

ISO 25178-606:2026-05 (E)

Geometrical product specifications (GPS) - Surface texture: Areal - Part 606: Design and characteristics of non-contact (focus variation) instruments

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Instrument requirements		5
5 Metrological characteristics		6
6 Design features		6
7 General information		6
Annex A (informative) Components of a focus variation instrument		7
Annex B (informative) Sources of measurement error for focus variation		14
Annex C (informative) Relationship to the GPS matrix model		17
Bibliography		18