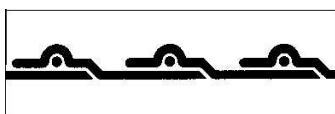


K1Z-M-PP

钢丝加强型软管

Hoses – with steel wire reinforcement



结构: 管壁材料: 非常柔软的 PP (聚丙烯), 镀铜弹性钢丝螺旋加强嵌入管壁中。

特性: 质量非常轻, 弯曲非常灵活, 机械性能出众, 抗化学性能良好, 无卤, 符合食品级 (FDA) 要求。

应用范围: 化学烟雾抽吸管, 医疗保健行业的空气/燃气管道, 食品和饮料行业中液体和物料的输送等。

温度范围: -40°C 至 +80°C

管壁标准色: 透明

抗性: 见专用表

Structure: Wall made of very soft PP (Poly-Propylene); copper coated spring steel spiral; embedded into wall.

Characteristics: Very light and highly flexible hose, excellent mechanical properties, good chemical resistance, free of halogens, food-grade.

Applications: suction of chemical fumes, ducting for air/gas in the medical care business, transportation of liquids and goods in the food and beverage industry and many more.

Temperature range: -40°C to +80°C

Colour: transparent

Resistance: see special table

内径 Ø = d I.D. Ø = d		外径 Ø = D O.D. = D		弯曲半径 (最小值) r (min.)	重量 Weight	负荷能力 = Load Capacity		长度 Length	产品代码 Part-No.
毫米 mm	公差 Tolerance	毫米 mm	公差 Tolerance			负压 Vacuum 毫巴 mbar	压力 Pressure 巴 bar		
25		29		r = D	148	400	0,6	10m	4-9600-025-00
26		30			153				4-9600-026-00
30	+1 / -0	34	+1,5 / -0		175				4-9600-030-00
32		36			186				4-9600-032-00
35		39			202				4-9600-035-00
38		42			218	350	0,5		4-9600-038-00
40		44			229				4-9600-040-00
45		49			256				4-9600-045-00
48	+1,5 / -0	52	+2 / -0		272				4-9600-048-00
50		54			283				4-9600-050-00
51		55			289	250	0,4		4-9600-051-00
55		59			310				4-9600-055-00
60		64			338				4-9600-060-00
65		69			354				4-9600-065-00
70		74			374				4-9600-070-00
75		79			400				4-9600-075-00
80	+2 / -0	84	+3 / -0		426	200	0,3		4-9600-080-00
90		94			478				4-9600-090-00
100		105			637				4-9600-100-00
102		107			650	150	0,2		4-9600-102-00
110		115			700				4-9600-110-00
120	+3 / -0	125	+4 / -0		762				4-9600-120-00
125		130			793				4-9600-125-00
127		132			806				4-9600-127-00
130		135			824				4-9600-130-00
140		145			856				4-9600-140-00
150		155			949				4-9600-150-00
160		165			1012	100	0,15		4-9600-160-00
175	+4 / -0	180	+6 / -0		1105				4-9600-175-00
180		185			1136				4-9600-180-00
200		205			1261				4-9600-200-00
203		208			1280				4-9600-203-00
225		231			1751				4-9600-225-00
250	+6 / -0	256	+9 / -0		1943	75	0,1		4-9600-250-00
280		286			2174				4-9600-280-00
300		306			2327				4-9600-300-00
350		356			2712				4-9600-350-00

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: 10/2002

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).