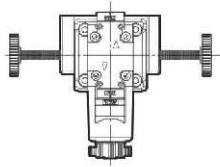


DIMENSIONS

MILLIMETERS(INCHES)

BSG-03-06-10

Solenoid Controlled Relief Valves(Sub-Plate Type)

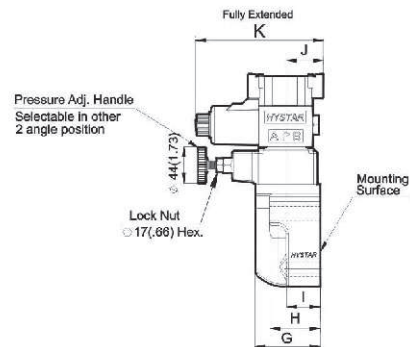
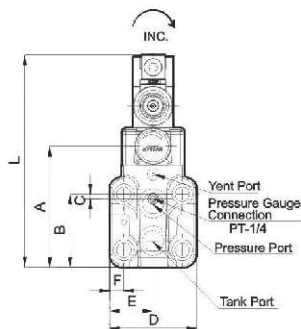


Valve Specifications & Attachment

Model	BSG-03	BSG-06	BSG-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(lb.)	7.1 (15.6)	8.0 (17.6)	11.3 (24.9)
CODE 20	M12 X70Lg/2pc M12 X80Lg/2pc	M18 X80Lg/2pc M18 X90Lg/2pc	M20 X70Lg/2pc M20 X80Lg/2pc
CODE 2090	1/2-13UNCX3-3/4Lg/2pc 1/2-13UNCX3-3/4Lg/2pc	5/8-11UNCX2-1/4Lg/2pc 1/2-13UNCX3-1/4Lg/2pc	3/4-10UNCX3-3/4Lg/2pc 3/4-10UNCX3-1/2Lg/2pc
Surface O-Ring	P9X1pc, P20X2pc	P10AX1pc, P25X2pc	P10AX1pc, P36X2pc
ISO Mounting	6264-AR-06-2-A	6264-AS-06-2-A	6264-AT-10-2-A



SYMBOL

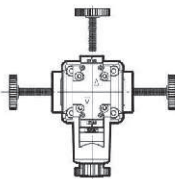


■ Dimensions for models with Din connector, reference page 14 for details.

Model	A	B	C	D	E	F	G	H	I	J	K	L
BSG-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)	45(1.77)	153(6.02)	226(8.89)
BSG-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)	45(1.77)	153(6.02)	255(10.0)
BSG-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)	50(1.96)	153(6.02)	285(11.2)

BST-03-06-10

Solenoid Controlled Relief Valves(Threaded Type)

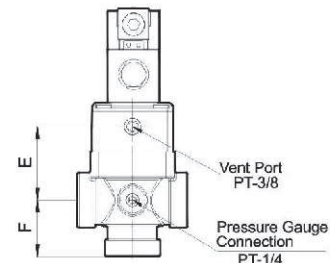
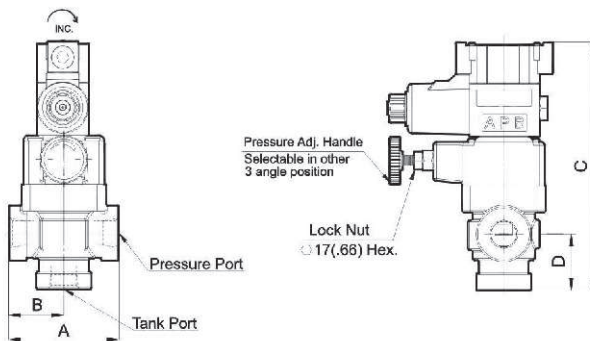


Valve Specifications & Attachment

Model	BST-03	BST-06	BST-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(lb.)	7.4 (16.3)	7.4 (16.3)	11.1 (24.5)
CODE 20	3/8 PT	3/4 PT	1 1/4 PT
CODE 2090	3/8 NPT	3/4 NPT	1 1/4 NPT



SYMBOL



■ Dimensions for models with Din connector, reference page 14 for details.

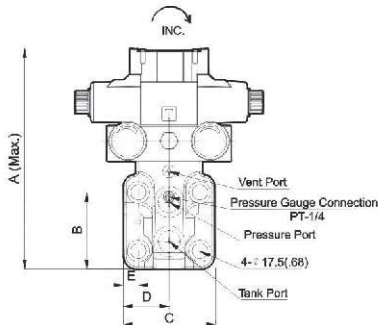
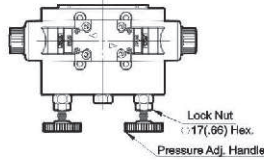
Model	A	B	C	D	E	F
BST-03	102(4.01)	51(2.00)	230(9.05)	52(2.04)	68(2.67)	52(2.04)
BST-06	120(4.72)	51(2.00)	230(9.05)	52(2.04)	68(2.67)	52(2.04)
BST-10	140(5.51)	70(2.75)	284(11.1)	84(3.30)	86(3.38)	82(3.22)

DIMENSIONS

MILLIMETERS(INCHES)

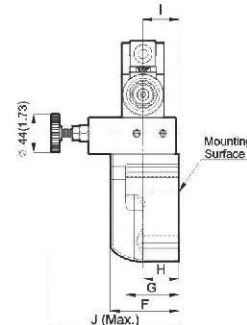
BSG-03-06-10-2P

Solenoid Controlled Relief Valves-Dual Pressure (Sub-Plate Type)

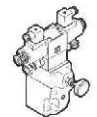


Valve Specifications & Attachment

Model	BSG-03	BSG-06	BSG-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.)	7.1 (15.6)	8.0 (17.6)	11.3 (24.9)
CODE:20	M12 X7H g2pc M12 X9H g2pc	M18 X9H g2pc M18 X9H g2pc	M30X7H g2pc M30X9H g2pc
CODE:2090	1/2-13UNCX3-3/4Lg2pc 1/2-13UNCX3-3/4Lg2pc	5/8-11UNCX3-1/4Lg2pc 1/2-13UNCX3-1/4Lg2pc	3/4-10UNCX3-1/4Lg2pc 3/4-10UNCX3-1/4Lg2pc
Surface O-Ring	P9X1pc, P20X2pc	P10AX1pc, P20X2pc	P10AX1pc, P36X2pc
ISO Mounting	6264-AR-06-2-A	6264-AS-08-2-A	6264-AT-10-2-A



SYMBOL

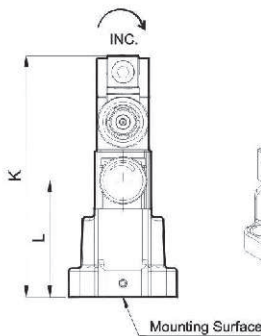
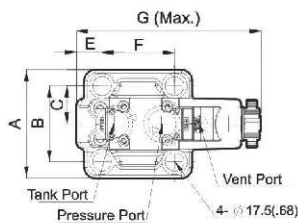
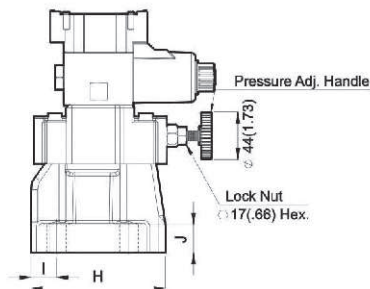


■ Dimensions for models with Din connector, reference page 14 for details.

Model	A	B	C	D	E	F	G	H	I	J
BSG-03-2P	224(8.81)	75.5(2.97)	83(3.26)	41.5(1.63)	14.5(.57)	70(2.75)	77.5(3.05)	40(1.57)	41(1.61)	146(5.74)
BSG-06-2P	251.5(9.90)	87.5(3.44)	104(4.09)	52(2.04)	17(.66)	78(3.07)	60(2.36)	40(1.57)	41(1.61)	146(5.74)
BSG-10-2P	289.5(11.3)	106(4.17)	125(4.92)	62.5(2.46)	21.2(.83)	83(3.26)	69.5(2.73)	49.5(1.94)	46(1.81)	280(11.0)

SBSG-03-06-10

Low Noise Type Solenoid Controlled Relief Valves(Sub-Plate Type)



Valve Specifications & Attachment

Model	SBSG-03	SBSG-06	SBSG-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.)	6.3 (13.9)	7.2 (15.9)	12.7 (28.0)
CODE:20	M12 X40Lg4pc	M18 X40Lg4pc	M20 X60Lg4pc
CODE:2090	1/2-13UNCX1/4Lg4pc	5/8-11UNCX3/4Lg4pc	3/4-10UNCX2-1/4Lg4pc
Surface O-Ring	P9X1pc, P20X2pc	P10AX1pc, P20X2pc	P10AX1pc, P36X2pc
ISO Mounting	6264-AR-06-2-A	6264-AS-08-2-A	6264-AT-10-2-A



SYMBOL



■ Dimensions for models with Din connector, reference page 14 for details.

Model	A	B	C	D	E	F	G	H	I	J	K
S-BSG-03	78(3.07)	54(2.12)	27(1.06)	12(.47)	34.5(1.35)	54(2.12)	169(6.65)	107(4.21)	26.5(1.04)	23(.90)	222(8.74)
S-BSG-06	100(3.93)	70(2.75)	35(1.37)	15(.59)	23.5(.92)	67(2.63)	171(6.73)	124(4.88)	23.5(.92)	26(1.02)	224(8.81)
S-BSG-10	127(5.00)	82.6(3.25)	41(1.61)	22.2(.87)	20.5(.80)	89(3.50)	190(7.48)	155(6.10)	20.5(.80)	36(1.41)	273(10.7)