

Plain bearings: metric series —

Part 7: Specification for dimensions and tolerances of pressed bimetallic half thrust washers

[ISO title: Plain bearings — Pressed bimetallic half thrust washers — Features and tolerances]

UDC 621.822.5:621.882.4

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

BSI
Documents

AVA

Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Mechanical Engineering Standards Committee (MEE/-) to Technical Committee MEE/119 upon which the following bodies were represented:

- Association of Bronze and Brass Founders
- British Internal Combustion Engine Manufacturers' Association
- British Metal Sinterings Association
- British Plastics Federation
- Copper Development Association
- Department of Trade and Industry (National Engineering Laboratory)
- Institution of Mechanical Engineers
- International Tin Research Institute
- London Metal Exchange
- Motor Cycle Association of Great Britain
- Plastics and Rubber Institute
- Society of Motor Manufacturers and Traders Limited

This British Standard, having been prepared under the direction of the Mechanical Engineering Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 May 1984

© BSI 08-1999

The following BSI references relate to the work on this standard:
Committee reference MEE/119
Draft for comment 82/74370 DC

ISBN 0 580 13880 1

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
1 Scope and field of application	1
2 Symbols	1
3 General tolerances	1
4 Tolerances for diameters and for heights	1
5 Total thickness, e_T	1
6 Locating lug	3
7 Grooves	3
8 Joint faces	4
9 Fillet radii and chamfers	4
10 Flatness	4
11 Surface roughness	4
Figure 1 — Half thrust washers with and without lug	2
Figure 2 — Blanking fall-away for scalloped toe thrust washers	3
Table 1	1
Table 2	1
Table 3	1
Table 4	1
Table 5	3
Table 6	3
Table 7	3
Table 8	3
Table 9	4
Table 10	4
Table 11	4