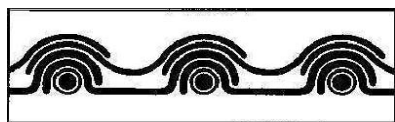


K2-PP

钢丝加强型软管

Hoses – with steel wire reinforcement



结构: 管壁材料: 双层软 PP, 由 PP 包覆的弹性钢丝螺旋熔接于管壁。

特性: 中等轻质的软管, 弯曲灵活 (依据内外壁间隙决定), 机械性能出众 (比 PVC 优越), 抗化学性能良好, 无卤且符合食品级要求。

应用范围: 线缆保护管, 中等压力和真空状态下的空气导管, 化学烟雾的抽吸管, 真空提升系统的供给管。

温度范围: -40°C 至 +80°C

管壁标准色: 黑色

抗性: 见专用表

Structure: Outer “double” bore of Soft-PP; PP-coated spring steel spiral; welded to outer bore.

Characteristics: Medium light and (due to the air sections) flexible hose, excellent mechanical properties (better than PVC), good chemical resistance, free of halogens and food-grade.

Applications: cable protection, air ducting for medium pressure and vacuum, suction hose for chemical fumes, feeder hose for Vacu-Lift-Systems

Temperature range: -40°C to +80°C

Standard Colour: black

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.) 毫米 mm	重量 Weight 克/米 ca. g/m	负荷能力 = Load Capacity		长度 Length 米 m	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		
16	+1,0 / -0	22	+1,5 / -0	r = 1,5 x d	177	500	0,8	10m	1-6706-016-00
18		24			196				1-6706-018-00
20		26			216				1-6706-020-00
22		27			219				1-6706-022-00
25		30			246	400	0,6		1-6706-025-00
26		32			253				1-6706-026-00
30		36			289				1-6706-030-00
32		38			291				1-6706-032-00
35		41			316				1-6706-035-00
38		44			324				1-6706-038-00
40	+1,5 / -0	46	+2 / -0		417				1-6706-040-00
42		48			436				1-6706-042-00
45		51			466				1-6706-045-00
48		54			507				1-6706-048-00
50		56			528	300	0,4		1-6706-050-00
51		58			667				1-6706-051-00
55	+2 / -0	62	+3 / -0		717				1-6706-055-00
60		67			738				1-6706-060-00
63		70			742				1-6706-063-00
65		72			765				1-6706-065-00
70		77			822				1-6706-070-00
75		82			878				1-6706-075-00
76		83			889				1-6706-076-00
80		87			935	200	0,3		1-6706-080-00
90		97			1048				1-6706-090-00
100		+3 / -0			107	+4 / -0	1161		150
102	109		1183						1-6706-102-00

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).