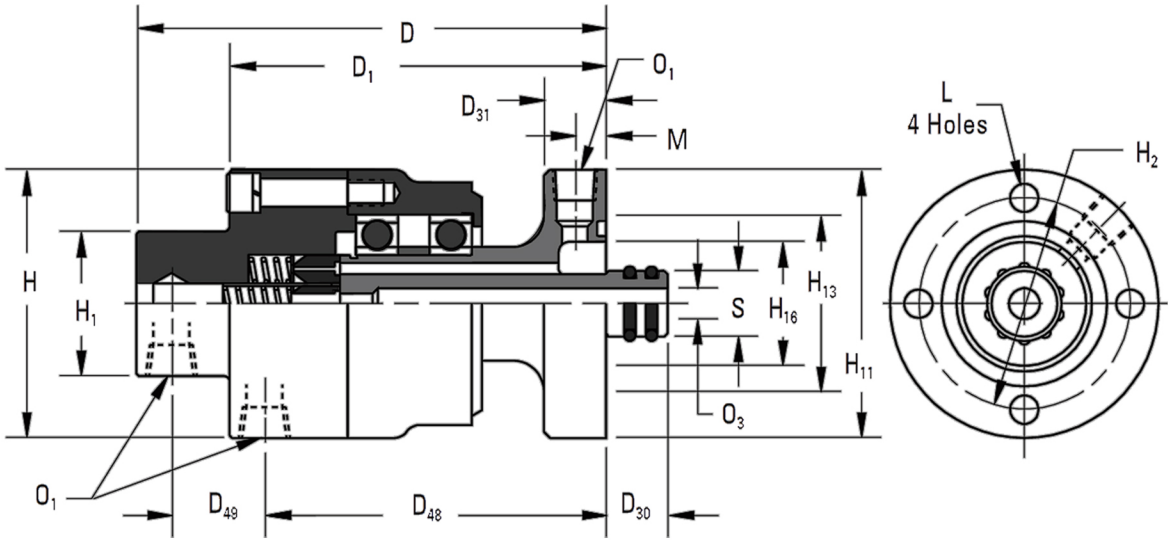
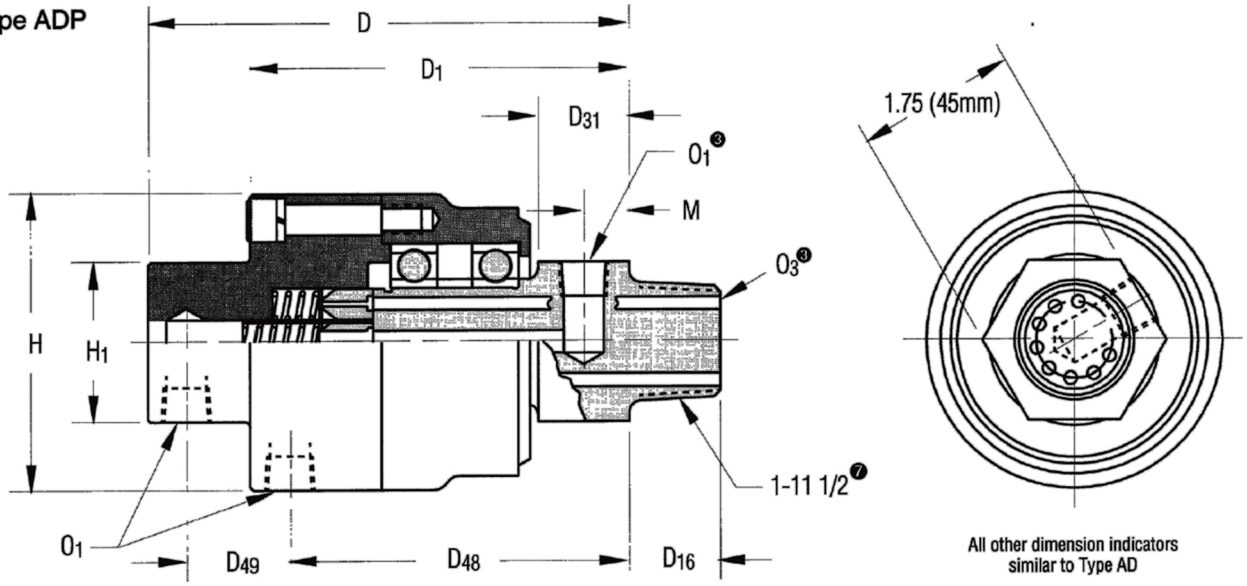
Rubflex

Dual Passage Rotorseals

Type AD

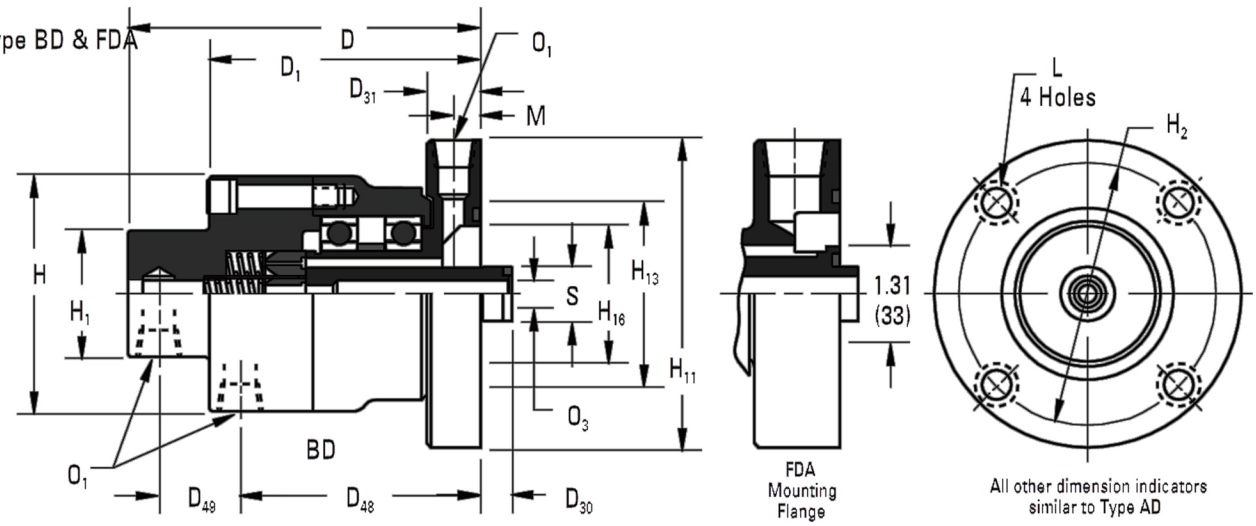


Type ADP



All other dimension indicators similar to Type AD

Type BD & FDA



FDA Mounting Flange

All other dimension indicators similar to Type AD

Rubflex

Type RH Rotorseals

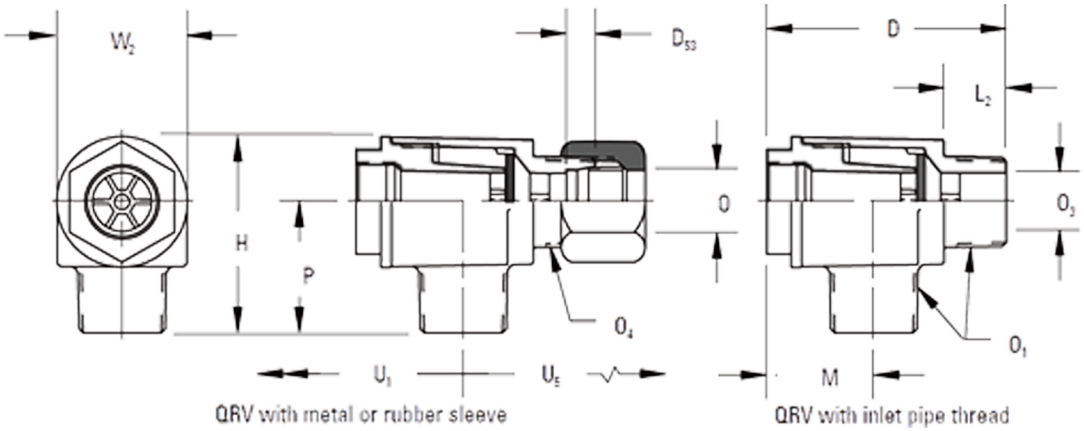
Dimensions Data

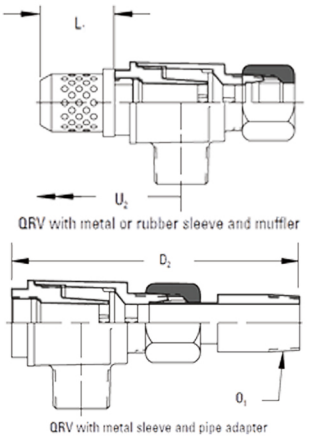
Model	D	D1	D30	D31	D48	D49	H	H1	H2	H11	H13	H16	L	M	O1	O3	S
AD	5.69 (145)	4.56 (116)	0.75 (19)	0.75 (19)	4.14 (105)	1.13 (29)	3.25 (83)	1.75 (44)	2.562 (65.1)	3.250 (82.6)	2.17 (55)	1.50 (38)	0.34 (9)	0.38 (10)	1/4-18	0.38 (10)	0.798 (20.3)
ADP	5.28 (134)	4.16 (106)	1.00 (25)	1.00 (25)	3.73 (95)	1.13 (29)	3.25 (83)	1.75 (44)	N/A	N/A	N/A	N/A	N/A	0.50 (13)	1/4-18	0.14 (3.6)	N/A
BD	4.88 (124)	3.75(95)	0.75 (19)	3.34 (85)	3.34 (85)	1.13 (29)	3.25 (83)	1.75 (44)	3.562 (90.5)	4.250 (108.0)	2.78 (71)	1.88 (48)	0.40 (10)	0.38 (10)	1/4-18	0.38 (10)	0.750 (19.1)
FDA	6.31 (160)	4.94 (125)	1.19 (30)	4.22 (107)	4.22 (107)	1.47 (37)	3.75 (95)	2.06 (52)	3.562 (90.5)	4.250 (108.0)	3.22 (82)	2.25 (57)	0.40 (10)	0.63 (16)	1/2-14	0.50(13)	0.750 (19.1)
SI	Dimensions in inches(millimeters)																

Technical Parameter

Model	Inner Passage Area	Outer Passage Area	Weight	Maximum Speed	Maximum Pressure
AD	0.049(0.32)	0.155(1.00)	4.3 (1.9)	1200	150(10.4)
ADP	0.049(0.32)	0.124(0.80)	4.0 (1.8)	1200	150(10.4)
BD	0.049(0.32)	0.171(1.10)	5.8 (2.6)	1200	150(10.4)
FDA	0.196(1.26)	0.221(1.43)	9.4 (4.3)	1000	150(10.4)
SI	IN2(cm2)	IN2(cm2)	lb(kg)	rpm	psi(bar)

Quick Release Valve





Model	D	D2	D53	H	L1	L2	M	O	O1	O3	O4	P	U1	U2	U5	W2
3/8	2.10(53)	3.52(89)	0.31(8)	1.93(49)	1.42(36)	0.56(14)	0.95(24)	0.500(12.7)	3/8-18	0.43(11)	3/4-16	1.26(32)	1.17(30)	2.47(63)	2.00(51)	1.36(35)
1/2	2.50(64)	3.92(100)	0.34(9)	2.18(55)	1.42(36)	0.63(16)	1.10(28)	0.625(15.9)	1/2-14	0.56(14)	7/8-14	1.44(37)	1.33(34)	2.63(67)	2.15(55)	1.49(38)
3/4	2.85(72)	4.27 (108)	0.34(9)	2.33(59)	1.42(36)	0.74(19)	1.28(33)	0.750(19.1)	3/4-14	0.67(17)	1 1/16-16	1.56(40)	1.49(38)	2.80(71)	2.52(64)	1.56(40)
1	3.38(86)	6.04 (153)	0.38(10)	2.94(75)	3.09(78)	0.81(21)	1.61(41)	1.000(25.4)	1-11 1/2	0.94(24)	1 5/16-16	1.94(49)	1.90(48)	4.50(114)	2.75(70)	2.00(51)
SI	Dimensions in inches(millimeters)															