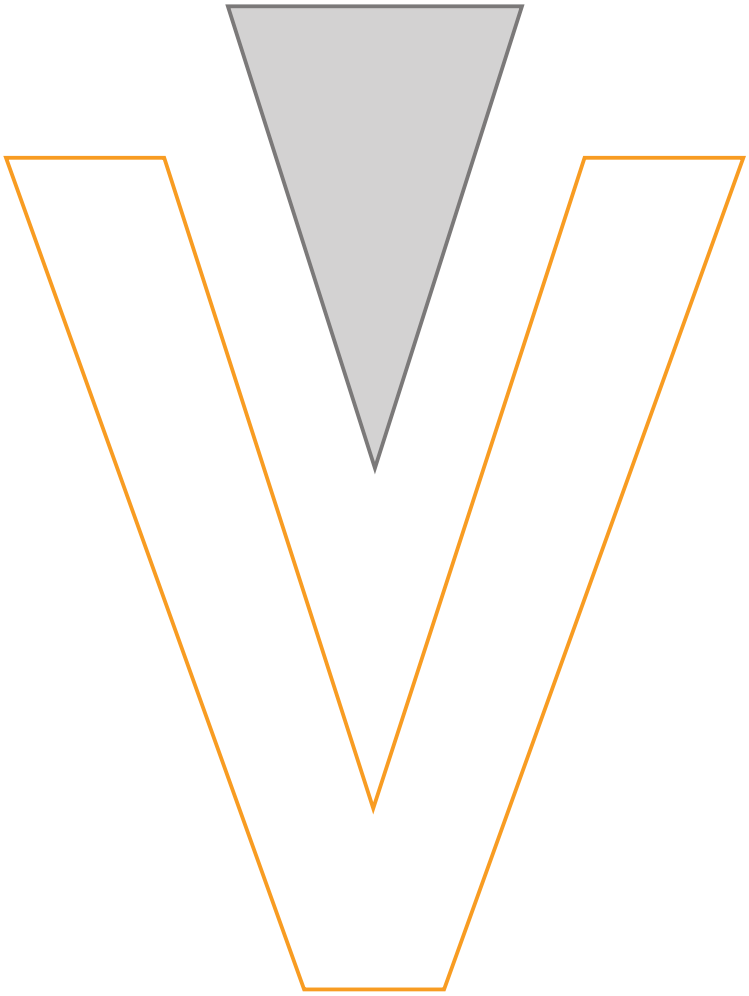
VARINOX

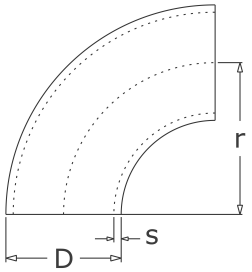
Product Sheet



# Rohrbogen 90° Typ 3D

geschweißt EN 10253-4/A

made of stainless steel

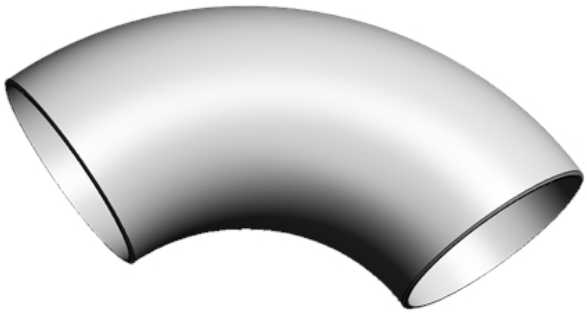



| D | s | r | kg | Art.-Nr. |
|---|---|---|---|---|
| 18,0 | 1,5 | 25,0 | 0,024 | 3B-018-015 |
| 20,0 | 1,5 | 30,0 | 0,030 | 3B-020-015 |
| 20,0 | 2,0 | 30,0 | 0,040 | 3B-020-020 |
| 23,0 | 1,5 | 35,0 | 0,030 | 3B-023-015 |
| 25,0 | 1,5 | 27,5 | 0,050 | 3B-025-015 |
| 25,0 | 2,0 | 37,0 | 0,050 | 3B-025-020 |
| 28,0 | 1,5 | 40,0 | 0,050 | 3B-028-015 |
| 28,0 | 2,0 | 40,0 | 0,080 | 3B-028-020 |
| 30,0 | 1,5 | 45,0 | 0,050 | 3B-030-015 |
| 30,0 | 2,0 | 45,0 | 0,070 | 3B-030-020 |
| 32,0 | 1,5 | 35,0 | 0,070 | 3B-032-015 |
| 32,0 | 2,0 | 35,0 | 0,080 | 3B-032-020 |
| 35,0 | 1,5 | 52,5 | 0,087 | 3B-035-015 |
| 35,0 | 2,0 | 52,5 | 0,110 | 3B-035-020 |
| 38,0 | 1,5 | 45,0 | 0,111 | 3B-038-R15 |
| 38,0 | 1,5 | 55,0 | 0,220 | 3B-038-015 |
| 38,0 | 2,0 | 55,0 | 0,200 | 3B-038-020 |
| 40,0 | 1,5 | 60,0 | 0,140 | 3B-040-015 |
| 40,0 | 2,0 | 45,0 | 0,150 | 3B-040-R20 |
| 40,0 | 2,0 | 60,0 | 0,170 | 3B-040-020 |
| 43,0 | 1,5 | 65,0 | 0,150 | 3B-043-015 |
| 44,5 | 2,0 | 65,0 | 0,200 | 3B-044-020 |
| 50,0 | 2,0 | 71,0 | 0,270 | 3B-050-020 |
| 52,0 | 2,0 | 78,0 | 0,300 | 3B-052-020 |
| 53,0 | 1,5 | 80,0 | 0,230 | 3B-053-015 |
| 54,0 | 2,0 | 80,0 | 0,300 | 3B-054-020 |
| 57,0 | 2,0 | 85,5 | 0,310 | 3B-057-020 |
| 57,0 | 3,0 | 85,5 | 0,500 | 3B-057-030 |
| 63,5 | 1,5 | 95,0 | 0,340 | 3B-063-015 |
| 63,5 | 2,0 | 95,0 | 0,390 | 3B-063-020 |
| 70,0 | 2,0 | 92,0 | 0,500 | 3B-070-020 |
| 73,0 | 1,5 | 110,0 | 0,400 | 3B-073-015 |
| 84,0 | 2,0 | 125,0 | 0,750 | 3B-084-020 |
| 101,6 | 2,0 | 133,5 | 1,000 | 3B-101-020 |
| 101,6 | 3,0 | 133,5 | 1,800 | 3B-101-030 |
| 104,0 | 2,0 | 155,0 | 1,270 | 3B-104-020 |
| 108,0 | 2,0 | 142,5 | 1,150 | 3B-108-020 |
| 108,0 | 3,0 | 142,5 | 1,700 | 3B-108-030 |
| 129,0 | 2,0 | 190,0 | 1,850 | 3B-129-020 |
| 133,0 | 2,0 | 181,0 | 2,200 | 3B-133-020 |
| 133,0 | 3,0 | 181,0 | 2,700 | 3B-133-030 |
| 154,0 | 2,0 | 225,0 | 2,700 | 3B-154-020 |
| 159,0 | 2,0 | 216,0 | 3,100 | 3B-159-020 |

| D | s | r | kg | Art.-Nr. |
|---|---|---|---|---|
| 159,0 | 3,0 | 216,0 | 3,920 | 3B-159-030 |
| 204,0 | 2,0 | 300,0 | 4,520 | 3B-204-020 |

available material: 1.4307, 1.4404

Bends › Type 3D, r=1,5xD › 3D 90° › weitere Abmessungen



**Toleranzen**

| Beschreibung | Grenzabmaße |
|---|---|
| [D] Durchmesser | ± 1,0 % oder 0,5 mm** (EN Toleranzklasse D2) |
| [R] Radius | ≤ D 219,1 mm ± 2,0 mm / ≤ D 762 mm ± 5,0 mm |
| [T] Wanddicke | -12,5% / +15% |
| [X] Rechtwinkligkeit, Axialität | 1% des AØ oder 1 mm** |

* ≤ D 610 mm

** es gilt der jeweils größere Wert