







### PH320 / PH321 / PH322 - LUBRICATION GREASE HOSE



### Construction

<b>Inner tube</b>	Thermoplastic Elastomer
<b>Reinforcement</b>	PH320 & PH321: One or more braids of synthetic fiber PH322: One or more braids of Aramid Fiber
<b>Cover</b>	Polyurethane, Black Colour
<b>Application</b>	High pressure mini hydraulic Lines 300 to 400 bar. Suitable for hydraulic application 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(centralized) grease distribution equipment

**Note :** Please contact for different working pressure and dimensions

Item Code	 ID		 OD		 WP		 BP		 BR/r		 W
	inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	g/m
PH320-3.6	9/64	3.6	0.335	8.5	5800	400	14500	1000	1.4	35	57
PH320-4	5/32	4.0	0.315	8.0	4350	300	10875	750	1.6	40	54
PH320-4.2	5/32	4.2	0.346	8.8	5800	400	14500	1000	2.0	50	65
PH321-4	5/32	4.0	0.335	8.5	5800	400	14500	1000	1.8	45	64
PH321-4.2	5/32	4.2	0.402	10.2	5800	400	14500	1000	2.4	60	75
PH322-3.3	1/8	3.3	0.353	9.0	5800	400	23200	1600	1.2	30	75
PH322-4	5/32	4.0	0.354	9.0	5800	400	23200	1600	2.0	50	92



**Temperature Range :** Continuous: -40°C to +60°C