

INCH-POUND

MS17796A  
 AMENDMENT 1  
 3 December 1996

## MILITARY STANDARD

BEARING, SLEEVE , FLANGED , SINTERED BRONZE , OIL IMPREGNATED

This amendment forms a part of MS17796A, dated 16 February 1962,  
 and is approved for use by all Departments and Agencies of the  
 Department of Defense.

PAGE 3

Delete 3/4 inch Nominal ID column of TABLE I. DIMENSIONS AND DASH NUMBERS.

Replace with the following 3/4 inch Nominal ID column:

Nominal ID	3/4									
A-Basic ID	0.752									
R-Radius (max)	3/64									
B-Basic OD	0.879		0.941						1.004	
D-Flange OD	1-0		1-3/16		1-1/4		1-5/16		1-1/4	
E-Flange thk	1/16		1/8		1/8		1/8		3/16	
C LENGTH	Dash No.	Stat Cap LBS	Dash No.	Stat Cap LBS	Dash No.	Stat Cap LBS	Dash No.	Stat Cap LBS	Dash No.	Stat Cap LBS
3/8	---	---	---	---	---	---	---	---	---	---
7/16	---	---	---	---	---	---	---	---	---	---
1/2	183	2705	87	2320	185	2320	189	2320	194	1935
9/16	---	---	---	---	---	---	190	2705	---	---
5/8	---	---	88	3080	---	---	---	---	---	---
3/4	184	4255	89	3865	186	3865	191	3865	195	3480
7/8	---	---	90	4645	---	---	240	4645	---	---
1-0	---	---	91	5415	187	5415	192	5415	196	5415
1-1/8	---	---	92	6180	---	---	---	---	---	---
1-1/4	---	---	93	6960	188	6960	193	6960	197	6575

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**PAGE 4**

Delete 7/8 inch Nominal ID column of TABLE I.DIMENSIONS AND DASH NUMBERS.

Replace with the following 7/8 inch Nominal Column:

Nominal ID	7/8					
A-Basic ID	0.877					
R-Radius (max)	1/16		3/64			
B-Basic OD	1.004		1.004		1.129	
D-Flange OD	1-1/4		1-1/4		1-1/2	
E-Flange thk	1/8		3/16		1/8	
C LENGTH	Dash No.	Stat Cap S	Dash No.	Stat Cap LBS	Dash No.	Stat Cap LBS
5/8	104	3610	---	---	---	---
3/4	105	4510	198	4060	200	4510
7/8	106	5415	---	---	---	---
1-0	107	6315	199	5865	201	6315
1-1/4	108	8120	---	---	202	8120
1-1/2	109	9925	---	---	203	9925
1-3/4	110	11730	---	---	204	11730
2-0	---	---	---	---	---	---

**Custodians:**

Army - AT  
Navy - OS  
Air Force - 99

**Preparing Activity:**

DLA-IS  
(Project 3120-0773)

**Review Activity:**

Air Force - 84

