

双层阻燃管

PU Anti-Spark Tube

产品特性/Product Features:

- 内层进口TPU，外层难燃性树脂；
- 具有阻燃、防火花、耐磨损、回弹性好、使用寿命长等优点；
- 韧性强、抗拉伸，在外力弯曲下不易变形；
- 产品符合美国UL94标准VW-0；
- 适合焊接区或高温环境。
- Inner layer material is imported TPU, and outer layer use flame retardant resin;
- It has the advantages of flame-retardant, spark-proof, abrasion resistance, good resilience, and long service life;
- Strong toughness, tensile resistance, not easy to deform under external force bending;
- Agree to UL-94 standard vw-0
- Suitable for welding area or high temperature environment.



双层阻燃气管Y-ASU/三层阻燃气管Y-TASU

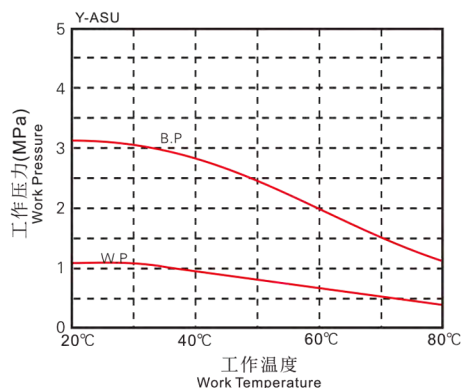
产品编码 Code		内层管 InnerTube		阻燃层 Outer Tube	工作压力 Working Pressure		长度 Length
系列 Series	尺寸 Size	外径 O. D	内径 I. D	壁厚 Thickness			m
		mm	mm	mm	Y-ASU	Y-TASU	
Y-ASU Y-TASU	0425	4	2.5	1	10	12	100
	0640	6	4	1	10	12	100
	0850	8	5	1	10	12	100
	1065	10	6.5	1	10	12	100
	1280	12	8	1	10	12	100
	1410	14	10	1	10	12	100
	1612	16	12	1	10	12	50



产品用途/Product Use:

- 适合在有火花，焊渣等场所中，空气、水等流体的输送；
- 机械设备车间防止铁屑烫伤气管；
- 汽车工装夹具、焊接机器人、自动化设备等。
- It is suitable for transporting air, water and other fluids in places such as sparks and welding residues etc.
- Prevent iron filings from scalding the hose in the mechanical equipment workshop;
- Automotive Tooling fixtures, welding robots, automation equipment, etc..

▼ 工作压力曲线图Working Pressure Graph



Material 材质	热塑性聚氨酯+难燃性树脂 Polyurethane & flame retardant resin
Application medium 使用介质	空气、水等 Water, air, etc.
Work pressure 工作压力	1MPa
Burst presure 爆破压力	3.2MPa
Environment temperature 环境温度	-30°C~80°C
Medium temperature 介质温度	-5°C~40°C