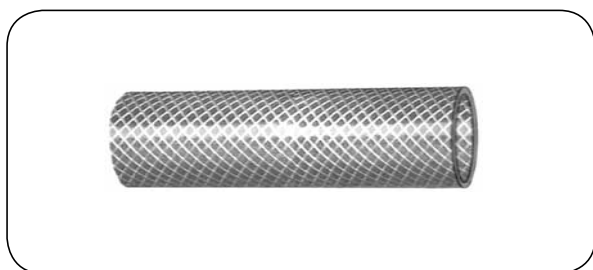


INDUSTRIAL HOSES - TYGON®

TYGON® B-44-4X - table follow up

code	I.D. [mm]	O.D. [mm]	wall thickness [mm]	working press. 20°C [bar]	vacuum 20°C [mm Hg]	bending radius [mm]
VE-T4440-63	31.8	41.4	4.8	1.59	229	140
VE-T4448-83	38.1	50.9	6.4	1.72	279	150
VE-T4464-82	50.8	63.6	6.4	1.31	152	238
VE-T4464-163	50.8	76.2	12.7	2.34	635	140
VE-T4480-82	63.5	76.3	6.4	1.1	102	340
VE-T4480-122	63.5	82.5	9.5	1.59	229	254
VE-T4496-82	76.2	89	6.4	0.97	51	457
VE-T4499-162	101.6	127	12.7	1.31	152	432



TYGON® S3™ B-44-4X-I.B.

Max. working temp.: +74°C
Brittle temp.: -36°C
Hardness: 66° Shore (A)
Density: 1.21 g/cm³
Key features: General purpose food hose

Flexible, reinforced with polyester braid, non-toxic, taste-free and odour-free tubing. The glassy-smooth, non-porous tubing surface helps to prevent impurities build-up and bacteria growth. Excellent resistance to harsh alkaline cleaners and sanitizers. Ethylene oxide sterilization. Meets the requirements of FDA 21 CFR 175.300, NSF-51, NSF-61, 3-A, Japanese MHLW 370/3-D standard and complies with European REACH standards. Tubing length 15 m (from Ø 38.1 mm - 6 m).

code	I.D. [mm]	O.D. [mm]	wall thickness [mm]	working press. 20° / 70°C [bar]	vacuum 70°C [mm Hg]	bending radius [mm]
VE-T1408-33	6.4	11.2	2.4	17.24 / 6.21	759	38
VE-T1412-43	9.5	15.9	3.2	11.72 / 6.21	635	29
VE-T1416-43	12.7	19.1	3.2	13.79 / 6.55	254	54
VE-T1420-43	15.9	22.3	3.2	11.38 / 7.24	254	60
VE-T1424-43	19	25.4	3.2	10 / 5.86	127	83
VE-T1432-63	25.4	35	4.8	6.89 / 4.14	127	95
VE-T1440-63	31.8	41.4	4.8	5.86 / 3.79	76	140
VE-T1448-83	38.1	50.9	6.4	5.17 / 3.1	51	149
VE-T1464-122	50.8	70	9.6	4.14 / 2.76	25	175
VE-T1496-122	76.2	95.2	9.5	2.76 / 1.72	25	337