

ISO/TS 12781-1:2003-12 (E)

Geometrical Product Specifications (GPS) - Flatness - Part 1: Vocabulary and parameters of flatness

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 relating to the surface	2
3.3	Terms relating to the reference plane	3
3.4	Terms relating to the filter function	5
3.5	Parameters	6
4	Straightness deviations	6
Annex A (informative) Mathematical definition of flatness tolerances of nominal integral features		7
Annex B (informative) Synoptic tables of terms, abbreviations and parameters		8
Annex C (informative) Relation to the GPS matrix model		10
Bibliography		12