

PH344 – Paint Spray Textile



Application	Medium pressure hydraulic lines 70 to 210 PSI. Suitable for hydraulic applications with increased resistance to abrasion. For use with petroleum, synthetic or water based fluids in hydraulic systems. Suitable for agricultural machinery, earthmoving, articulating and telescopic booms and material handling equipment. Can be used for industrial gases and other applications but please consult manufacturer.	
Applicable Standard	Proprietary product	
Construction	Core	Polyamide
	Reinforcement	1 or 2 braids of synthetic fibre with anti-static polymeric layer
	Cover	Blue colour – pin pricked
Temperature Range	-40°C to + 100°. Temperature not to exceed +70°C for air and water based fluids.	

Part No.	Dash Size	DN	Hose ID (Nom.)		Hose OD (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
			Inch	mm.	Inch	mm.	PSI	Bar	PSI	Bar	Inch	mm.
PH344-3	-3	5	3/16	4.8	0.435	11.0	3500	240	14000	960	88	3.5
PH344-4*	-4	6	1/4	6.4	0.520	13.2	3300	228	13200	912	100	4.0
PH344-6	-6	10	3/8	9.6	0.690	17.5	3300	228	13200	912	125	5.0
PH344-8	-8	12	1/2	12.8	0.890	22.6	3300	228	13200	912	175	7.0
PH345-3	-3	5	3/16	4.8	0.435	11.0	5200	360	15600	1080	88	3.5
PH345-4	-4	6	1/4	6.4	0.520	13.2	5200	360	15600	1080	104	4.2