

# PH 215 - 5000 PSI

Polyhose Proprietary Product



## Construction

**Core** Black colour, synthetic rubber resistant to oil & water

**Reinforcement** Double steel wire braids

**Cover** Black colour, Synthetic rubber resistant to abrasion and weather, oil & ozone

**Application** Constant pressure hydraulic lines 345 bar for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for agricultural, construction & material handling equipments/systems

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH215 -04	-04	06	1/4	6.7	0.54	13.9	5000	345	20000	1380	3.94	100	0.323
PH215 -05	-05	08	5/16	8.2	0.59	15.0	5000	345	20000	1380	4.53	115	0.366
PH215 -06	-06	10	3/8	9.8	0.70	17.9	5000	345	20000	1380	5.12	130	0.466
PH215 -08	-08	12	1/2	13.1	0.82	21.0	5000	345	20000	1380	7.09	180	0.624



**Temperature Range:** Continuous: -40°C to +100°C Intermittent: +120°C