

PH207 - 2SNX - HP ABRAZON - X MSHA

Applicable Standard : Exceeds SAE 100R16/EN 857



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** High Pressure Hydraulic Lines 175 to 450 bar and requires compact outer dia and high flexibility for use with petroleum, synthetic or water based fluids in Hydraulic systems. Suitable for Agricultural, Earthmoving & Material handling equipment and machineries/systems

Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W W	Packaging		
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm		kg/m	Qty (ft)	Type
PH207-04	-04	06	1/4	6.7	0.53	13.4	6525	450	26100	1800	1.8	45	0.299		Reel	2
PH207-05	-05	08	5/16	8.2	0.59	15.0	6090	420	24360	1680	2.4	60	0.367			
PH207-06	-06	10	3/8	9.8	0.69	17.4	5585	385	22330	1540	2.8	70	0.472		Reel	2
PH207-08	-08	12	1/2	13.1	0.81	20.6	5005	345	20010	1380	3.5	90	0.618		Reel	2
PH207-10	-10	16	5/8	16.2	0.94	24.0	4205	290	16820	1160	3.9	100	0.745		Reel	2
PH207-12	-12	19	3/4	19.3	1.09	27.7	4060	280	16240	1120	4.7	120	0.901		Reel	1
PH207-16	-16	25	1	25.9	1.40	35.6	2900	200	11600	800	8.3	210	1.261		Reel	0/1
PH207-20	-20	31	1.1/4	32.0	1.73	44.0	2540	175	10150	700	11.8	300	1.960	100	Bulk Coils	0

Packaging Dimensions

Core	Flange	Height
6"	22"	13"



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

Intermittent : +120°C

Impulse Cycles : 200,000 cycles