

Title (en)

CALIBRATION STANDARD FOR MEASURING THE ANGLE BETWEEN AN OPTICAL AXIS OF AN AUTOCOLLIMATOR AND A MECHANICAL LINEAR AXIS

Title (de)

KALIBRIERNORMAL ZUR MESSUNG DES WINKELS ZWISCHEN EINER OPTISCHEN ACHSE EINES AUTOKOLLIMATORS UND EINER MECHANISCHEN LINEARACHSE

Title (fr)

RÉFÉRENCE D'ÉTALONNAGE POUR LA MESURE DE L'ANGLE ENTRE UN AXE OPTIQUE D'UN AUTOCOLLIMATEUR ET UN AXE LINÉAIRE MÉCANIQUE

Publication

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Application

EP 22735432 A 20220627

Priority

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Abstract (en)

[origin: WO2023274963A1] A calibration standard (70) for measuring the angle between an optical axis (34) of an autocollimator (22) and a mechanical linear axis (46), along which an object (45; 92) is linearly movably arranged, includes an at least partly reflective planar surface (73) and a refractive surface (S) which is at least substantially spherically curved and reflects off the planar surface (73).

IPC 8 full level

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