

PH320 / PH321 / PH322 - LUBRICATION GREASE HOSE

Polyhose Proprietary Product

Construction

- Core** Thermoplastic Elastomer
- Reinforcement** PH320 & PH321: One or more braids of synthetic fiber
PH322: One or more braids of Aramid Fiber
- Cover** Polyurethane, Black Colour

Application 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 equipments



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	5,800	400	14,500	1,000	1.4	35	57
PH320-4	5/32	4.0	0.315	8.0	4,350	300	10,875	750	1.6	40	54
PH320-4.2	5/32	4.2	0.346	8.8	5,800	400	14,500	1,000	2.0	50	65
PH321-4	5/32	4.0	0.335	8.5	5,800	400	14,500	1,000	1.8	45	64
PH321-4.2	5/32	4.2	0.402	10.2	5,800	400	14,500	1,000	2.4	60	75
PH322-3.3	1/8	3.3	0.353	9.0	5,800	400	23,200	1,600	1.2	30	75
PH322-4	5/32	4.0	0.354	9.0	5,800	400	23,200	1,600	2.0	50	92



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