

**PH140 - LOW SMOKE HI - TEMP BRAKE HOSE**



**Construction**

- Inner tube** 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 kg/m	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm				
PH140-04	-04	06	1/4	6.4	0.61	15.6	220	15	870	60	2.4	60	0.255			
PH140-05	-05	08	5/16	8.0	0.69	17.4	220	15	870	60	3.2	80	0.314			
PH140-06	-06	10	3/8	9.5	0.74	18.8	220	15	870	60	3.9	100	0.340			
PH140-08	-08	12	1/2	12.7	0.87	22.0	220	15	870	60	5.1	130	0.420			
PH140-12	-12	19	3/4	19.1	1.13	28.8	220	15	870	60	7.5	190	0.590			
PH140-16	-16	25	1	25.6	1.50	38.1	220	15	870	60	10.0	255	1.020			
PH140-20	-20	31	1.1/4	31.7	1.87	47.5	220	15	870	60	13.8	350	1.500			



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