

PH352 – High Pressure NC



Application	Very high pressure hydraulic lines 520 to 700 PSI. Compact, high pressure, lightweight, high abrasion resistance and low change in length. For use with petroleum, synthetic or water based fluids in hydraulic systems. Mainly used for rescue, safety equipment, bolt tensioning tools and jacking and re-railing equipment. Also suitable for earthmoving and material handling equipment.	
Applicable Standard	Proprietary hose	
Construction	Core	Thermoplastic elastomer
	Reinforcement	Double/triple braids of aramid fibre
	Cover	Orange colour – polyurethane
Temperature Range	-40°C to + 100°C. 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.
PH352-2	-2	2	1/8	4.0	0.358	9.1	10000	700	40000	2800	25	1.0
PH352-4	-4	6	1/4	6.4	0.550	14.0	10000	700	40000	2800	35	1.4