

## Technical design data

Nominal bore	ID Internal diameter	OD Outer diameter	Permissible bend radius	Tolerance on OD
12	12 mm	15	36	+/-0.3
13	13 mm	16	40	+/-0.3
14	14 mm	17	42	+/-0.3
15	15 mm	18	45	+/-0.3
16	16 mm	19	45	+/-0.3
18	18 mm	22	50	+/-0.3
20	20 mm	24	60	+/-0.3
22	22 mm	26	65	+/-0.3
25	25 mm	29	75	+/-0.5
28	28 mm	32	80	+/-0.5
30	30 mm	35	85	+/-0.5
32	32 mm	37	90	+/-0.5
35	35 mm	40	95	+/-0.5
38	38 mm	43	110	+/-0.5
40	40 mm	45	110	+/-0.5
45	45 mm	50	120	+/-0.5
50	50 mm	55	125	+/-0.5