

## WY-PA12 尼龙12软管 Polyamide 12 Tubing

- 材料:尼龙12
- 颜色: 深灰色(RAL 7037),黑色(RAL 9005), 橙色 (RAL 2009)
- 温度:-50°C~100°C短时达到150°C
- 阻燃等级:V2(UL94),根据FMVSS 302要求, 自熄, B级
- 特性:柔软有韧性, 表面有光泽, 抗扭曲,高的机械强度, 耐油、碱、弱酸等, 耐摩擦, 特别好的耐紫外线能力;自熄灭性好;适合室外安装等;
- 应用场合:机床, 机械制造, 重型设备, 电地铁电力机车, 电力机车制造等。
- 适配: 除WYTC可开式接头外的所有软管接头。



BS6853



DIN 5510-2

- Material: Polyamide 12
- Color: grey (RAL 7037), black (RAL 9005), orange (RAL 2009)
- Temperature Range:Min-50 °C,Max100 °C,Short-term150 °C
- Flame-retardant: V2 (UL94), according to FMVSS 302: self-extinguishing, Type B
- Properties: Flexible and excellent tenacity , glossy surface, wind resistant, high mechanical strength ,resistant to oil, acid and solvents. anti-friction, excellent UV-resistant self-extinguishing, external installation,medium wall thickness free of halogen,phosphor and cadmium,passed RoHS.We have got railway certificates of Japan,France and Germany.
- Applications: Mechanical building, heavy equipment, electric factory, underground, electric vehicle building etc.
- 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-PA12-AD8.0G	WY-PA12-AD8.0B	WY-PA12-AD8.0OG	5.7×8.1	12	30	0.009	200
WY-PA12-AD10.0G	WY-PA12-AD10.0B	WY-PA12-AD10.0OG	6.5×10.0	15	35	0.016	100
WY-PA12-AD13.0G	WY-PA12-AD13.0B	WY-PA12-AD13.0OG	9.5×13.0	20	45	0.026	100
WY-PA12-AD15.8G	WY-PA12-AD15.8B	WY-PA12-AD15.8OG	12×15.8	25	55	0.036	100
WY-PA12-AD18.5G	WY-PA12-AD18.5B	WY-PA12-AD18.5OG	14.3×18.5	35	65	0.04	50
WY-PA12-AD21.2G	WY-PA12-AD21.2B	WY-PA12-AD21.2OG	17×21.2	40	75	0.054	50
WY-PA12-AD25.5G	WY-PA12-AD25.5 B	WY-PA12-AD25.5OG	21×25.5	42	85	0.062	50
WY-PA12-AD28.5G	WY-PA12-AD28.5B	WY-PA12-AD28.5OG	23×28.5	45	100	0.074	50
WY-PA12-AD31.5G	WY-PA12-AD31.5B	WY-PA12-AD31.5OG	26×31.5	50	110	0.093	25
WY-PA12-AD34.5G	WY-PA12-AD34.5B	WY-PA12-AD35.5OG	29×34.5	55	120	0.1	25
WY-PA12-AD42.5G	WY-PA12-AD42.5B	WY-PA12-AD42.5OG	36×42.5	65	150	0.152	25
WY-PA12-AD54.5G	WY-PA12-AD54.5B	WY-PA12-AD54.5OG	48×54.5	80	190	0.195	25

注: 可做可剖开软管,型号为:WY-PA12/S-ADXX。Note: Slit tubing is available, type: WY-PA12/S-ADXX.