

Standards & Services

Geometry standards



Standards in metal version | With large measuring surface

Standard	Part number
Geometry standard RNDH 1, DAkkS-DKD calibrated, Ra approx. 0.5 μm Rz approx. 1.6 μm	1000 7576
Geometry standard RNDH 1, factory calibration protocol, Ra approx. 0.5 μm Rz approx. 1.6 μm	256 314
Geometry standard RNDH 2, DAkkS-DKD calibrated, Ra approx. 1.0 μm Rz approx. 3.3 μm	233 234
Geometry standard RNDH 2, factory calibration protocol, Ra approx. 1.0 μm Rz approx. 3.3 μm	231 498
Geometry standard RNDH 3, DAkkS-DKD calibrated, Ra approx. 3.2 μm Rz approx. 10 μm	233 232
Geometry standard RNDH 3, factory calibration protocol, Ra approx. 3.2 μm Rz approx. 10 μm	230 292

Standards in metal version | With large measuring surface | extra hard

Standard	Part number
Geometry standard RNDX 1, DAkkS-DKD calibrated, Ra approx. 0.5 μm Rz approx. 1.6 μm	1000 7589
Geometry standard RNDX 1, factory calibration protocol, Ra approx. 0.5 μm Rz approx. 1.6 μm	256 318
Geometry standard RNDX 2, DAkkS-DKD calibrated, Ra approx. 1.0 μm Rz approx. 3.3 μm	256 143
Geometry standard RNDX 2, factory calibration protocol, Ra approx. 1.0 μm Rz approx. 3.3 μm	256 125
Geometry standard RNDX 3, DAkkS-DKD calibrated, Ra approx. 3.2 μm Rz approx. 10 μm	233 233
Geometry standard RNDX 3, factory calibration protocol, Ra approx. 3.2 μm Rz approx. 10 μm	233 213

Standards in glass version | Very homogeneous and reproducible

Standard	Part number
Geometry standard GN 1, DAkkS-DKD calibrated, Ra approx. 0.3 μm Rz approx. 1.1 μm	230 832
Geometry standard GN 1, factory calibration protocol, Ra approx. 0.3 μm Rz approx. 1.1 μm	230 744
Geometry standard GN 2, DAkkS-DKD calibrated, Ra approx. 0.7 μm Rz approx. 2.3 μm	224 935
Geometry standard GN 2, factory calibration protocol, Ra approx. 0.7 μm Rz approx. 2.3 μm	226 251

Calibration services geometry standards

Calibration	Part number
DAkkS-DKD calibration geometry standard	1000 7481
Factory calibration protocol geometry standard	1000 7482
Additional evaluation according to EN ISO 21920	724 007