ISO 31657-2:2025-10 (E)

Plain bearings - Hydrodynamic plain journal bearings under steady-state conditions - Part 2: Characteristic values for calculation of multilobed journal bearings

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Characteristic values for calculation of multi-lobed journal bearings 1
4.1 General 1
4.2 Two-lobe bearings 4
4.3 Three-lobe bearings 20
4.4 Four-lobe bearings 32

Annex A (informative) Characteristic curves for four-lobe bearings 50

Bibliography 67