WWW.Chirings



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Features



www.chiribogayjara.com Top grade of ester base Polyurethane. Cover Top grade of ester base Polyurethane.

> Reinforcement Copper plated steel wire.

Application

Ideally as suction and transport hose for abrasive solids such as dust, powders, wood chips, granulates, oil and fuel atc. Also are

ventilation system and industrial vaccum cleaner.

-40°C to +90°C (Short time to 125°C) **Temperature**

> Very nice looking with transparent wall and cooper plated steel wire. Extremely abrasion-resistant. High tensile and burst strength and tearing resistant. Could be static electricity conductive by grounding the steel wire. Resistant to oil and fuel. Extremely flexible and compressible. Small bending radius. Free of plasticizer. Free of halogen. Various colors are available.

Different wall thickness are available. Comply to RoHS

I.D.	I.D.	WALL	BEND	WORKING	VACUUM	LENGTH
HOSE	HOSE	THIKNESS	RADIUS	PRESSURE	PRESSURE	
(inch)	(mm)	(mm)	(mm)	(PSI)	(PSI)	(m)
1.1/2	38	0.6	54	23	6	15
2	51	0.6	69	20	4	15
3	76	0.6	102	14	3	15
4	102	0.6	166	11	2	15
6	152	0.6	241	4	2	15
8	203	0.6	318	3	1	15
					chirik	0098
				VWW	1.0111.	
	HOSE (inch) 1.1/2 2 3 4 6	HOSE HOSE (inch) (mm) 1.1/2 38 2 51 3 76 4 102 6 152	HOSE HOSE THIKNESS (inch) (mm) (mm) 1.1/2 38 0.6 2 51 0.6 3 76 0.6 4 102 0.6 6 152 0.6	HOSE HOSE THIKNESS RADIUS (inch) (mm) (mm) (mm) 1.1/2 38 0.6 54 2 51 0.6 69 3 76 0.6 102 4 102 0.6 166 6 152 0.6 241	HOSE (inch) HOSE (mm) THIKNESS RADIUS PRESSURE 1.1/2 38 0.6 54 23 2 51 0.6 69 20 3 76 0.6 102 14 4 102 0.6 166 11 6 152 0.6 241 4 8 203 0.6 318 3	HOSE (inch) HOSE (mm) THIKNESS RADIUS PRESSURE PRESSURE 1.1/2 38 0.6 54 23 6 2 51 0.6 69 20 4 3 76 0.6 102 14 3 4 102 0.6 166 11 2 6 152 0.6 241 4 2

