



PTFE-波纹管

应用:

PTFE管在高温和低温条件下均具有良好的温度特性, 很好的抗腐蚀, 无污染, 低摩擦系数, 抗老化特性。因此这种软管通常是以某些主要功能特性应用于汽车、化工、制药、食品加工、塑料和橡胶成型机器上。

应用标准:

Exitflex QD-M

结构:

内层: 螺旋PTFE

加强层: 单层编织303/304不锈钢丝

温度范围:

-54 ~ 260

EF 370

PTFE convoluted hose



PTFE hose

Application:

PTFE hose has excellent temperature characteristics both in high and low temperature, Excellent chemical resistance, non contamination properties, low coefficient of friction and resists deterioration. Therefore the hose is used generally in applications where all are one of the above properties is the main criteria: automotive, chemical, pharmaceutical & food processing, plastic & rubber moulding machines.

Application Standards:

Exitflex QD-M

Construction:

Inner tube: PTFE helically convoluted

Reinforcement: single braid of 303/304 stainless steel wire.

Temperature Standards:

-54°C to + 260°



Hose Type	Size		Wall Thickness	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Ref.-Nr.	Size	DN	Tube	in inch	in mm	in inch	in mm	in psi	in bar	in psi	in bar	in mm	in inch
EF370-4	4	6	0,75	1/4	6,0	0,39	9,9	2.540	175	10.150	700	15	0,6
EF370-5	5	8	0,75	5/16	8,0	0,49	12,5	2.320	160	9.280	640	18	0,7
EF370-6	6	10	0,75	3/8	9,6	0,52	13,2	2.175	150	8.700	600	20	0,8
EF370-8	8	12	0,75	1/2	12,7	0,73	18,6	1.960	135	7.840	540	25	1,0
EF370-10	10	16	0,90	5/8	15,9	0,79	20,1	1.450	100	5.800	400	50	2,0
EF370-12	12	19	1,00	3/4	19,2	1,01	25,6	1.160	80	4.640	240	65	2,6
EF370-14	14	22	1,00	7/8	22,3	1,17	29,7	945	65	3.770	260	85	3,4
EF370-16	16	25	1,00	1	25,4	1,33	33,8	800	55	3.200	165	90	3,6
EF370-20	20	32	1,00	1.1/4	32,0	1,59	40,3	665	45	2.660	135	110	4,4
EF370-24	24	38	1,00	1.1/2	38,0	2,01	51,0	510	35	2.040	105	150	6,0
EF370-32	32	51	1,00	2	51,0	2,44	62,0	365	25	1.460	75	200	8,0