

ISO 1501:2009-05 (E)

ISO miniature screw threads

Contents	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols	1
5 Profiles	2
5.1 Basic profile	2
5.2 Design profile	3
6 Diameter-pitch combinations and basic dimensions	3
7 Tolerances	4
7.1 Tolerance position	4
7.2 Tolerance grades	4
7.3 Grade-position combinations and tolerance zones	5
8 Designation	8
9 Limits of size	8
10 Inspection	10
Annex A (normative) ISO miniature screw threads with nominal diameters from 1 mm to 1,4 mm	11
Annex B (informative) Inspection	14
Annex C (informative) Differences between the ISO International Standards and those of some countries concerning miniature screw threads	15