

**PH466 - 5000 PSI ABRAZON - X MSHA**

Applicable Standard : ISO 18752 - AC



**Construction**

- Inner tube**                      Black colour, synthetic rubber resistant to oil and water
- Reinforcement**              Double steel wire braids
- Cover**                              Abrazon-X Black, Exceptionally abrasion, oil, ozone resistant synthetic rubber sheathed with layer of UHMW-PE foil.
- 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	Qty (ft)	Type	No of sections
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm				
PH466-04	-04	06	1/4	6.7	0.52	13.2	5000	350	20000	1400	2.0	50	0.323			
PH466-05	-05	08	5/16	8.2	0.59	15.0	5000	350	20000	1400	2.2	55	0.366			
PH466-06	-06	10	3/8	9.8	0.67	17.1	5000	350	20000	1400	2.6	65	0.466			
PH466-08	-08	12	1/2	13.1	0.82	20.6	5000	350	20000	1400	3.5	90	0.624			



**Temperature Range** : -40°C to +100°C

**Intermittent** : +120°C