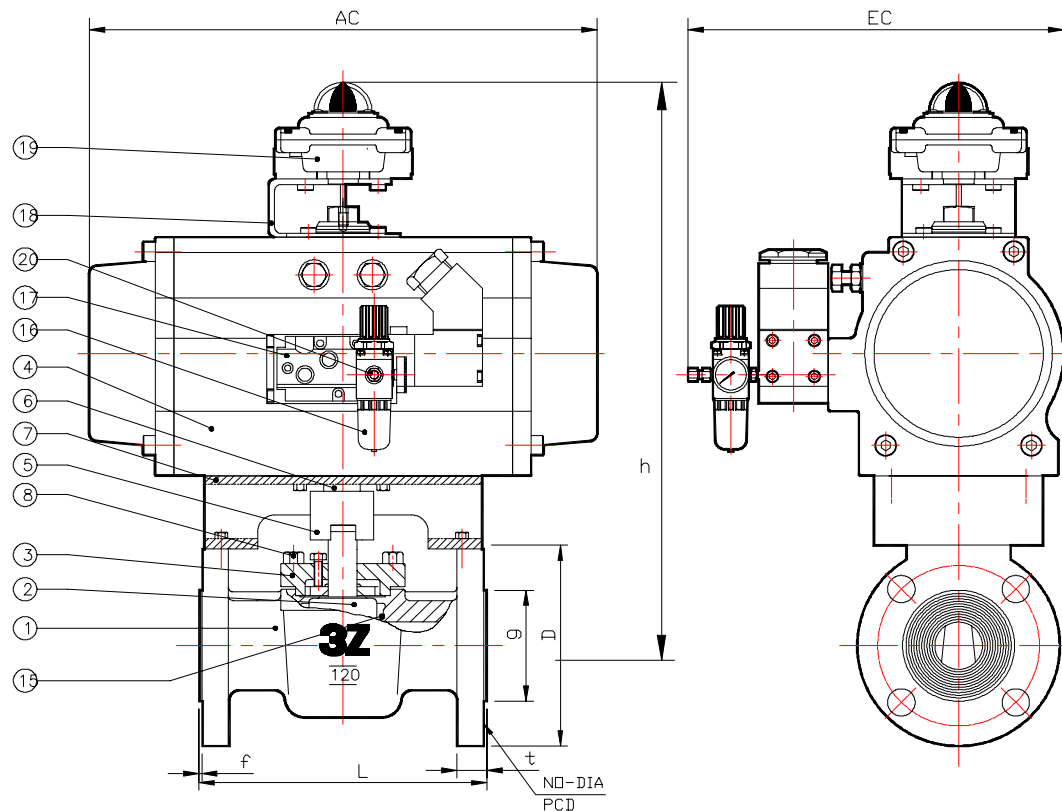


ENLARGED VIEW OF TOP SEAL



SIZE	L	D	PCD	NO	DIA	g	t	f	h	AC	EC	ACTUATOR
0.5	108	90	60.3	4	16	35	9.6	1.6	320	222	251	SDAC 80DA
0.75	117	100	69.9	4	16	43	10.5	1.6	350	245	259	SDAC 80DA
1	127	108	80	4	16	51	12.7	1.6	390	260	268	SDAC130DA
1.5	165	127	99	4	16	73	14.2	1.6	450	279	277	SDAC200DA
2	178	152	121	4	19	92	15.8	1.6	460	331	298.5	SDAC300DA
3	203	190	153	4	19	127	19.1	1.6	540	331	298.5	SDAC300DA
4	229	229	191	8	19	157	23.9	1.6	610	375	315	SDAC500DA
6	267	279	242	8	22	216	25.4	1.6	670	546	359	SDAC1200DA
8	292	343	299	8	22	270	28.6	1.6	720	546	359	SDAC3500SR
10	330	405	362	12	25	324	30.2	1.6	780	650	402	SDAC3500SR

NO	PART NAME	Q'TY	MATERIAL	SPECIFICATIONS
1	BODY	1	STAINLESS STEEL	ASTM A351 CF8M
2	PLUG	1	STAINLESS STEEL	ASTM A351 CF8M
3	COVER	1	STAINLESS STEEL	ASTM A351 CF8M
4	ACTUATOR	1	COMMERCIAL	SUNG DO
5	COMPENSATOR	1	CARBON STEEL	1045, Zn COATING
6	TORQUE BAR	1	CARBON STEEL	1045, Zn COATING
7	BRACKET	1	CARBON STEEL	-
8	COVER BOLT	1S	STAINLESS STEEL	304SS
9	ADJUSTING BOLT	3	STAINLESS STEEL	304SS
10	ANTICSTATIC DEVICE	1	STAINLESS STEEL	304SS
11	THRUST COLLAR	1	STAINLESS STEEL	304SS
12	METAL DIAPHR'M	1	STAINLESS STEEL	304SS
13	DELTA RING	1	RTFE	-
14	RTFE DIATHR'M	1	RTFE	-
15	SLEEVE	1	PTFE	-
16	AIR SET	1	COMMERCIAL	-
17	SOLENOID V/V	1	COMMERCIAL	-
18	LIMIT S/W	1	COMMERCIAL	-
19	L/S BRACKET	1	CARBON STEEL	-
20	NIPPLE	1S	STAINLESS STEEL	-
21				
22				
23				
24				
25				
26				
27				

NOTES

TEST	ANSI B16.34
FACE TO FACE or END TO END	ANSI B16.10 CLASS 150
DIMENSIONS OF FLANGE	ANSI B16.5 CLASS 150
WALL THICKNESS	ANSI B16.34 CLASS 150

3Z FIG 120 CV SLEEVED AUTO PLUG VALVE

PRODUCT NO.	DATE APPD	MAR. 11, '06
	REV. NO	0
20.CV-6.6.R-ACT.SOL.AIR.LS-1	APPD BY	H.S.KIM
	CHKD BY	Y.K.NAM
	DSGD BY	H.J.SUL

3Z

CORPORATION