

ISO 4378-2:2024-11 (E)

Plain bearings - Terms, definitions, classification and symbols - Part 2: Friction and wear

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 and characteristics of external friction and classification	3
3.2.1	Classification according to the presence of relative motion	3
3.2.2	Classification according to the mode of relative motion	4
3.2.3	Classification according to the presence of lubricant	5
3.3	Terms related to types and characteristics of wear process and classification	5
3.3.1	Mechanical wear	5
3.3.2	Mechano-chemical wear	7
3.3.3	Other wear	7
3.4	Terms related to phenomena and processes in friction and wear	8
3.5	Terms related to vibration and vibration-related terms regarding a rotating shaft supported by plain bearings	9
Bibliography		10
Index		11