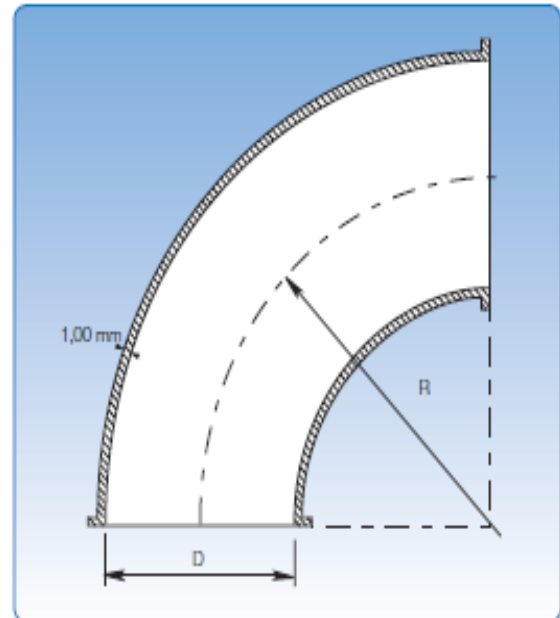


# Pressed bends, galvanised

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Diameter: ø80 - ø400 mm.

Galvanised bends are made of 1.00 mm sheet metal.



Dimensional specifications are given in the table below. Diameter = (D).  
 $R = 1.5 \times D$  for all dimensions.

When replacing the galvanized bend with 2 – 3,00 mm bend, there may be tolerance differences of  $\pm 20$  mm.

| D mm | Dimensions |       |          |      |          |      |          |      |          |      |          |      |
|------|------------|-------|----------|------|----------|------|----------|------|----------|------|----------|------|
|      | 90°        |       | 60°      |      | 45°      |      | 30°      |      | 15°      |      | 7.5°     |      |
|      | Item no.   | kg    | Item no. | kg   | Item no. | kg   | Item no. | kg   | Item no. | kg   | Item no. | kg   |
| 80   | 1170192    | 0,44  | 1170162  | 0,24 | 1170142  | 0,20 | 1170132  | 0,12 | 1170112  | 0,10 | 1170102  | 0,10 |
| 100  | 1171192    | 0,62  | 1171162  | 0,40 | 1171142  | 0,30 | 1171132  | 0,20 | 1171112  | 0,14 | 1171102  | 0,13 |
| 120  | 1172192    | 0,90  | 1172162  | 0,60 | 1172142  | 0,40 | 1172132  | 0,30 | 1172112  | 0,18 | 1172102  | 0,16 |
| 125  | 1173192    | 0,90  | 1173162  | 0,65 | 1173142  | 0,45 | 1173132  | 0,32 | 1173112  | 0,18 | 1173102  | 0,18 |
| 140  | 1174192    | 1,10  | 1174162  | 0,80 | 1174142  | 0,55 | 1174132  | 0,40 | 1174112  | 0,24 | 1174102  | 0,20 |
| 150  | 1175192    | 1,50  | 1175162  | 0,90 | 1175142  | 0,70 | 1175132  | 0,50 | 1175112  | 0,25 | 1175102  | 0,20 |
| 160  | 1176192    | 1,70  | 1176162  | 1,10 | 1176142  | 0,80 | 1176132  | 0,50 | 1176112  | 0,30 | 1176102  | 0,29 |
| 180  | 1177192    | 2,00  | 1177162  | 1,30 | 1177142  | 1,00 | 1177132  | 0,70 | 1177112  | 0,40 | 1177102  | 0,30 |
| 200  | 1178192    | 2,50  | 1178162  | 1,85 | 1178142  | 1,25 | 1178132  | 1,00 | 1178112  | 0,50 | 1178102  | 0,35 |
| 225  | 1179192    | 3,00  | 1179162  | 2,00 | 1179142  | 1,60 | 1179132  | 1,20 | 1179112  | 0,60 | 1179102  | 0,37 |
| 250  | 1180192    | 4,00  | 1180162  | 3,00 | 1180142  | 2,00 | 1180132  | 1,50 | 1180112  | 0,75 | 1180102  | 0,50 |
| 275  | 11801929   | 4,80  | 11801629 | 3,60 | 11801429 | 2,40 | 11801329 | 1,80 | 11801129 | 0,80 | 11801029 | 0,55 |
| 300  | 1181192    | 5,90  | 1181162  | 3,90 | 1181142  | 2,90 | 1181132  | 2,00 | 1181112  | 0,90 | 1181102  | 0,60 |
| 315  | 1182192    | 5,90  | 1182162  | 3,80 | 1182142  | 2,95 | 1182132  | 2,00 | 1182112  | 1,12 | 1182102  | 0,55 |
| 350  | 1183192    | 7,30  | 1183162  | 4,80 | 1183142  | 3,70 | 1183132  | 2,55 | 1183112  | 1,30 | 1183102  | 1,00 |
| 400  | 1184192    | 10,20 | 1184162  | 6,70 | 1184142  | 5,10 | 1184132  | 3,60 | 1184112  | 1,60 | 1184102  | 1,20 |

The item numbers stated are for bends assembled using pull rings [Eb].

Bends are also available for other assembly methods. See p. 6 for assembly methods.