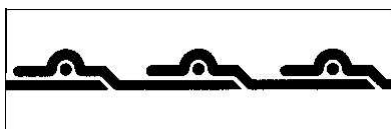


K1Z-XSC-PU

钢丝加强型软管



结构: 管壁材料: 抗微生物抗水解的聚氨酯 (螺旋间管壁厚度为 1.5 毫米), 硬度为邵氏 85A, 镀铜弹性钢丝螺旋加强嵌入管壁中。

特性: 超重型软管, 内壁平滑, 弯曲灵活, 具高拉伸、耐磨强度和断裂延伸率。无柔软剂, 无卤, 无害, 无镉。

应用范围: 木工行业的通用管, 塑料和化学行业中固体的输送。

温度范围: -40°C 至 +90°C
(短时间内可达 +125°C)

备案: 备有阻燃管供选用。

Hoses – with steel wire reinforcement

Structure: Wall made of microbe and hydrolysis resistant Polyurethane (wall thickness between the spirals ca. 1.5mm), Shore A ~85, copper plated spring steel spiral embedded into wall.

Characteristics: Flexible and extra heavy hose with smooth interior and high tensile and abrasion strengths and ultimate elongation. Free of softeners, halogen free, physiological safe, cadmium free.

Applications: Universal hose for the woodworking, plastic and chemical industry for transportation of solids.

Temperature range: -40°C to +90°C
(+125°C short term)

Specialties: also in flame retardant available

内径 Ø = d		外径 Ø = D		弯曲半径 (最小值) r (min.)	重量	承载力		长度	产品代码
I.D. Ø = d		O.D. = D			Weight	= Load Capacity		Length	Part-No.
毫米 mm	公差 Tolerance	毫米 mm	公差 Tolerance	毫米 mm	克/米 ca. g/m	负压 Vacuum 毫巴 mbar	压力 Pressure 巴 bar	米 m	
32	+1,5 / -0	41	+2 / -0	r = 1,2 x D	462	750	3,2	10m	6-5000-032-00
35		44			502				6-5000-035-00
38		47			543				6-5000-038-00
40		49			570				6-5000-040-00
42		52			597				6-5000-042-00
45		54			638				6-5000-045-00
48		57			679				6-5000-048-00
50		59			706				6-5000-050-00
51		60			719	650	2,7		6-5000-051-00
55		64			774				6-5000-055-00
60	69	842				6-5000-060-00			
65	74	909				6-5000-065-00			
70	79	953				6-5000-070-00			
75	84	1019				6-5000-075-00			
76	+2 / -0	85	+3 / -0		1032				6-5000-076-00
80		89			1085	550	2,2		6-5000-080-00
83		92			1125				6-5000-083-00
90		99			1218				6-5000-090-00
100	+3 / -0	110	+4 / -0		1542				6-5000-100-00
102		112			1572	470	1,7		6-5000-102-00
110		120			1693				6-5000-110-00
120		130			1844				6-5000-120-00
125		135			1919				6-5000-125-00
127		137			1950				6-5000-127-00
130		140			1995				6-5000-130-00
140		150			2146				6-5000-140-00
150	+4 / -0	160	+6 / -0		2297				6-5000-150-00
152		162			2327				6-5000-152-00
160		170			2448	380	1,2		6-5000-160-00
175		185			2674				6-5000-175-00
180		190			2750				6-5000-180-00
200		210			3040				6-5000-200-00
203	+ 6 / -0	213	+9 / -0		3097				6-5000-203-00
225		235			3429				6-5000-225-00
250		260			3806	300	0,9		6-5000-250-00
280		290			4259				6-5000-280-00
300		310			4561				6-5000-300-00
350		360			5316				6-5000-350-00

如需其他内径和管壁颜色, 欢迎来电垂询

表中负压和压力值会随安装和工作条件而改变。如有疑问, 请将应用告知我们, 我们非常高兴提供建议给您。如需其他规格软管 (如: 其他的内径、管壁颜色和公差), 欢迎来电垂询。

注: 以上数据基于常温 20°C。

Stand: 12/2003

Other diameters and colours on request

Depending on installation or operating conditions, the vacuum or pressure values may differ from those stated in the table. In doubtful cases, provide a description of the application you have in mind, and we will be pleased to advise you. Alternative sizes and colours, different tolerances etc. can be supplied on request.
Technical Data (at 20°C).