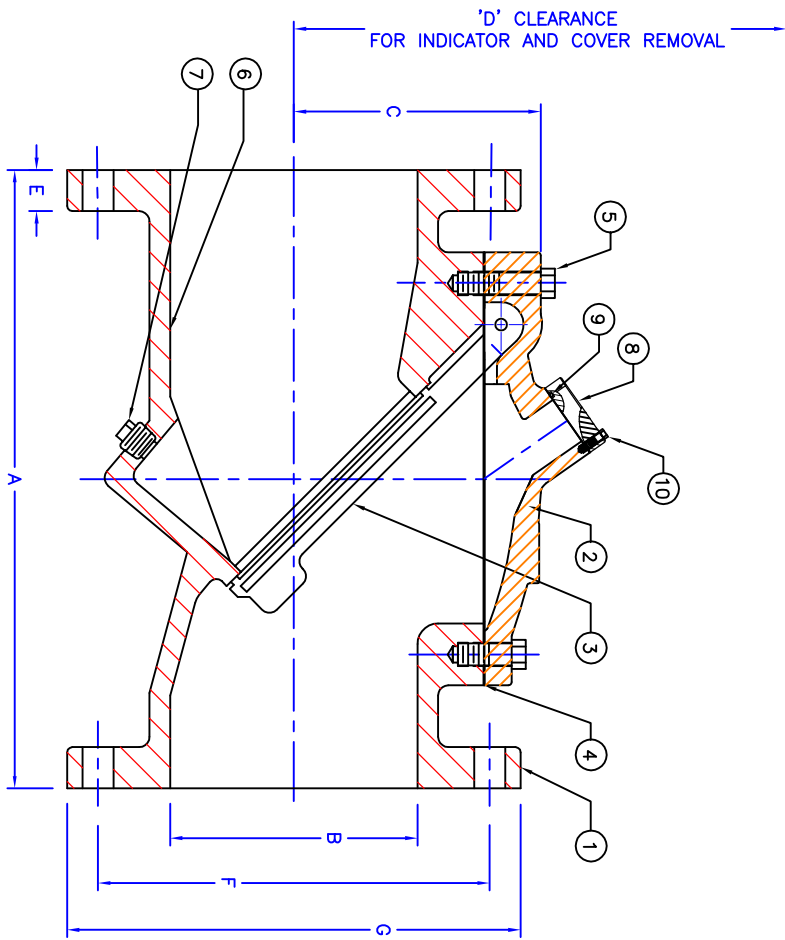


REFERENCE ONLY



VALVE SIZE	A	B	C	D	E	F	G	BOLT SIZE	NO. OF BOLTS	PLUG SIZES
3	9.5	3.0	3.88	10.50	3/4	6.0	7.5	5/8	4	3/4" NPT
4	11.5	4.0	4.63	11.50	15/16	7.5	9.0	5/8	8	1" NPT
6	15.0	6.0	5.88	12.50	1.0	9.5	11.0	3/4	8	1-1/4" NPT
8	19.5	8.0	7.63	14.50	1-1/8	11.75	13.5	3/4	8	1-1/4" NPT
10	24.5	10.0	9.88	17.50	1-3/16	14.25	16.0	7/8	12	1-1/2" NPT
12	27.5	12.0	11.38	19.50	1-1/4	17.0	19.0	7/8	12	1-1/2" NPT
14	31.0	14.0	13.38	21.50	1-3/8	18.75	21.0	1.0	12	1-1/2" NPT
16	32.0	16.0	15.38	23.50	1-7/16	21.25	23.5	1.0	16	1-1/2" NPT

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PREJUDICIAL TO THEIR INTERESTS

FLANGES ARE PER ANSI B16.1 CLASS 125/150 FLAT FACED.

10	4	BOSS COVER BOLTS	STEEL/ZINC	SAE GRADE 5 - ZINC PLATED
9	1	O-RING	RUBBER (BUNA)	D2000 BK 807
8	1	BOSS COVER	DUCTILE IRON	ASTM A-536-GR 65-45-12
7	1	PLUG	DUCTILE IRON	ASTM A-536-GR 65-45-12
6	1	INTERIOR LINING	EPOXY	-
5	AR	CAP BOLTS	STEEL/ZINC	SAE GRADE 5 - ZINC PLATED
4	1	GASKET	RUBBER (BUNA N)	D2000 BK 807
3	1	DISC	STEEL/BUNA-N	ASTM-A36 / D2000 BK 807
2	1	BONNET	DUCTILE IRON	ASTM A-536-GR 65-45-12
1	1	BODY	DUCTILE IRON	ASTM A-536-GR 65-45-12

ITEM	QTY	DESCRIPTION	MATERIAL	ASTM DESIGNATION
1	1	BODY	DUCTILE IRON	ASTM A-536-GR 65-45-12
2	1	BONNET	DUCTILE IRON	ASTM A-536-GR 65-45-12
3	1	DISC	STEEL/BUNA-N	ASTM-A36 / D2000 BK 807
4	1	GASKET	RUBBER (BUNA N)	D2000 BK 807
5	AR	CAP BOLTS	STEEL/ZINC	SAE GRADE 5 - ZINC PLATED
6	1	INTERIOR LINING	EPOXY	-
7	1	PLUG	DUCTILE IRON	ASTM A-536-GR 65-45-12
8	1	BOSS COVER	DUCTILE IRON	ASTM A-536-GR 65-45-12
9	1	O-RING	RUBBER (BUNA)	D2000 BK 807
10	4	BOSS COVER BOLTS	STEEL/ZINC	SAE GRADE 5 - ZINC PLATED

ISSUE NUM.	DATE	BY	TITLE
1			3"-16" FIG. 851A
2			CLASS 150 FLEX CHECK WITH INDICATOR BOSS

REVISIONS	DATE	BY	DESCRIPTION
1			
2			

BY:	DATE:	SCALE:
JC	12/06/10	NONE

CHK'D BY:	DIMENSION:
	INCHES

DWG. NO.
S50634