

## WY-PA6 尼龙软管 Polyamide Tubing

- 材料:尼龙6
- 颜色: 深灰色(RAL 7037),黑色(RAL9005),橙色(RAL 2009)
- 温度:-40°C~115°C短时达到150°C
- 阻燃等级: HB(UL94),根据FMVSS 302要求, 燃烧速度<100mm/min
- 特性:柔软有韧性,中等壁厚,表面有光泽,抗扭曲,高的机械强度,耐油、碱、弱酸等,耐摩擦,黑色耐紫外线,不含卤素、磷、镉,通过RoHS测试
- 应用场合:机床,机械制造,电气控制系统等
- 防护等级:IP68
- 适配: 除WYTC可开式接头外的所有软管接头。



UL证书号:E317026

- Material: Polyamide 6
- Color: grey (RAL 7037), black (RAL 9005), orange (RAL 2009)
- Temperature Range: Min-40°C, Max115°C, Short-term150°C
- Flame-retardant: HB (UL94), according to FMVSS 302: <100mm/min
- Properties:flexible and excellent tenacity,medium wall thickness,glossy Surface,wind resistant,high mechanical strength,resistant to oil,acid and solvents,anti-friction, black tubings are UV-resistant ,Free of Halogen, phosphor and cadmium,passed RoHS.
- Applications: Machine tool, mechanical building, electric control system etc.

- Protection degree:IP68
- Fit with: all Tubing connectors except WYTC open connectors.

灰色编号 article no. grey	黑色编号 article no. black	橙色编号 article no. orange	内径×外径 ID×OD mm×mm	静态弯曲半径 Stat.r (mm)	动态/低温弯曲半径 Dyn.r (mm)	重量 weight (kg/m±10%)	包装(米/卷) PU (m/ring)
WY-PA6-AD8.0G	WY-PA6-AD8.0B	WY-PA6-AD8.0OG	5.7×8.1	12	30	0.010	200
WY-PA6-AD10.0G	WY-PA6-AD10.0B	WY-PA6-AD10.0OG	6.5×10.0	15	35	0.017	100
WY-PA6-AD13.0G	WY-PA6-AD13.0B	WY-PA6-AD13.0OG	9.5×13.0	20	45	0.028	100
WY-PA6-AD15.8G	WY-PA6-AD15.8B	WY-PA6-AD15.8OG	12×15.8	25	55	0.039	100
WY-PA6-AD18.5G	WY-PA6-AD18.5B	WY-PA6-AD18.5OG	14.3×18.5	35	65	0.044	50
WY-PA6-AD21.2G	WY-PA6-AD21.2B	WY-PA6-AD21.2OG	17×21.2	40	75	0.059	50
WY-PA6-AD25.5G	WY-PA6-AD25.5B	WY-PA6-AD25.5OG	21×25.5	42	85	0.069	50
WY-PA6-AD28.5G	WY-PA6-AD28.5B	WY-PA6-AD28.5OG	23×28.5	45	100	0.081	50
WY-PA6-AD31.5G	WY-PA6-AD31.5B	WY-PA6-AD31.5OG	26×31.5	50	110	0.102	25
WY-PA6-AD34.5G	WY-PA6-AD34.5B	WY-PA6-AD34.5OG	29×34.5	55	120	0.111	25
WY-PA6-AD42.5G	WY-PA6-AD42.5B	WY-PA6-AD42.5OG	36×42.5	65	150	0.168	25
WY-PA6-AD54.5G	WY-PA6-AD54.5B	WY-PA6-AD54.5OG	48×54.5	80	190	0.216	25

注: 可做可剖开软管,型号为:WY-PA6/S-ADXX. Note: Slit tubing is available, type: WY-PA6/S-ADXX.