

ISO 6526:2017-10 (E)

Plain bearings - Pressed bimetallic half thrust washers - Features and tolerances

| Contents | | Page |
|-----------------|---|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Symbols | 1 |
| 5 | General tolerances | 4 |
| 6 | Tolerances for diameters and for heights | 4 |
| 7 | Total thickness | 5 |
| 8 | Locating lug | 5 |
| 8.1 | Lug width | 5 |
| 8.2 | Notch recess | 6 |
| 8.3 | Lug length | 6 |
| 9 | Grooves | 6 |
| 9.1 | Groove width | 6 |
| 9.2 | Wall thickness at the back of the groove | 6 |
| 9.3 | Groove position (with respect to the axis) | 6 |
| 10 | Joint faces | 6 |
| 11 | Fillet radii and chamfers | 7 |
| 11.1 | Radius on lug and joint faces and lug fillet radius | 7 |
| 11.2 | Joint face relief | 7 |
| 11.3 | Chamfer or radius between the sliding surface and side faces | 7 |
| 11.4 | Chamfer or radius between back and external side face | 7 |
| 12 | Flatness | 7 |
| 13 | Surface roughness | 8 |