


APPLICATIONS

Recommended for dust control and light bulk material handling applications: Abrasion resistance; bridge cleaning filtering; material handling; powder & bulk; sand blasting; shipyards

FEATURES

Wearstrip offers additional external abrasion & drag resistance; great moisture, mildew, & chemical resistance; low friction loss; other wearstrip colors available; additional coatings available for better abrasion &/or chemical resistance; manufactured with flame retardant materials

CONSTRUCTION

Double-ply PVC vinyl coated polyester fabric hose reinforced with a spring steel wire helix & external PVC wearstrip

REINFORCEMENT

Spring steel wire helix & external PVC wearstrip

I.D. TOLERANCES

-0.00 to +0.250 Inch

COLOUR

Black with gray wearstrip

TEMPERATURE RANGE

-20°F to 180°F

COMPRESSION RATIO

4:1

TECHNICAL DATA

I.D Ø		Appro. Weight (lbs/ft)	Min. Centerline Bend Radius (inch)	Max. Recommended (-) Pressure (in/hg)	Max. Recommended (+) Pressure (psi)	Std. Length (ft)
(inch)	(mm)					
12	304.8	1.75		8	2	25
14	355.6	2.64		3	4	25
16	406.4	2.96		5	2	25
18	457.2	3.1		2	3	25
20	508	2.8		1	2	25
22	558.8	2.8		1	2	25
24	609.6	3.1		0.6	1.8	25

* Wire not coated

Technical data based on 2 ft. straight lengths of hose @ 72° F