



BVA
HYDRAULICS

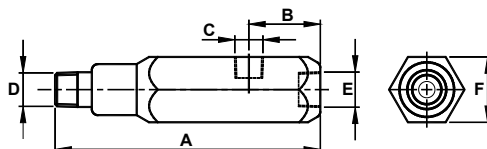
INDUSTRIAL HYDRAULIC EQUIPMENT

HYDRAULIC PRESSURE GAUGES



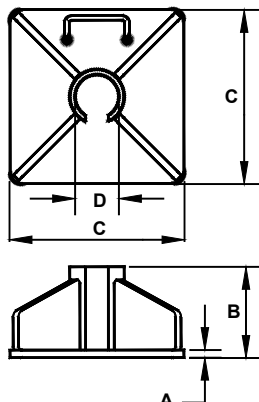
Gauge Type	Model Number	Face Diameter (in)	Thread (in)	Pressure Range		Graduation			
				(psi)	(bar)	Major Graduation (psi)	Minor Graduation (psi)	Major Graduation (bar)	Minor Graduation (bar)
Dry	GD2514	2.50	1/4"-18NPTF	0-10,000	0-700	1,000	200	100	10
	GD4014	4.00				2,000	100		
Wet	GW2514	2.50				1,000	200		
	GW4014	4.00				2,000	100		

GAUGE ADAPTER



Model Number	Dimensions (in)					
	A	B	C	D	E	F
CF3814	5.12	1.38	1/4"-18NPTF	3/8"-18NPTF	3/8"-18NPTF	1.25

BASES



For use with Cylinder Capacity (tons)	Model Number	Dimensions (in)			
		A	B	C	D
5	CB05	0.32	4.65	7.87	1.54
10	CB10	0.39	4.72	9.06	2.28
15	CB15	0.47	4.80	10.00	2.76
25	CB25	0.63	4.96	11.02	3.41

HYDRAULIC OIL

- Recommended for all BVA cylinders and pumps



Volume (gal)	Model Number	Viscosity Index (min)	Viscosity @ 100°F (S.U.S.)	Viscosity @ 210°F (S.U.S.)	ASTM Grade	Flash Point (°F)	Pour Point (°F)	API Gravity
1	F01	144	234	53	215	356	-49	30.8

PRESSURE SWITCH



CVS1

- Automatically shuts off electric pump when predetermined system pressure is reached

Model Number	Adjustable Pressure Range	Electrical Rating	Port Size	Weight (lbs)
CVS1	1,000~10,150 psi	15 amp @ 250V max	1/4"-18NPTF	1.32

PUMP MOUNTED MANIFOLD BLOCK

- Converts BVA pumps with pump mounted valves for use with remote mounted valves
- Comes with 4 pieces mounting screws



PW34M