250  | 16    |    | <b>753 018 622</b> | 9.885  | 424.6 | 52   | 263.00 | 25.4 | 234  |
| 315  | 300  | 16    |    | <b>753 018 623</b> | 14.158 | 478.2 | 48   | 297.00 | 28.6 | 273  |
| 355  | 350  | 16    |    | <b>753 018 624</b> | 18.000 | 523.5 | 70   | 330.00 | 32.3 |      |
| 400  | 400  | 16    |    | <b>753 018 625</b> | 24.020 | 566.1 | 70   | 350.00 | 36.3 |      |
| 450  | 450  | 16    |    | <b>753 018 626</b> | 35.360 | 651.2 | 70   | 400.00 | 40.9 |      |
| 500  | 500  | 16    |    | <b>753 018 627</b> | 47.370 | 721.3 | 90   | 445.00 | 45.5 |      |

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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