

## PH415 - 5000 PSI LOW TEMPERATURE

Applicable Standard : ISO 18752 - AC



### Construction

- Inner tube** Black colour, synthetic rubber resistant to oil and water
- Reinforcement** Double steel wire braids
- Cover** Black colour, synthetic rubber resistant to weather, oil & ozone. Smooth\* and wrap finish applicable only wire braided hose
- Application** Constant pressure hydraulic Lines 350 bar for use with petroleum 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
PH415-04	-04	06	1/4	6.7	0.52	13.2	5000	350	20000	1400	2.0	50	0.323
PH415-05	-05	08	5/16	8.2	0.59	15.0	5000	350	20000	1400	2.2	55	0.366
PH415-06	-06	10	3/8	9.8	0.67	17.1	5000	350	20000	1400	2.6	65	0.466
PH415-08	-08	12	1/2	13.1	0.82	20.6	5000	350	20000	1400	3.5	90	0.624



**Temperature Range** : -55°C to +100°C

**Impulse Cycles** : 2,00,000

\*Smooth cover available only upto size 1"