

ISO 25178-600:2019 (E)

Geometrical product specifications (GPS) — Surface texture: Areal — Part 600: Metrological characteristics for areal topography measuring methods

Contents

| | |
|---------|---|
| | Foreword |
| | Introduction |
| 1 | Scope |
| 2 | Normative references |
| 3 | Terms and definitions |
| 3.1 | All areal topography measuring methods |
| 3.2 | x- and y-scanning systems |
| 3.3 | Optical systems |
| 3.4 | Optical properties of the workpiece |
| 4 | Standard metrological characteristics for surface texture measurement |
| Annex A | (informative) Maximum measurable local slope vs. AN |
| Annex B | (informative) Relation to the GPS matrix model |
| B.1 | General |
| B.2 | Information about this document and its use |
| B.3 | Position in the GPS matrix model |
| B.4 | Related international standards |

Page count: 22