PUSH-ON HOSE

Designed specifically for use with robotic welders and industrial applications requiring an MSHA-approved flame-resistant cover, Push-On Hose is a premium 300 psi, oil-resistant, non-conductive push-on hose that provides safe and reliable performance in oily and harsh conditions. It features an excellent coupling retention and a superior hold created by a unique spiral angle design and polyester reinforcement that firmly grips the fitting and will not give under pressure.

TUBE MATERIAL	Nitrile, RMA Class A	**REINFORCEMENT**	Spiral polyester
COVER MATERIAL	Nitrile/PVC RMA Class A	**TEMPERATURE**	-30°F to +180°F
OIL RESISTANCE	High	**CONSTRUCTION**	Non-conductive
COVER COLORS	Black, blue, gray, red, green or yellow		

COLOR	NOMINAL I.D. (INCHES)	(MM)	NOMINAL O.D. (INCHES)	(MM)	REINFORCEMENT SPIRALS	WORKING PRESSURE (PSI)	MIN. BEND RADIUS (INCHES)	(MM)	WEIGHT (LB/FT)	(KG/M)
Black	1/4	6.35	0.50	12.70	2	300	1.50	38.10	0.10	0.15
	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19
	1/2	12.70	0.75	19.05	2	300	3.00	76.20	0.16	0.24
	5/8	15.88	0.91	23.02	2	300	3.75	95.25	0.23	0.34
	3/4	19.05	1.03	26.19	2	300	4.50	114.30	0.26	0.39
Blue	1/4	6.35	0.50	12.70	2	300	1.50	38.10	0.10	0.15
	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19
	1/2	12.70	0.75	19.05	2	300	3.00	76.20	0.16	0.24
Gray	1/4	6.35	0.50	12.70	2	300	1.50	38.10	0.10	0.15
	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19
	1/2	12.70	0.75	19.05	2	300	3.00	76.20	0.16	0.24
Red	1/4	6.35	0.50	12.70	2	300	1.50	38.10	0.10	0.15
	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19
	1/2	12.70	0.75	19.05	2	300	3.00	76.20	0.16	0.24
Green	1/4	6.35	0.50	12.70	2	300	1.50	38.10	0.10	0.15
	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19
	1/2	12.70	0.75	19.05	2	300	3.00	76.20	0.16	0.24
Yellow	3/8	9.53	0.63	15.88	2	300	2.25	57.15	0.13	0.19

INDUSTRY INTERCHANGE: Flex-Loc, InstaGrip, Super-Lok GS

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