

## PH438 PUSH LOK HOSE MSHA



### Construction

<b>Inner tube</b>	synthetic rubber - black resistant to oil and water
<b>Reinforcement</b>	Textile Braid
<b>Cover</b>	Synthetic rubber - black resistant to abrasion and weather, oil & ozone with smooth cover finish. Other colours upon request.

<b>Application</b>	The Push-Lok hose is a multipurpose, long-lasting and user-friendly hose system made for automotive and industrial use. It is widely used in environments where ease of assembly and reliability are critical. Push-Lok hoses are often employed in hydraulic, pneumatic and fluid handling systems, offering secure and leak-free connections without the need for clamps, fittings, or special tools.
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Item Code	Dash Size	DN	ID		OD		WP		BR/r		kg/m	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	inch	mm				
PH438-04	-04	06	1/4	6.4	0.5	12.7	435	30	2.56	65	0.18			
PH438-05	-05	08	5/16	8	0.56	14.3	435	30	2.95	75	0.209			
PH438-06	-06	10	3/8	9.5	0.63	15.9	435	30	2.95	75	0.237			
PH438-08	-08	12	1/2	12.7	0.78	19.7	435	30	3.94	100	0.333			
PH438-10	-10	16	5/8	15.9	0.91	23	365	25	4.92	125	0.393			
PH438-12	-12	19	3/4	19.1	1.05	26.6	365	25	5.91	150	0.499			
PH438-16	-16	25	1	25.6	1.34	34	220	15	7.87	200	0.698			



**Temperature Range** : Oil: -40°C to +135°C Water: +85°C Air: +70°C