



PARTS SCHEDULE

ITEM NO.	NAME	MATERIAL	NO. REQ'D
1	BODY		1
2	SEAT RING		1
3	DISC		1
4	STEM		1
5	RETAINER RING		1
6	PACKING		1 SET
7	PACKING GLAND		1
8	GLAND FLANGE		1
9	GLAND BOLT		2
10	NUT		2
11	SPRING WASHER		2
12	BUSH BEARING		2
13	DISC PIN		2
14	PACKING RETAINER		1
15	CAP PACKING		1
16	CAP		1
17	CAP BOLT		4
18	SPRING WASHER		4
19	SEAT RETAINER		1
20	RETAINER BOLT		4

DIMENSIONS

VALVE SIZE										FLANGE DIMENSION			MOUNTING BASE		
INCH	MM	øA	C	C1	D	F	G	øH	K	B.C. 1	n	øh1	B.C. 2	n	øh2
14	350	12.05	17.13	14.57	6.10	11.42	4.02	2.555	.75x.50 KEY	20.75	4	-	10.00	8	.750
16	400	14.25	19.09	16.54	7.01	11.42	4.02	2.555	.75x.50 KEY	23.75	4	-	10.00	8	.750
18	450	15.91	19.69	17.72	7.87	11.42	4.02	2.555	.75x.50 KEY	25.75	4	-	10.00	8	.750
20	500														
24	600	21.50	23.83	23.03	9.13	-	6.30	3.933	1.10x.63 KEY	33.00	4	-	11.73	8	.910

ABZ Valves & Controls

HIGH PERFORMANCE  
 14"-24" FIGURE 451 VALVE  
 DOUBLE OFFSET  
 CLASS 600  
 STANDARD WAFER PATTERN  
 DIMENSIONS SUBJECT TO  
 CHANGE WITHOUT NOTICE



DATE: 06-01-07

REV: 1

DRAWING NO. 14-24 600 FIG 451