

**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
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
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"