

Polyurethane re-coil hosepart

NUE95A Series



Ordering code

NUE95A 1/4 X 5/32 - 250 BU



① Model	② Tube OD	③ Tube ID	④ Material length	⑤ Standard color
NUE95A: Ether Base, Shore A95±2	1/8: Φ1/8"	5/64: Φ5/64"	100: 100 ft/coil 250: 250 ft/coil 500: 500 ft/coil	BU: Blue BK: Black GE: Orange CR: Clear
	5/32: Φ5/32"	3/32: Φ3/32"		
	1/4: Φ1/4"	5/32: Φ5/32"		
	5/16: Φ5/16"	1/5: Φ1/5"		
	3/8: Φ3/8"	1/4: Φ1/4"		
	1/2: Φ1/2"	1/3: Φ1/3"		

Product feature

1. Plastic polyurethane material conforms to the ROHS environment protection requirement.
2. High elasticity: small bend radius enables PU tube to pass through the tight space.
3. Anti-knot: better anti-knot effect than other plastic tube.
4. Excellent flexibility: it can bear repeated expansion.
5. Anti-abrasion: long working life and suitable for the environment in which it is easy to be worn.
6. Low permeability of gas: relieve the problems of leakage and pollution.
7. Good anti-solubility: no solvent leaks, therefore it will not pollute the environment.
8. Low compression: maintain excellent physical character.
9. Wide resistance: it has certain resistance to chemicals, water, fuel, oil and bacterium.

Specification(Standard pressure type)

Type [Note1]	Tube OD (inch)	Tube ID (inch)	Wall Thickness (inch)	Package Length (ft)	Working Pressure at 73°F (psi)	Burst pressure at 73°F (psi)	Bend radius (mm)	Weight per 100ft (lb)	Temperature (°F)
NUE95A1/8X5/64-□□	1/8"	5/64"	3/128"	100 250 500	145	363	8	0.4	-40~158
NUE95A5/32X3/32-□□	5/32"	3/32"	1/32"		145	363	8	0.66	
NUE95A1/4X5/32-□□	1/4"	5/32"	3/64"		145	363	12	1.59	
NUE95A5/16X1/5-□□	5/16"	1/5"	9/160"		145	363	17	2.4	
NUE95A3/8X1/4-□□	3/8"	1/4"	1/16"		145	363	20	3.26	
NUE95A1/2X1/3-□□	1/2"	1/3"	1/12"		145	363	30	5.82	

[Note1] The first square of "□□" in the type column is for ordering code "unit" and the second is for "color".