



UNIT : INCHES

SIZE	L	Ød	ØG	ØC	N - NCp	TW(mm)-n T/in	T	ØW	H	WT (Lbs)
3	2.00	2.36	5.00	6.00	4 - 5/8	18-(6)	0.315	7.09	15.75	24
4	2.00	3.15	6.18	7.50	8 - 5/8	18-(6)	.0315	7.87	18.90	31
6	2.25	5.12	8.50	9.50	8 - 3/4	20-(6)	.0315	9.84	24.41	53
8	2.75	7.09	10.63	11.75	8 - 3/4	22.2-(6)	.0315	11.81	31.50	84
10	2.75	8.86	12.76	14.25	12 - 7/8	25.4-(5)	0.39	13.78	37.80	126
12	3.00	10.83	15.00	17.00	12 - 7/8	25.4-(5)	0.39	15.75	43.31	172
14	3.00	12.21	16.26	18.75	12 - 1	28.5-(4)	0.47	17.72	48.82	221
16	3.50	13.98	18.50	21.25	16 - 1	30-(4)	0.47	19.69	53.94	298
18	3.50	15.55	20.98	22.75	16 - 1-1/8	30-(4)	0.47	19.69	60.24	364
20	4.50	17.52	22.99	25.00	20 - 1-1/8	35-(4)	0.59	21.65	67.72	529
24	4.50	21.26	27.24	29.50	20 - 1-1/4	35-(4)	0.59	21.65	79.13	717

NO.	PART NAME	MATERIAL	Q'TY	REMARK
1	BODY	DCI	1	
2	DISC	A240 - 316	1	
3	YOKE	A216-WCB	1	
4	STEM	A276-410	1	
5	BODY SEATRING	A240 - 316	1	WELDING
6	PACKING	NONASBESTOS	1SET	
7	PACKING GLAND	A216-WCB	1	
8-1	GLAND BOLT	STEEL		
8-2	GLAND NUT	STEEL		NYLON LOCK NUT
9-1	YOKE BOLT	STEEL	4	
9-2	YOKE NUT	STEEL	4	
10-1	DISC BOLT	A193-B8	2	
10-2	DISC NUT	A194-8	2	NYLON LOCK NUT
11	YOKE SLEEVE	BRASS	1	
12	THRUST WASHER	BRASS	1	
13	HAND WHEEL	DUCTILE IRON	1	
14	NAME PLATE	ALUMINUM	1	
15	LOCK WASHER	A240-304	1	
16	WHEEL NUT	STEEL	1	
17	BOTTOM STOPPER	A240 - 316	2	WELDING
18	RIVET	ALUMINUM	2	
19	GREASE NIPPLE	ASS'Y	1	
20	BEARING HOUSING	A216-WCB	1	
21	THRUST BALL BEARING	ASS'Y	2	
22	BEARING GLAND	A216-WCB	1	TACK WELD
23-1	BEARING HOUSING BOLT	STEEL	4	
23-2	BEARING HOUSING NUT	STEEL	4	
24	BODY LINNER	A240 - 316	1SET	WELDING
25	SEAT O-RING	NBR	1	

- NOTES
1. BASIC DESIGN, TEST & INSPECTION : MSS SP-81.
  2. FACE TO FACE DIMENSIONS : MSS SP-81  
<MAKER STD.>
  3. FLANGE DIMENSIONS : ANSI B16.5  
<BUT, SIZES 22", & LARGER: MSS SP-44>.
  4. OTHER DIMENSIONS : MAKER STANDARD.

FNW™

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TITLE/DESCRIPTION: 62B-150# O-RING SOFT SEAT, DCI BODY/SUS316, ANSI 150# 3-24", OS&Y-NB,LUG'D(RF)

DATE: 8-1-2005	BY: PEA	UNITS: INCHES
SCALE: NONE	APP'D: KMC	PAGE(S): 1
MODEL: 62B		
DWG NO:		
NOTES:		

FILE: 62B_3-24.dwg	REV: 1	LOC: PORTLAND
PAGE SIZE: A3	REV: 1	R'DATE: 3-15-2007

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