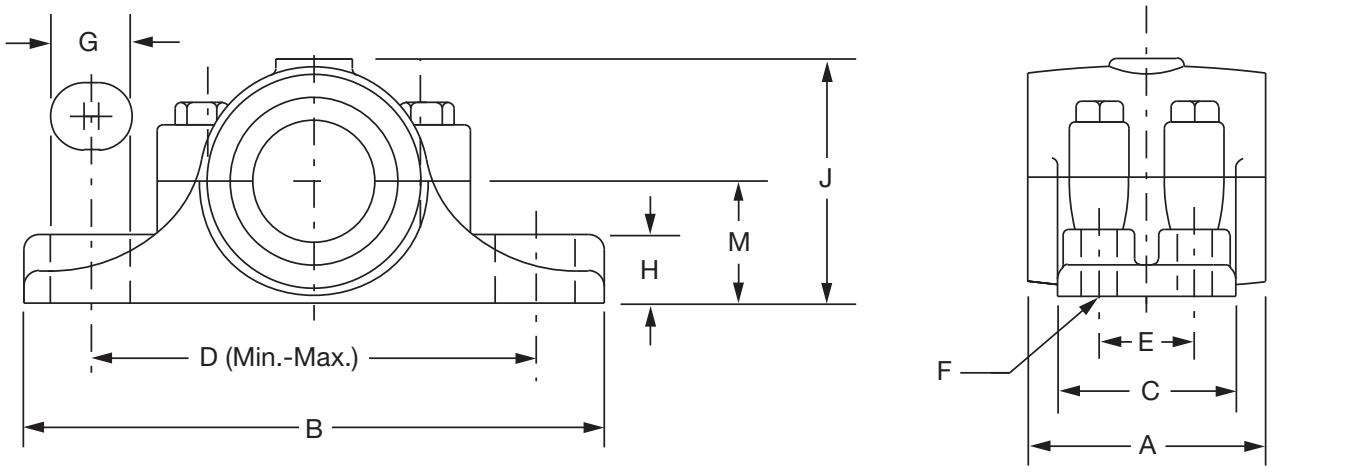
SELECTION/DIMENSIONS

Sleeve Bearings - Babbitted

1-15/16" THRU 8" RIGID BABBITTED JOURNAL BEARINGS (SPLIT HOUSING)



Shaft Size	Part No.	Description	Wt.	A	B	C	D	
							Min.	Max.
1-15/16	**004060**	P4B-BAR-115	10.6	4	8-1/4	3-1/2	6-3/8	6-5/8
2	**004063**	P4B-BAR-200						
2-3/16	**004066**	P4B-BAR-203	13.2	4-1/2	8-1/2	3-1/2	6-5/8	6-7/8
2-1/4	**004069**	P4B-BAR-204						
2-7/16	**004072**	P4B-BAR-207	18.4	5	10-1/4	4	7-3/4	8-1/4
2-1/2	**004075**	P4B-BAR-208						
2-11/16	**004078**	P4B-BAR-211	22.4	5-1/2	10-1/2	4-1/4	8	8-1/2
2-15/16	**004081**	P4B-BAR-215	30.6	6	11	4-1/2	8-1/2	9
3	**004084**	P4B-BAR-300						
3-3/16	**004087**	P4B-BAR-303	50.2	7	13	5	10-1/8	10-7/8
3-7/16	**004090**	P4B-BAR-307						
3-1/2	**004093**	P4B-BAR-308						
3-15/16	**004096**	P4B-BAR-315	64	8	14-3/4	5-1/2	11-1/2	12-1/2
4-7/16	**004099**	P4B-BAR-407	88	9	16-1/2	6-1/4	13	14
4-15/16	**004102**	P4B-BAR-415	113	10	18	7	14-3/8	15-5/8
5-7/16	**004105**	P4B-BAR-507	147	11	19-1/4	7-3/4	15-1/8	16-3/8
5-15/16	**004108**	P4B-BAR-515	184	12	20-1/2	8-1/2	15-7/8	17-1/8
6-1/2	**004113**	P4B-BAR-608	255	13	22	9-1/2	17-3/8	18-5/8
7	**004114**	P4B-BAR-700	310	14	23	10	18-3/8	19-5/8
7-1/2	**004115**	P4B-BAR-708	370	15	24-1/2	10-1/2	19-3/8	20-5/8
8	**004116**	P4B-BAR-800	430	16	26	11	20-3/4	22-1/4

♦ No Published Metric Dimensions For This Product



Sleeve Bearings - Babbitted

1-15/16" THRU 8" RIGID BABBITTED JOURNAL BEARINGS (SPLIT HOUSING)

Shaft Size	E	F Bolt	G	H	J	M	Grease Cups #		
							Pipe Tap	No. Reqd	Size
1-15/16 2	1-3/4	1/2	3/4	7/8	3-1/2	1-3/4	1/4	1	1
2-3/16 2-1/4	1-3/4	1/2	3/4	1	3-13/16	1-7/8	3/8	1	2
2-7/16 2-1/2	2	5/8	1	1-1/8	4-1/4	2-1/8	3/8	1	2
2-11/16	2-1/4	5/8	1	1-1/4	4-9/16	2-1/4	3/8	1	2
2-15/16 3	2-1/2	5/8	1	1-3/8	5	2-1/2	3/8	1	2
3-3/16 3-7/16 3-1/2	2-3/4	3/4	1-1/4	1-1/2	5-29/32	3-1/4	1/2	1	3
3-15/16	3	3/4	1-3/8	1-5/8	6-17/32	3-1/2	1/2	1	4
4-7/16	3-1/2	7/8	1-1/2	1-3/4	7-17/32	4-1/8	1/2	1	4
4-15/16	4	7/8	1-5/8	1-7/8	8-7/32	4-1/2	1/2	1	4
5-7/16	4-1/2	1	1-3/4	2	9-1/32	5	1/2	2	3
5-15/16	5	1-1/8	1-7/8	2-1/8	9-7/8	5-1/2	1/2	2	3
6-1/2	5-1/2	1-1/8	1-7/8	2-1/4	10-23/32	6	1/2	2	4
7	6	1-1/4	2	2-3/8	11-1/2	6-1/2	1/2	2	4
7-1/2	6-1/4	1-3/8	2-1/8	2-1/2	12-5/32	6-3/4	1/2	2	4
8	6-3/4	1-3/8	2-1/4	2-1/2	12-3/4	7	1/2	2	4

Grease cups or pressure fittings may be obtained thru our distributors; one required per bearing up thru 4-15/16" sizes and two required for balance of sizes.

See page B17-34 for grease fitting and reducer bushing part number.

Note: 1-15/16 - 3" sizes have 2 cap bolts. 3-3/16 and larger sizes have 4 cap bolts (shown in diagram). Housings are split.

♦ No Published Metric Dimensions For This Product