

PH320 – Grease Hose



Application	High pressure mini hydraulic lines 300 to 400 PSI. Suitable for hydraulic applications with increased resistance to abrasion. For use with petroleum, synthetic or water based fluids. Specifically designed for diverse greasing and lubrication applications of industrial, hand held or automatic (centralised) grease distribution equipment.	
Applicable Standard	Proprietary product	
Construction	Core	Thermoplastic elastomer
	Reinforcement	1 braid of synthetic fibre
	Cover	Black colour – polyurethane, pin pricked (optional)
Temperature Range	-40°C to + 120°C	

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.
PH320	-3.6	-3.6	9/64	3.6	0.334	8.5	5800	400	14500	1000	35	1.4
PH320	-4	-4	5/32	4.0	0.315	8.0	4350	300	10875	750	40	1.6
PH321	-4	-4	5/32	4.0	0.332	8.5	5800	400	14500	1000	45	1.8
PH322	-4	-4	5/32	4.0	0.354	9.0	5800	400	14500	1000	50	2.0
PH320	-4.2	-4.2	5/32	4.2	0.346	8.8	5800	400	14500	1000	50	2.0
PH321	-4.2	-4.2	5/32	4.2	0.402	10.2	5800	400	14500	1000	60	2.4