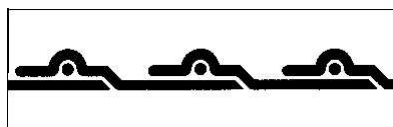


K1Z-MC-PU

钢丝加强型软管



结构: 管壁材料: 抗微生物抗水解的聚氨酯 (螺旋之间的管壁厚度为 0.6mm), 硬度为邵氏 85A; 镀铜弹性钢丝螺旋加强嵌入管壁中。

特性: 内壁平滑, 弯曲灵活, 具有高拉伸、磨损强度和断裂延伸率。无软化剂, 无卤, 无害, 无镉。

应用范围: 木工行业的通用软管, 塑料和化学行业中可作为轻质固体, 空气及燃气的输送管。

温度范围: -40°C 至 +90°C
(短时间内可达 +125°C)

备索: 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. 0,6mm), Shore A ~85, copper plated spring steel spiral embedded into wall.

Characteristics: Flexible 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 light solids and for air and gas transportation.

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

Specialties: also in flame retardant available

Specialties: also in flame retardant available									
内径 Ø = d		外径 Ø = D		弯曲半径 (最小值)	重量	负荷能力		长度	产品代码
I.D. Ø = d		O.D. = D		r (min.)	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	37	+2 / -0	r = D	205	380	1,5	10m	6-1000-032-00
35		40			224				6-1000-035-00
38		43			242				6-1000-038-00
40		45			254				6-1000-040-00
42		47			266				6-1000-042-00
45		50			285				6-1000-045-00
48		53			303				6-1000-048-00
50		55			315				6-1000-050-00
51		56			321	300	1,3		6-1000-051-00
55		60			346				6-1000-055-00
60		65			376				6-1000-060-00
65		70			407				6-1000-065-00
70		75			422				6-1000-070-00
75		80			451				6-1000-075-00
76		81			457				6-1000-076-00
80	+2 / -0	85	+3 / -0		481	250	0,8		6-1000-080-00
83		88			498				6-1000-083-00
90		95			540				6-1000-090-00
100		106			731				6-1000-100-00
102	+3 / -0	108	+4 / -0		745	200	0,6		6-1000-102-00
110		116			802				6-1000-110-00
120		126			874				6-1000-120-00
125		131			910				6-1000-125-00
127		133			924				6-1000-127-00
130		136			946				6-1000-130-00
140		146			1018				6-1000-140-00
150		+4 / -0			156	+6 / -0	1090		
152	158		1104						6-1000-152-00
160	166		1161		150		0,3		6-1000-160-00
175	181		1269						6-1000-175-00
180	186		1305						6-1000-180-00
200	206		1420						6-1000-200-00
203	+ 6 / -0	209	+9 / -0		1470				6-1000-203-00
225		231			2045				6-1000-225-00
250		256			2270	75	0,2		6-1000-250-00
280		286			2541				6-1000-280-00
300		306			2721				6-1000-300-00
350		356			3171				6-1000-350-00

如需其他内径和管壁颜色, 欢迎来电垂询

Other diameters and colours on request

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

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).