

## Elbow Expansion

- **Manufacturing standards:** Millimeter round tubes manufactured according to DIN-11850, SMS 3008 and ASTM A-270 - EN 10217-7
- **Grades:** Austenitic grades types 304-L, 316-L
- **Protection:** Polished or satin tubes are supplied with plastic coating
- **Finishes:** Finished with roughness according to standards on the surface and welding suitable for the food industry. We have pipes in matte and polished interior and/or exterior finishes.
- **Certificates:** We provide product certificates if required, according to the following standard: EN 10204/3.1.B or DIN 50049.
- **Dimensions:** Manufactured in diameters from 12 mm to 154 mm. Wall thicknesses from 1 to 2 mm



### Technical information

DN	D1	D2	L1	R	Peso[kgs]
10	9	12	38	26	0,01
15	15	18	47	35	0,02
20	19	23	52	40	0,04
25	25	30	70	50	0,05
32	31	36	78	55	0,08
40	37	42	85	60	0,10
50	49	54	97	70	0,17
65	66	71	110	80	0,39
80	81	85	118	90	0,57
100	100	104	140	100	1,17