

# NEXT 09



+90° C  
-40° C  
峰值/peaks  
125° C

**聚酯型聚氨酯软管，包塑镀铜钢丝螺旋增强。**内壁光滑，确保优化流动性能；所有口径恒定壁厚0.9mm；特殊的TPU结合了不同的性能，使墙体材料抗静电( $R<10^9\Omega$ )和抗紫外线。由于使用的化合物质量优良，软管比传统的酯基TPU软管更耐水解，其耐磨性为 $20\text{ mm}^3$ (与传统TPU软管相比耐磨性提升了50%)。软管两端螺旋钢丝接地可以导电( $R<10^2\Omega$ )。

- 适用于塑料，木工，陶瓷和除尘行业中，抽吸输送颗粒，磨料粉末，球团，锯末，烟雾等。

*Translucent ester based Polyurethane hose reinforced with a TPU high adhesion coated copper colored steel spiral. Totally smooth inside to ensure optimization of flow properties. Constant wall thickness of 0,9 mm through all the diameter range. The special TPU combines different properties which make the wall material permanent antistatic ( $R<10^9\text{ Ohm/metre}$ ) and resistant to UV. Thanks to the excellent quality of compound used, the hose is more resistant to hydrolysis than a conventional ester-based TPU hose. It can be conductive ( $R<10^2\text{ Ohm}$ ) by grounding the spiral and its capability of abrasion resistance is  $20\text{ mm}^3$  (50% more than a conventional TPU hose).*

- Suction of granules, abrasive powders, pellets, sawdust, fumes. Suitable to be used in plastic, woodworking, ceramic, dust extraction industries.



聚酯型聚氨酯软管 / Ester based PU hose

包塑镀铜螺旋钢丝  
TPU coated copper colored steel spiral

技术参数 / Technical data

代码 Code	内径 Ø Int. mm	最小壁厚 Min wall th. mm	重量 Weight g/m	弯曲半径 Bending mm	耐负压 Vac. m H <sub>2</sub> O	每卷长度 Coil lgth. m	体积 Vol. m <sup>3</sup>	双电桥 W2
N9010380000000	38,1*	0,9	355	40	5,0	30-20	0,113/0,085	-
N9010400000000	40	0,9	370	40	5,0	30-20	0,118/0,089	-
N9010450000000	45*	0,9	380	45	5,0	30-20	0,131/0,098	-
N9010520000000	50,8	0,9	425	50	4,0	30-20	0,246/0,146	-
N9010600000000	60	0,9	555	70	3,0	30-20	0,288/0,288	-
N9010630000000	63,5	0,9	595	70	3,0	30-20	0,303/0,303	-
N9010650000000	65*	0,9	580	75	3,0	30-20	0,309/0,309	-
N9010760000000	76,2	0,9	675	90	3,0	30-20	0,477/0,358	-
N9010800000000	80	0,9	710	95	3,0	30-20	0,499/0,374	-
N9010900000000	90*	0,9	795	105	2,5	20	0,417	-
N9011000000000	100	0,9	945	135	2,0	20	0,463	F2 W2 100.0 127.0
N9011020000000	102	0,9	960	135	2,0	20	0,472	
N9011100000000	110	0,9	1035	145	2,0	20	0,675	
N9011200000000	120	0,9	1140	160	1,5	20	0,733	
N9011270000000	127	0,9	1205	210	1,5	20	0,687	
N9011400000000	140*	0,9	1230	185	1,0	20	1,130	
N9011520000000	152,4	0,9	1470	230	1,0	20	1,229	F2 W2 130.0 190.0
N9011600000000	160*	0,9	1555	250	1,0	20-15	1,287/0,858	
N9011800000000	180*	0,9	1635	270	0,5	20-15	1,441/0,961	
N9012030000000	203,2	0,9	2015	300	0,5	15	1,081	F2 W2 203.0 230.0
N9012540000000	254*	0,9	2885	440	0,3	10 dritto/straight	0,690	F2 W2 250.0 330.0
N9013050000000	305*	0,9	4295	530	0,2	10 dritto/straight	0,990	

\* 如有需求，请与我们的销售办公室联系，以获得更多的信息和数据 / \*Available on request, contact our sales office for more info and quantities

以上报告技术数据均在温度23°C，50%湿度下测量的 / The technical data here reported were measured at 23°C with 50% humidity