

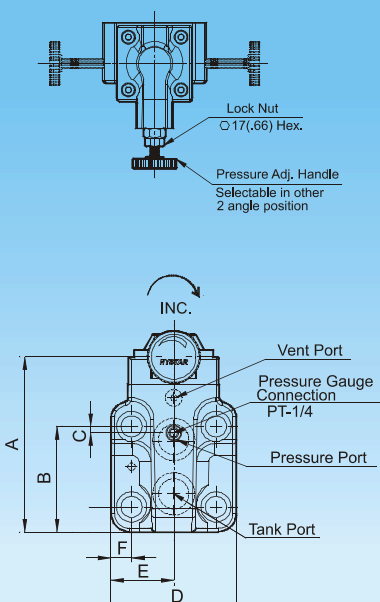


PRESSURE CONTROL VALVES

DIMENSIONS

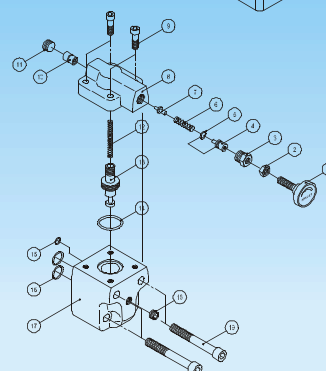
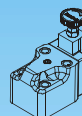
MILLIMETERS(INCHES)

BG-03-06-10 Pilot Operated Relief Valves(Sub-Plate Type)



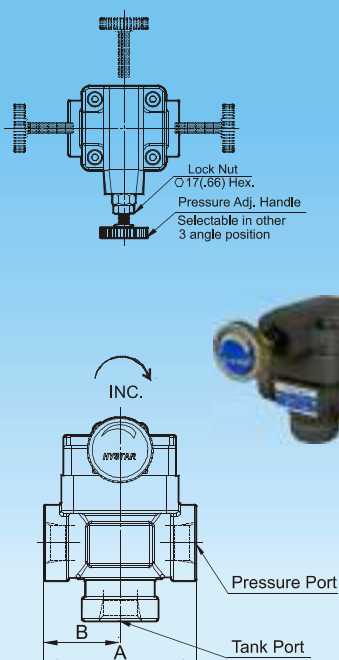
Valve Specifications & Attachment

Model	BG-03	BG-06	BG-10
Flow rating	100 lpm (26.4 gpm)	200 lpm (52.8 gpm)	400 lpm (106 gpm)
Max. Pressure	250 bar (3600 psi)	250 bar (3600 psi)	250 bar (3600 psi)
Weight kg(lbs.)	4.7 (10.4)	5.6 (12.3)	8.7 (19.2)
CODE:20	M12 X70L gX2pcs M12 X65L gX2pcs	M16 X80L gX2pcs M16 X80L gX2pcs	M20X70L gX2pcs M20X80L gX2pcs
CODE:2090	1/2-13UNCX3-3/4L gX2pcs 1/2-13UNCX3-3/4L gX2pcs	5/8-11UNCX2-1/4L gX2pcs 5/8-11UNCX3-1/4L gX2pcs	3/4-10UNCX3-3/4L gX2pcs 3/4-10UNCX3-1/2L gX2pcs
Surface O-Ring	P9X1pc, P20X2pc	P10AX1pc, P29X2pc	P10AX1pc, P36X2pc
ISO Mounting	6264-AR-06-2-A	6264-AS-08-2-A	6264-AT-10-2-A



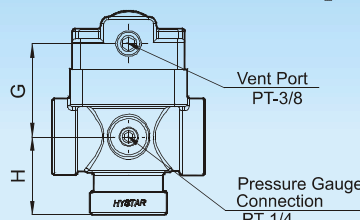
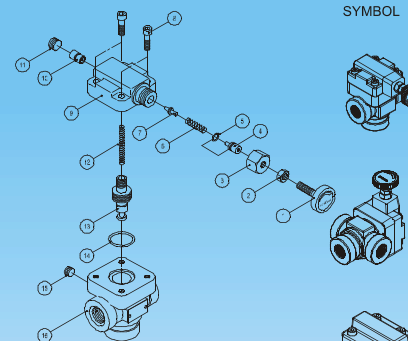
Model	A	B	C	D	E	F	G	H	I	J	K	L
BG-03	117(4.60)	75.5(2.97)	21.5(.84)	83(3.26)	41.5(1.63)	14.5(.57)	78(3.07)	77.5(3.05)	58.5(2.30)	136(5.35)	41(1.61)	146(5.74)
BG-06	145(5.70)	87.5(3.44)	5.5(.21)	104(4.09)	52(2.04)	17(.66)	78(3.07)	60(2.36)	40(1.57)	164(6.45)	41(1.61)	146(5.74)
BG-10	175(6.88)	106(4.17)	8(.31)	125(4.92)	62.5(2.46)	21.2(.83)	90(3.54)	69.5(2.73)	49.5(1.94)	195(7.67)	46(1.81)	155(6.10)

BT-03-06-10 Pilot Operated Relief Valves(Threaded Type)



Valve Specifications & Attachment

Model	BT-03	BT-06	BT-10
Flow rating	100 lpm (26.4 gpm)	200 lpm (52.8 gpm)	400 lpm (106 gpm)
Max. Pressure	250 bar (3600 psi)	250 bar (3600 psi)	250 bar (3600 psi)
Weight kg(lbs.)	5 (11.0)	5 (11.0)	8.5 (18.7)
CODE:20	3/8 PT	3/4 PT	1 1/4 PT
CODE:2090	3/8 NPT	3/4 NPT	1 1/4 NPT



Model	A	B	C	D	E	F	G	H
BT-03	77(3.03)	38.5(1.51)	132(5.19)	31.5(1.24)	123(4.84)	42(1.65)	65(2.55)	42(1.65)
BT-06	102(4.01)	51(2.00)	140(5.51)	39(1.53)	132(5.19)	52(2.04)	62(2.44)	52(2.04)
BT-10	140(5.51)	70(2.75)	152(5.98)	48(1.88)	191(7.51)	84(3.30)	86(3.38)	82(3.22)