

ISO 4378-1:2024-11 (E)

Plain bearings - Terms, definitions, classification and symbols - Part 1: Design, bearing materials and their properties

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
3.1	General terms	1
3.2	Terms related to types of plain bearings and classification	1
3.2.1	Classification according to the type of load	1
3.2.2	Classification according to the direction of the acting load	2
3.2.3	Classification according to the type of lubrication	3
3.2.4	Classification according to the design	9
3.3	Terms related to structural elements of plain bearing assembly	16
3.4	Terms related to structural elements of plain bearing	24
3.5	Terms related to dimensional characteristics of plain bearing	31
3.6	Terms related to materials and their properties	41
	Bibliography	44
	Index	45