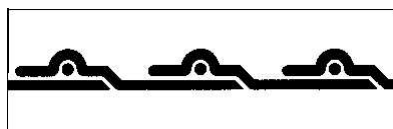


K1Z-LC-PU

钢丝加强型软管

Hoses – with steel wire reinforcement



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 0.4mm), 硬度为邵氏 85A; 镀铜弹性钢丝螺旋加强嵌入管壁中。

特性: 质量轻, 弯曲灵活, 良好的拉伸、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)

备案: 备有阻燃管供选用。

Structure: Wall made of microbe and hydrolysis resistant Polyurethane (wall thickness between the spirals ca. 0.4mm), Shore A ~85, copper plated spring steel spiral embedded into wall.

Characteristics: Light and flexible hose with good 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

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内径 Ø = d		外径 Ø = D		弯曲半径 (最小值) r (min.)	重量 Weight	负荷能力		长度 Length	产品代码 Part-No.
I.D. Ø = d		O.D. = D				= Load Capacity			
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	36	+2 / -0	r = D	138	350	0,6	10m	6-0000-032-00
35		39			150				6-0000-035-00
38		42			163				6-0000-038-00
40		44			171				6-0000-040-00
42		46			179				6-0000-042-00
45		49			191				6-0000-045-00
48		52			204				6-0000-048-00
50		54			212				6-0000-050-00
51		55			216	250	0,4		6-0000-051-00
55		59			233				6-0000-055-00
60	+2 / -0	64	+3 / -0		253				6-0000-060-00
65		69			274				6-0000-065-00
70		74			284				6-0000-070-00
75		79			348				6-0000-075-00
76		80			352				6-0000-076-00
80	+3 / -0	84	+4 / -0		370	200	0,3		6-0000-080-00
83		87			384				6-0000-083-00
90		94			416				6-0000-090-00
100		104			461				6-0000-100-00
102		106			470	100	0,2		6-0000-102-00
110	+3 / -0	114	+6 / -0		507				6-0000-110-00
120		124			552				6-0000-120-00
125		130			739				6-0000-125-00
127		132			750				6-0000-127-00
130		135			768				6-0000-130-00
140		145			826				6-0000-140-00
150		155			884				6-0000-150-00
152		157			896				6-0000-152-00
160		165			942	60	0,1		6-0000-160-00
175		180			1030				6-0000-175-00
180	+4 / -0	185	+9 / -0		1059				6-0000-180-00
200		206			1170				6-0000-200-00
203		209			1193				6-0000-203-00
225		231			1321				6-0000-225-00
250		256			1929	20	0,05		6-0000-250-00
280		286			2159				6-0000-280-00
300		306			2312				6-0000-300-00
350		356			2694				6-0000-350-00

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).