

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

AS14237

Submitted for recognition as an American National Standard

FEDERAL SUPPLY CLASS
3120

NOTICE

This document has been taken directly from U.S. Military Standard, MS14237A, and contains only minor editorial and format changes required to bring it into conformance with the publishing requirements of SAE technical standards.

The original Military Standard was adopted as an SAE standard under the provisions of the SAE Technical Standards Board (TSB) Rules and Regulations (TSB 001) pertaining to accelerated adoption of government specifications and standards. TSB rules provide for (a) the publication of portions of unrevised government specifications and standards without consensus voting at the SAE Committee level, (b) the use of the existing government specification or standard format, and (c) the exclusion of any qualified product list (QPL) sections.

SAENORM.COM : Click to view the full PDF of as14237

ISSUED 1997-08

PREPARED BY AIRFRAME CONTROL BEARINGS GROUP

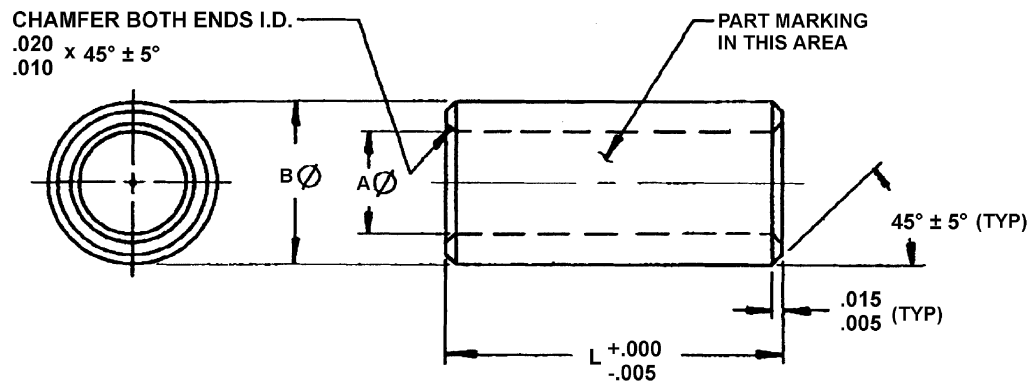
SAE The Engineering Society
For Advancing Mobility
Land Sea Air and Space®
INTERNATIONAL
400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

BUSHING, SLEEVE PLAIN, PRESS FIT,
REAM TYPE

AS14237
SHEET 1 OF 3

AS14237



SIZE DASH NO.	NOM DIA.	$A \varnothing$	$B \varnothing$	RECN'D HOUSING BORE	INTERFERENCE FIT (REF)
-03	.1900	.177 .184	.3142 .3137	.3133 .3125	.0017 .0004
-04	.2500	.235 .243	.3767 .3762	.3758 .3750	.0017 .0004
-05	.3125	.299 .307	.4393 .4388	.4383 .4375	.0018 .0005
-06	.3750	.356 .364	.5020 .5013	.5008 .5000	.0020 .0005
-07	.4375	.421 .428	.5646 .5639	.5634 .5625	.0021 .0005
-08	.5000	.483 .490	.6272 .6264	.6259 .6250	.0022 .0005
-10	.6250	.608 .615	.8150 .8140	.8134 .8125	.0025 .0006
-12	.7500	.732 .742	.9400 .9390	.9384 .9375	.0025 .0006
-14	.8750	.857 .867	1.0651 1.0641	1.0635 1.0625	.0026 .0006
-16	1.0000	.982 .992	1.1901 1.1891	1.1885 1.1875	.0026 .0006
-18	1.1260	1.107 1.117	1.3151 1.3141	1.3135 1.3125	.0026 .0006
-20	1.2500	1.232 1.242	1.4401 1.4391	1.4385 1.4375	.0026 .0006