

**PH204 - R6 FRAS MSHA**

Applicable Standard : Exceeds SAE J517 -100R6



**Construction**

- Inner tube**                      Black colour, synthetic rubber resistant to oil and water
- Reinforcement**              Textile reinforcement
- Cover**                            Black colour, synthetic rubber resistant to abrasion and weather, oil & ozone. Available in wrap and smooth finish\*
- Application**                    Very low pressure hydraulic Lines 15 to 35 bar for use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for Agriculture, Stationary equipments and hydraulic systems

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				
PH204-03	-03	05	3/16	4.8	0.55	13.9	510	35	2030	140	2.0	50	0.191			
PH204-04	-04	06	1/4	6.4	0.61	15.4	435	30	1670	115	2.6	65	0.222			
PH204-05	-05	08	5/16	8.0	0.67	17.0	435	30	1670	115	3.0	75	0.247			
PH204-06	-06	10	3/8	9.5	0.74	18.9	435	30	1670	115	3.0	75	0.299			
PH204-08	-08	12	1/2	12.7	0.88	22.4	435	30	1670	115	3.9	100	0.376			
PH204-10	-10	16	5/8	15.9	1.01	25.6	365	25	1450	100	4.9	125	0.449			
PH204-12	-12	19	3/4	19.1	1.18	30.0	365	25	1235	85	5.9	150	0.560			
PH204-14	-14	22	7/8	22.0	1.35	34.2	290	20	1160	80	7.9	200	0.689			
PH204-16	-16	25	1	25.6	1.44	36.5	220	15	870	60	7.9	200	0.709			



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

\*Smooth cover available only upto size 1"