

## JIFFY™ **Push-On Multipurpose Oil Resistant Hose MSHA**

Series 7212

Series 7212 is a versatile multipurpose push-on hose designed to handle air, mild chemicals, water, oil, and refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol and gasoline. The hose construction incorporates a silicone-free tube that does not contaminate air powered paint spray systems. The braided textile reinforcement is applied at a precise angle to provide kink resistance and superior coupling retention- push-on couplings do not require bands, clamps or special tools for installation. The flame resistant cover meets MSHA requirements, is resistant to oil and weathering, and is available in multiple standard colors for color-coded identification.

- NOTES: Do not use for fuel dispensing service applications requiring API, NFPA, UL, ULC or any other agency approval or listing.
  - Do not use in hot, dry air applications, impulsing applications, or vehicle fuel systems.
  - Do not use bands or clamps to attach push-on couplings.

<u></u>	Tube:
Other cover colors available:	Reinfo
	Cover
7212-BL	Temp.
7212-GN	Brand
7212-GY	Durand
7212-RD	Brand
	Desig
7212-YL	-
	Indust

Tube: Reinforcement: Cover: Temp. Range: Brand Method:	Black nitrile One textile braid Black, blue, gray, green, red or yellow chloroprene; smooth finish -40°F to +212°F (-40°C to +100°C) White ink on black, blue and red hose; black ink on green, gray and yellow hose.
Brand Example:	PARKER 7212 JIFFY™ HOSE PUSH-ON (ID) 300 PSI MAX WP MSHA # MADE IN USA B2 (DATE CODE)
Design Factor:	4:1
Industry Standards:	MSHA
Applications:	<ul> <li>Air, mild chemicals, oil, water; biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline.</li> <li>Air operated paint systems, air tools, transfer lines, vacuum lines</li> <li>Agriculture, construction, general industrial; automotive/factory color-coded assembly equipment.</li> </ul>
Compare to: Vaccum: Packaging:	Gates Python Plus; Thermoid Flex Loc 300; Veyance Autogrip ¼" to ½" @ 28' Hg; 5/8' to ¾' @ 15' Hg Reels

compare to: Gates Python	ID (in)	ID (mm)	Reinf Braids	OD (in)	OD (mm)	Approx Wt (Ibs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec
7212-251BK	1/4	6.4	1	0.494	12.5	0.09	0.04	3.0	76.2	300	20.7	HY
7212-381BK	3/8	9.5	1	0.617	15.7	0.12	0.05	3.0	76.2	300	20.7	ΗY
7212-501BK	1/2	12.7	1	0.750	19.1	0.15	0.07	5.0	127.0	300	20.7	HY
7212-631BK	5/8	15.9	1	0.906	23.0	0.21	0.10	6.0	152.4	300	20.7	HY
7212-750BK	3/4	19.1	1	1.091	27.7	0.30	0.14	7.0	177.8	300	20.7	HY