

PHP High / Low Pressure Hose Pipes



Thermoplastic Hoses

Rubber Hoses



Hose Pipe	Material	Pressure	End Connection	Safety Ration	Cover	Colour
PH	T- Thermoplastic R - Rubber	05-700 bar	01-1/4" BSP FSN 02-3/8" BSP FSN 03-1/4" NPT (M) 04-3/8" NPT (M)	1 - 2:1 2 - 4:1	F - Full Spring Cover S - Short Spring Cover N - No Spring Cover	R - Red B- Blue Bk- Black
PH	R1 - Rubber	XX- 50,63,88, 105,160,180, 255	01-1/4" BSP FSN 02-3/8" BSP FSN 03-1/4" NPT (M) 04-3/8" NPT (M)	1 - 2:1		
PH	R2 - Rubber	XX- 90,125,165, 215,276,330, 400	01-1/4" BSP FSN 02-3/8" BSP FSN 03-1/4" NPT (M) 04-3/8" NPT (M)	1 - 2:1	N - No Spring Cover	BK-Black

NOTE: Consider oil volume of 100 cc per meter of 3/8" & 50 cc for 1/4" hose with cylinder volume, when selecting pumping unit.







	0409 - 3/8" NPT (M) X 3/8" NPT (F) Std Set	Dust Caps	Pressure
	04FH - 3/8" NPT (M) Female Half		
	09MH - 3/8" NPT (F) Male Half		
PQCC	0606 - 1/4 BSP (F) X 1/4" BSP (F) Std Set	DC	700 bar
	06FH - 1/4" BSP (F) Female Half		
	06MH - 1/4" BSP (F) Male Half	1	



Pressure Gauge



Gauge	Dial Diameter	Range	End Connection
	1-63	07 – 700 bar	03B – 1/4" BSP (M)
		10 – 1000 bar	03 – 1/4" NPT (M)
PG	2-100	07 – 700 bar	03B – 1/4" BSP (M)
		10 – 1000 bar	08B – 1/2" BSP (M)
			03 – 1/4" NPT (M)
			08 – 1/2" NPT (M)

Hydraulics Seals









Hydraulics Fitting's



Hose Adaptor	End Connection	Pressure
	1/4" BSP (M) x 3/8" BSP (M)	
РНА	3/8" NPT (M) x 3/8" BSP (M)	
	1/4' BSP (M) x 1/4" BSP (M)	
	3/8" BSP (M) x 3/8" BSP (M)	700 bar
РА	1/4" NPT (M) x 3/8" NPT (M)	
	3/8" NPT (M) x 3/8" NPT (M)	



Hydraulic Valves Hydraulic Valves highly manufacture to support & run smoothly a hydraulic system







Sr. No.	Type of valve
1	Shut Off valve & Needle Valve
2	Throttle Check Valve
3	Pressure Relief Valve
4	Break Valve
5	Exhaust Valve
6	Non Return Valve
7	Hand Operated DCV
8	Solenoid Operated DCV
9	Unloading Valve
10	PCM:06/06,20/06,20/10
11	Cartridge Valve & Covers
12	Pilot optd Check Valve 06,10 size
13	Blanking Plates
14	Customized Manifold Blocks





