

# METRIC CONVERSION CHART (DIN)

## FOR

### 150 LB. SWING CHECK VALVES

SIZE	FACE TO FACE	FLANGE O.D.	FLANGE THICKNESS	PORT SIZE	NUMBER OF HOLES	SIZE OF HOLES	BOLT CIRCLE	CL TO TOP
1 (25.4)	5-7/8	4-1/4	3/8	1	4	5/8	3-1/8	4-5/16
	149.225	107.95	9.525	25.4	4	15.875	79.375	109.5375
1-1/4 (31.75)	6	4-5/8	7/16	1-1/2	4	5/8	3-1/2	4-5/16
	152.40	117.475	11.1125	38.10	4	15.875	88.90	109.5375
1-1/2 (38.10)	6	5	7/16	1-1/2	4	5/8	3-7/8	4-5/16
	152.40	127.00	11.1125	38.10	4	15.875	98.425	109.5375
2 (50.80)	8	6	1/2	2	4	3/4	4-3/4	4-5/32
	203.20	152.40	12.70	50.80	4	19.05	120.65	105.5675
2-1/2 (63.50)	8-1/4	7	9/16	2-1/2	4	3/4	5-1/2	5-3/4
	209.55	177.80	14.2875	63.50	4	19.05	139.70	146.05
3 (76.20)	9-1/2	7-1/2	5/8	3	4	3/4	6	6-1/4
	241.30	190.50	15.875	76.20	4	19.05	152.40	158.75
3-1/2 (88.90)	10-1/2	8-1/2	11/16	3-1/2	8	3/4	7	7-5/16
	266.70	215.90	17.4625	88.90	8	19.05	177.80	185.7375
4 (101.60)	11-1/4	9	11/16	4	8	3/4	7-1/2	6-7/8
	285.75	228.60	17.4625	101.60	8	19.05	190.50	174.625
5 (127.00)	13	10	3/4	5	8	7/8	8-1/2	7-9/16
	330.20	254.00	19.05	127.00	8	22.225	215.90	192.0875
6 (152.40)	14	11	13/16	6	8	7/8	9-1/2	9-1/4
	355.60	279.40	20.6375	152.40	8	22.225	241.30	234.95
8 (203.20)	19-1/2	13-1/2	15/16	8	8	7/8	11-3/4	11-3/4
	495.30	342.90	23.8125	203.20	8	22.225	298.45	298.45
10 (254.00)	24-1/2	16	1	10	12	1	14-1/4	13-5/8
	622.30	406.40	25.40	254.00	12	25.4	361.95	346.075
12 (304.80)	27-1/2	19	1-1/16	12	12	1	17	11-9/16
	698.50	482.60	26.9875	304.80	12	25.4	431.80	293.6875
14 (355.60)	31	21	1-3/16	13-1/4	12	1-1/8	18-3/4	15-1/4
	787.40	533.40	30.1625	336.55	12	28.575	476.25	387.35

TOP DIMENSION IN INCHES  
BOTTOM DIMENSION IN MM

