

CON-PRO

Pacific Hoseflex



Helically convoluted, self cleaning PTFE hose with Polypropylene over braid.

Polypropylene over braid is preferred where weight reduction and operator handling are considerations.

Internal Wire reinforcement is optional to provide Greater vacuum resistance and kink resistance.



Please note that the Maximum Operating Temperature is 90°C.

Assemblies are supplied accordance with pressure Equipment Regulations SI 1999 No. 2001 and Pressure Equipment Directive 97/23/EC.



Wire Reinf. Part Number	No Wire Part Number	Description	ID Min. (mm)	ID Max. (mm)	Wall Thickness (mm)	OD Min. (mm)	OD Max. (mm)	Min. Bend Radius (mm)	Max. Work. Pressure (bar)	Min. Burst Pressure (bar)	Vacuum (Torr)	Weight (Wire) (gr/m)	Weight (No Wire) (gr/m)
TCMW1B6012	TCMB6012	1/2"	11.6	13.6	0.89	21.4	23.4	50	10	40	710	210	130
TCMW1B6016	TCMB6016	5/8"	15.1	16.4	0.89	26.3	28.2	65	10	40	710	400	240
TCMW1B6020	TCMB6020	3/4"	19.5	20.5	1	31.1	33.9	55	10	40	710	490	340
TCMW1B6025	TCMB6025	1"	24.5	25.5	1.1	36.7	40.7	85	10	40	710	810	460
TCMW1B6032	TCMB6032	1 1/4"	31.5	32.5	1.15	44.4	48.6	100	10	40	710	1070	570
TCMW1B6040	TCMB6040	1 1/2"	36.5	37.5	1.45	49.7	52.4	120	10	40	710	1310	710
TCMW1B6045	TCMB6045	1 3/4"	44.5	45.5	1.45	58.3	63.9	135	10	40	710	1850	1050
TCMW1B6050	TCMB6050	2"	49.5	50.5	1.5	62.5	69.2	165	10	40	710	2050	1150
TCMW1B6065	TCMB6065	2 1/2"	62.5	63.5	1.6	83.4	91.6	230	7	28	710	3440	2140
TCMW1B6080	TCMB6080	3"	73.5	74.5	1.6	92.9	102.2	260	6	24	710	3920	3310