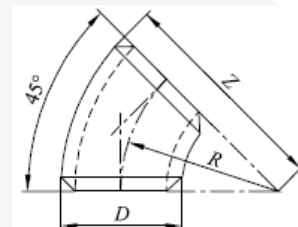
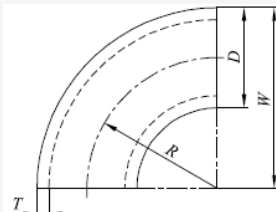
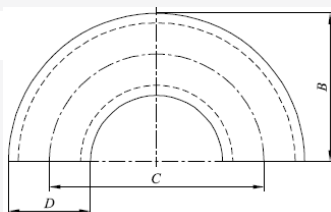




-  Afmetingen voor stalen lasbochten volgens EN10253-2:2021  
 Dimensions for steel elbows according to EN10253-2:2021



-  Afmetingen voor 180°, 90° en 45° (retour)bochten in korte (2D), standaard (3D) en lange (5D) uitvoering.  
 Dimensions for 180°, 90° en 45° return bends and elbows in short (2D), standard (3D) and long (5D) version.

Lasbochten model 2D | Elbows model 2D

| DN    | D     | R    | C   | B - W |
|-------|-------|------|-----|-------|
|       | mm    | mm   | mm  | mm    |
| 15    | 21,3  | 17,5 | 35  | 28    |
|       | 25    | -    | -   | -     |
| 20    | 26,9  | 25   | 50  | 39    |
|       | 31,8  | -    | -   | -     |
| 25    | 33,7  | 25   | 50  | 42    |
|       | 38    | 32,5 | 65  | 52    |
| 32    | 42,4  | 32   | 64  | 53    |
| 40    | 48,3  | 38   | 76  | 62    |
|       | 51    | 45   | 90  | 71    |
|       | 57    | 52,5 | 105 | 81    |
| 50    | 60,3  | 51   | 102 | 81    |
|       | 63,5  | 57,5 | 115 | 89    |
|       | 70    | 65   | 130 | 100   |
| 65    | 76,1  | 63   | 126 | 102   |
|       | 82,5  | 77,5 | 155 | 119   |
| 80    | 88,9  | 76   | 152 | 121   |
| [90]  | 101,6 | 95   | 190 | 146   |
|       | 108   | 100  | 200 | 154   |
| 100   | 114,3 | 102  | 204 | 159   |
| [115] | 127   | -    | -   | -     |
|       | 133   | 125  | 250 | 192   |
| 125   | 139,7 | 127  | 254 | 197   |

Lasbochten model 3D | Elbows model 3D

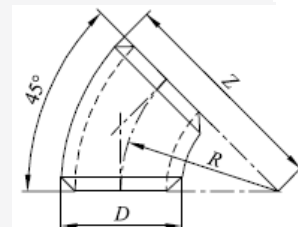
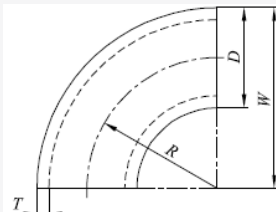
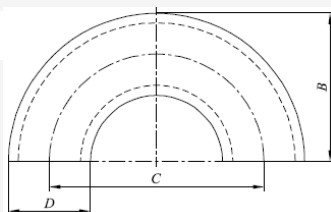
| DN    | D     | R     | C   | B - W - Z |
|-------|-------|-------|-----|-----------|
|       | mm    | mm    | mm  | mm        |
| 15    | 21,3  | 28    | 56  | 38        |
|       | 25    | 55    | 40  | 40        |
| 20    | 26,9  | 29    | 58  | 43        |
|       | 31,8  | 35    | 70  | 51        |
| 25    | 33,7  | 38    | 76  | 55        |
|       | 38    | 45    | 90  | 64        |
| 32    | 42,4  | 48    | 96  | 69        |
| 40    | 48,3  | 57    | 114 | 81        |
|       | 51    | 63    | 126 | 89        |
|       | 57    | 72    | 144 | 101       |
| 50    | 60,3  | 76    | 152 | 106       |
|       | 63,5  | 82,5  | 165 | 114       |
|       | 70    | 92    | 184 | 127       |
| 65    | 76,1  | 95    | 190 | 133       |
|       | 82,5  | 107,5 | 215 | 149       |
| 80    | 88,9  | 114   | 228 | 159       |
| [90]  | 101,6 | 133   | 266 | 184       |
|       | 108   | 142,5 | 285 | 197       |
| 100   | 114,3 | 152   | 304 | 209       |
| [115] | 127   | 175   | 350 | 238       |
|       | 133   | 181   | 362 | 248       |
| 125   | 139,7 | 190   | 380 | 260       |

Lasbochten model 5D | Elbows model 5D

| DN    | D     | R     | C   | B - W - Z |
|-------|-------|-------|-----|-----------|
|       | mm    | mm    | mm  | mm        |
| 15    | 21,3  | 42,5  | 85  | 53        |
|       | 25    | -     | -   | -         |
| 20    | 26,9  | 57,5  | 115 | 71        |
|       | 31,8  | -     | -   | -         |
| 25    | 33,7  | 72,5  | 145 | 89        |
|       | 38    | 82,5  | 165 | 102       |
| 32    | 42,4  | 92,5  | 185 | 114       |
| 40    | 48,3  | 107,5 | 215 | 132       |
|       | 51    | 115   | 230 | 141       |
|       | 57    | 127,5 | 255 | 156       |
| 50    | 60,3  | 135   | 270 | 165       |
|       | 63,5  | 142,5 | 285 | 174       |
|       | 70    | 160   | 320 | 195       |
| 65    | 76,1  | 175   | 350 | 213       |
|       | 82,5  | 190   | 380 | 213       |
| 80    | 88,9  | 205   | 410 | 250       |
| [90]  | 101,6 | 237,5 | 475 | 288       |
|       | 108   | 253   | 506 | 307       |
| 100   | 114,3 | 270   | 540 | 327       |
| [115] | 127   | -     | -   | -         |
|       | 133   | 312,5 | 625 | 379       |
| 125   | 139,7 | 330   | 660 | 400       |



-  Afmetingen voor stalen lasbochten volgens EN10253-2:2021  
 Dimensions for steel elbows according to EN10253-2:2021



-  Afmetingen voor 180°, 90° en 45° (retour)bochten in korte (2D), standaard (3D) en lange (5D) uitvoering.  
 Dimensions for 180°, 90° en 45° return bends and elbows in short (2D), standard (3D) and long (5D) version.

Lasbochten model 2D | Elbows model 2D

Lasbochten model 3D | Elbows model 3D

Lasbochten model 5D | Elbows model 5D

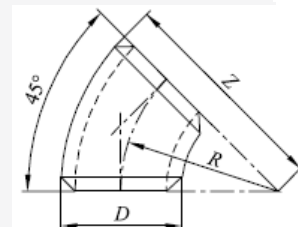
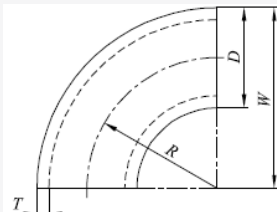
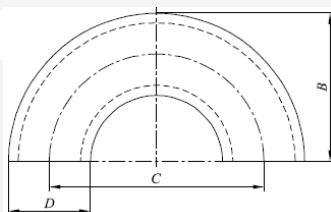
| DN   | D     | R    | C    | B - W |
|------|-------|------|------|-------|
|      | mm    | mm   | mm   | mm    |
|      | 152,4 | -    | -    | -     |
|      | 159   | 150  | 300  | 230   |
|      | 168,3 | 152  | 304  | 236   |
|      | 177,8 | -    | -    | -     |
|      | 193,7 | 180  | 360  | 277   |
| 200  | 219,1 | 203  | 406  | 313   |
|      | 244,5 | 235  | 470  | 357   |
| 250  | 273   | 254  | 508  | 391   |
| 300  | 323,9 | 305  | 610  | 467   |
| 350  | 355,6 | 356  | 712  | 534   |
| 400  | 406,4 | 406  | 812  | 609   |
| 450  | 457   | 457  | 914  | 686   |
| 500  | 508   | 508  | 1016 | 762   |
| 550  | 559   | 559  | 1118 | 839   |
| 600  | 610   | 610  | 1220 | 915   |
| 650  | 660   | 660  | 1320 | 990   |
| 700  | 711   | 711  | 1422 | 1067  |
| 750  | 762   | 762  | 1524 | 1143  |
| 800  | 813   | 813  | 1626 | 1220  |
| 850  | 864   | 864  | 1728 | 1296  |
| 900  | 914   | 914  | 1828 | 1371  |
| 1000 | 1016  | 1016 | 2032 | 1524  |

| DN   | D     | R    | C    | B - W - Z |
|------|-------|------|------|-----------|
|      | mm    | mm   | mm   | mm        |
|      | 152,4 | 215  | 430  | 291       |
|      | 159   | 216  | 432  | 296       |
|      | 168,3 | 229  | 458  | 313       |
|      | 177,8 | 250  | 500  | 340       |
|      | 193,7 | 270  | 540  | 367       |
| 200  | 219,1 | 305  | 610  | 415       |
|      | 244,5 | 340  | 680  | 462       |
| 250  | 273   | 381  | 762  | 518       |
| 300  | 323,9 | 457  | 914  | 619       |
| 350  | 355,6 | 533  | 1066 | 711       |
| 400  | 406,4 | 610  | 1220 | 813       |
| 450  | 457   | 686  | 1372 | 915       |
| 500  | 508   | 762  | 1524 | 1016      |
| 550  | 559   | 838  | 1676 | 1118      |
| 600  | 610   | 914  | 1828 | 1219      |
| 650  | 660   | 990  | 1980 | 1320      |
| 700  | 711   | 1067 | 2134 | 1423      |
| 750  | 762   | 1143 | 2286 | 1524      |
| 800  | 813   | 1219 | 2438 | 1626      |
| 850  | 864   | 1296 | 2592 | 1728      |
| 900  | 914   | 1372 | 2744 | 1829      |
| 1000 | 1016  | 1524 | 3048 | 2032      |

| DN   | D     | R    | C    | B - W - Z |
|------|-------|------|------|-----------|
|      | mm    | mm   | mm   | mm        |
|      | 152,4 | -    | -    | -         |
|      | 159   | 375  | 750  | 455       |
|      | 168,3 | 390  | 780  | 474       |
|      | 177,8 | -    | -    | -         |
|      | 193,7 | -    | -    | -         |
| 200  | 219,1 | 510  | 1020 | 620       |
|      | 244,5 | 580  | 1160 | 702       |
| 250  | 273   | 650  | 1300 | 787       |
| 300  | 323,9 | 770  | 1540 | 937       |
| 350  | 355,6 | 850  | 1700 | 1028      |
| 400  | 406,4 | 970  | 1940 | 1173      |
| 450  | 457   | 1122 | 2244 | 1351      |
| 500  | 508   | 1245 | 2490 | 1499      |
| 550  | 559   | 1398 | 2796 | 1678      |
| 600  | 610   | 1525 | 3050 | 1830      |
| 650  | 660   | 1650 | 3300 | 1980      |
| 700  | 711   | 1778 | 3556 | 2134      |
| 750  | 762   | 1905 | 3810 | 2286      |
| 800  | 813   | 2033 | 4066 | 2440      |
| 850  | 864   | 2160 | 4320 | 2592      |
| 900  | 914   | 2285 | 4570 | 2742      |
| 1000 | 1016  | 2540 | 5080 | 3048      |



-  Afmetingen voor stalen lasbochten volgens EN10253-2:2021  
 Dimensions for steel elbows according to EN10253-2:2021



-  Afmetingen voor 180°, 90° en 45° (retour)bochten in korte (2D), standaard (3D) en lange (5D) uitvoering.  
 Dimensions for 180°, 90° en 45° return bends and elbows in short (2D), standard (3D) and long (5D) version.

Lasbochten model 2D | Elbows model 2D

Lasbochten model 3D | Elbows model 3D

Lasbochten model 5D | Elbows model 5D

| DN   | D    | R    | C    | B - W |
|------|------|------|------|-------|
|      | mm   | mm   | mm   | mm    |
| 1050 | 1067 | 1067 | 2134 | 1601  |
| 1100 | 1118 | 1118 | 2236 | 1677  |
| 1150 | 1168 | 1168 | 2336 | 1752  |
| 1200 | 1219 | 1219 | 2438 | 1829  |

| DN   | D    | R    | C    | B - W - Z |
|------|------|------|------|-----------|
|      | mm   | mm   | mm   | mm        |
| 1050 | 1067 | 1600 | 3200 | 2134      |
| 1100 | 1118 | 1677 | 3354 | 2236      |
| 1150 | 1168 | 1752 | 3504 | 2336      |
| 1200 | 1219 | 1829 | 3658 | 2439      |

| DN   | D    | R    | C    | B - W - Z |
|------|------|------|------|-----------|
|      | mm   | mm   | mm   | mm        |
| 1050 | 1067 | 2668 | 5336 | 3202      |
| 1100 | 1118 | 2795 | 5590 | 3349      |
| 1150 | 1168 | 2920 | 5840 | 3504      |
| 1200 | 1219 | 3050 | 6100 | 3660      |