Pliovic® GS



Marking: *Continental Pliovic® GS 3/8" ID (9.5 mm) 250 PSI WP Made in USA*

Applications

A lightweight, economical general purpose hose for carrying air, water and many spray solutions. Pliovic® is suitable for a wide range of industrial, construction, agricultural hand sprayers and many multipurpose applications. Non-conductive, minimum electrical resistance greater than one (1) megohm per inch of hose length at 1000 Volts DC. Available in Pliovic® GS construction or a thick cover, Pliovic® Plus construction. Non-marking cover.

Specifications

Construction Tube: Pliovic®, ARPM Class B (Medium Oil Resistance)

Cover: Pliovic®, ARPM Class B (Medium Oil Resistance)

Reinforcement: Spiral Synthetic Yarn

Coupling: Coupled assemblies available.

Temperature Range: -10°F to 158°F (-23°C to 70°C)

Order Codes: 540-350 (Blue), 540-357 (Yellow), 540-472 (Black), 540-358 (Green), 540-406 (Red)

Packaging: 1/4" to 1/2" - 750' Reels, maximum 3 pieces, 50' increments, 5/8" - 500' Reels, maximum 3 pieces, 50' increments, 3/4" - 450' Reels, maximum 3 pieces, 50' increments, 1" - 400' Reels, maximum 3 pieces, 50' increments, 1¼" to 2" - 300' Reels, maximum 3 pieces, 50' increments, Coupled assemblies available upon request., Coiled & Tied hose lengths.

Technical Data Imperial

Part Number	Color	InnerØ (in)	OuterØ (in)	Weight (lbs/ft)	Working Pressure (PSI)	Length (ft)
20129505	Blue	1/4	0.45	0.06	300	750
20147942	Blue	1/4	0.45	0.06	300	100
20129506	Blue	5/16	0.59	0.11	300	750
20129507	Blue	3/8	0.60	0.09	300	750
20129508	Blue	1/2	0.78	0.15	300	750

Technical Data Metric

Part Number	Color	InnerØ (mm)	OuterØ (mm)	Weight (kg/m)	Working Pressure (MPa)
20129505	Blue	6.40	11.40	0.09	2.07
20147942	Blue	6.40	11.40	0.09	2.07
20129506	Blue	7.90	15.00	0.16	2.07
20129507	Blue	9.53	15.20	0.13	2.07
20129508	Blue	12.70	19.80	0.22	2.07