



#### 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	Min. Centerline Bend Radius	Max. Recommended (-) Pressure	Max. Recommended (+) Pressure	Std. Length
(inch)	(mm)	(lbs/ft)	(inch)	(in/hg)	(psi)	(ft)
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