

UHP Tube

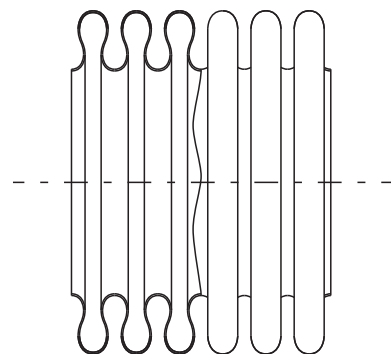
ISO-10380 Qualified

N.1. Features

Annular uniform configuration.
Extremely flexible, ISO 10380 conformance,
10,000 cycles rated and pressure rated per
ISO 10380.
Superior in strenuous conditions.

N.2. Material

T321 T316



Nominal Diameter (A)	Dimension		Bend Radius		Weight		Burst pressure W/ Single braid (kg/cm ²)
	ID (mm)	OD Tube Only (mm)	Static (mm)	Dynamic (mm)	Tube Only (kg/m)	W/Single Braid (kg/m)	
6	6.1	10.9	25	65	0.07	0.15	663
8	8.4	13.2	25	70	0.07	0.18	463
10	9.9	15.7	25	80	0.10	0.24	461
12	12.2	18.3	35	85	0.12	0.27	345
20	19.6	28.4	50	120	0.28	0.58	291
25	25.1	34.0	65	130	0.36	0.71	223
32	33.5	42.9	100	150	0.49	0.98	168
40	39.6	52.1	110	170	0.76	1.35	157
50	50.5	63.0	130	230	0.95	1.89	160
65	63.5	84.6	150	230	1.73	2.77	109
80	76.2	98.6	200	270	1.8	2.98	89
100	101.6	126.5	280	300	2.52	3.99	65
125	127.0	153.2	350	330	3.72	5.58	54
150	152.4	180.3	400	480	5.16	7.07	46
200	200.0	233.4	500	500	8.27	14.05	65
250	249.4	287.5	640	710	10.12	19.20	64
300	300.0	339.6	760	900	13.42	22.07	45
350	334.0	376.9	890	1300	20.98	32.29	34