

DIMENSIONS

MILLIMETERS(INCHES)

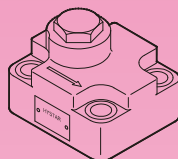
Check Valves (Right Angle)-Subplate Type CRG Series (Design 20 and 50)

Ordering Code

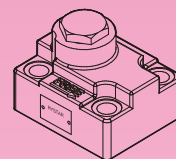
CR - G - 03 - 50 - 20

Series No	Type of Mounting	Valve Size	Pressure Range	Design No
CR: Right Angle Check Valve	G Subplate Mounting	03: (3/8") ISO 5781-AG-06-2-A	04: 0.4 bar (6 PSI)	20 (G) DIN 912 bolts
		06: (3/4") ISO 5781-AH-08-2-A	35: 3.5 bar (50 PSI)	2090 (G) UNC bolts (North America)
		10: (1 1/4") ISO 5781-AJ-10-2-A	50: 5.0 bar (70 PSI)	50 (G) DIN 912 bolts
				5090 (G) UNC bolts (North America)

CRG-06-*-20



CRG-06-*-50



SYMBOL

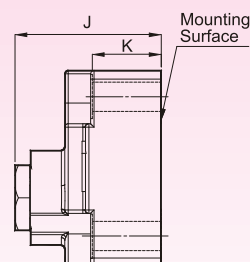
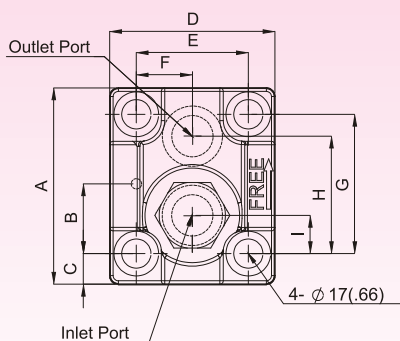
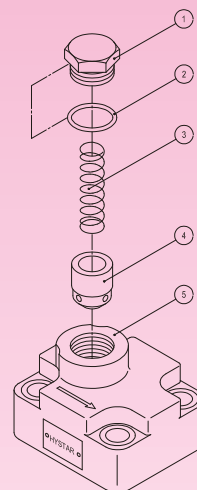
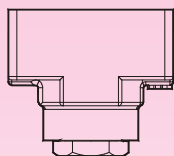


Valve Specifications & Attachment

Model	CRG-03	CRG-06	CRG-10
Flow rating	30 lpm (7.9 gpm)	80 lpm (21.1 gpm)	200 lpm (52.9 gpm)
Max. Pressure	250 bar (3600 psi)	250 bar (3600 psi)	250 bar (3600 psi)
Weight kg(lbs.)	2 (4.4)	4 (8.8)	8 (17.6)
CODE:20	M10 X60LgX4pcs	M16 X55LgX4pcs	M20 X70LgX4pcs
CODE:2090	***	***	***
Surface O-Ring	P22AX2pc	P29X2pc	P36X2pc
ISO Mounting	**	**	**

CRG-03-06-10

Design No: 20



Model	A	B	C	D	E	F	G	H	I	J	K
CRG-03	80(3.14)	30.1(1.18)	10(.39)	68(2.67)	47.6(1.87)	23.8(.93)	60(2.36)	47.6(1.87)	12.7(.50)	65.5(2.57)	49(1.92)
CRG-06	114(4.48)	40.5(1.59)	17.8(.70)	96(3.77)	65.1(2.56)	32.6(1.28)	80.9(3.18)	68.2(2.68)	22.2(.87)	85(3.34)	40(1.57)
CRG-10	131(5.15)	46(1.81)	19.5(.76)	129(5.07)	92.1(3.62)	46.1(1.81)	92.1(3.62)	71.4(2.81)	20.1(.79)	100(3.93)	51(2.00)



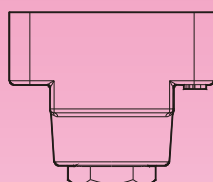
DIRECTION CONTROL VALVES

DIMENSIONS

MILLIMETERS(INCHES)

CRG-03-06-50

Check Valves (Right Angle)-Subplate Type

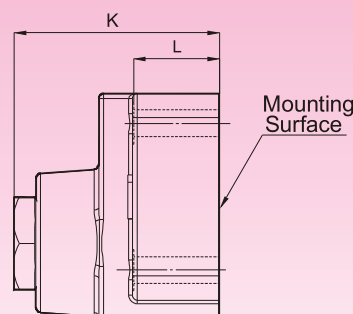
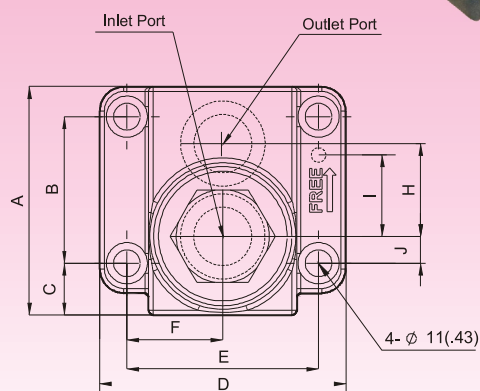


Valve Specifications & Attachment

Model	CRG-03	CRG-06
Flow rating	40 lpm (10.6 gpm)	125 lpm (33 gpm)
Max. Pressure	250 bar (3600 psi)	250 bar (3600 psi)
Weight kg (lbs.)	1,7 (3,8)	2,9 (6,4)
CODE:20	M10 X45LgX4pcs	M10 X50LgX4pcs
CODE:2090	3/8-16UNCX1-3/4LgX4pcs	3/8-16UNCX2LgX4pcs
Surface O-Ring	P22AX2pc	P29X2pc
ISO Mounting	5781-AG-06-2-A	5781-AH-08-2-A



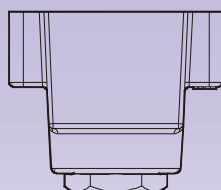
SYMBOL



Model	A	B	C	D	E	F	G	H	I	J	K	L
CRG-03-5-50	73(2.87)	42.9(1.68)	18(.70)	89(3.50)	66.7(2.62)	33.4(1.31)	11.2(.44)	35.7(1.40)	31.8(1.25)	7(.27)	68(2.67)	33(1.29)
CRG-06-5-50	94(3.70)	60.3(2.37)	21.5(.84)	102(4.01)	79.4(3.12)	39.7(1.56)	11.3(.44)	49.2(1.93)	44.5(1.75)	11.1(.43)	85(3.34)	35(1.37)

CRG-10-50

Check Valves (Right Angle)-Subplate Type



Valve Specifications & Attachment

Model	CRG-10
Flow rating	250 lpm (66 gpm)
Max. Pressure	250 bar (3600 psi)
Weight kg (lbs.)	5,5 (12,1)
CODE:20	M10X55LgX6pcs
CODE:2090	3/8-16UNCX2-1/4LgX6pcs
Surface O-Ring	P36X2pc
ISO Mounting	5781-AJ-10-2-A



SYMBOL

