

PH 140 - LOW SMOKE HI-TEMP BRAKE HOSE

Polyhose Proprietary Product



Construction

Core Black colour, AEM rubber with low smoke property

Reinforcement Double textile braids

Cover Black colour, AEM rubber with low smoke property

Application Very low pressure hydraulic lines 15 bar for use with Hydrocarbon lubricants, hydraulic fluids and wide range temperature resistance

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH140-04	-04	06	1/4	6.4	0.61	15.6	220	15	870	60	2.36	60	0.255
PH140-05	-05	08	5/16	8.0	0.69	17.4	220	15	870	60	3.15	80	0.314
PH140-06	-06	10	3/8	9.5	0.74	18.8	220	15	870	60	3.94	100	0.340
PH140-08	-08	12	1/2	12.7	0.87	22.0	220	15	870	60	5.12	130	0.420
PH140-12	- 12	19	3/4	19.1	1.13	28.8	220	15	870	60	7.48	190	0.590
PH140-16	- 16	25	1	25.6	1.50	38.1	220	15	870	60	10.04	255	1.020
PH140-20	-20	31	1.1/4	31.7	1.87	47.5	220	15	870	60	13.78	350	1.500



Temperature Range: Continuous: -38°C to +150°C