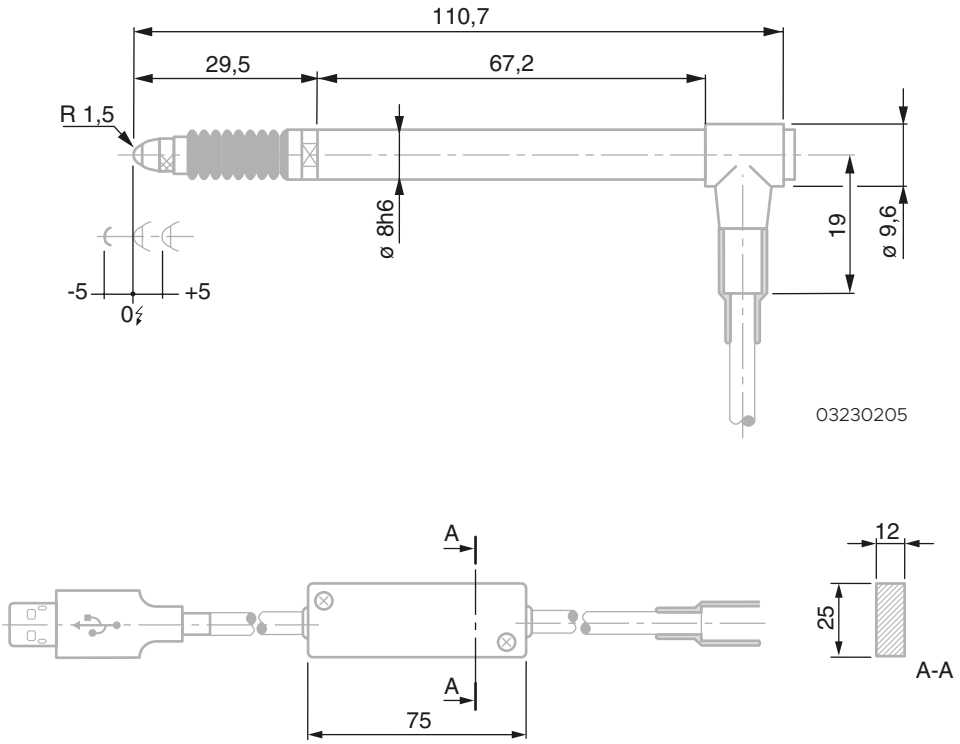
GT62 USB probe, ± 5 mm, 10,3 mm bolt travel, radial cable



03230205

Standard	DIN 32876
Measuring range	± 5 mm
Bolt travel	10,3 mm
Repeatability	0,24 µm
Hysteresis	0,5 µm
Max. perm. errors	L in mm 1 + 4 x L µm
Degree of protection	IP65
Weight	Mobile weight: 8 g
Working temperature	20 °C ± 0,5
Resting position	Factory setting: -5 mm Not adjustable: lower: -5,1 mm, upper +5,2 mm
Coefficient of linear expansion	0,09 µm/°C
Material	Fixing shank: nickel plated Measuring bolt: stainless steel Protection bellow: Viton® Ball insert: tungsten carbide
Dimensions	Fixing shank: Ø 8 mm Insert thread: M2,5 Ball insert: Ø 3 mm Cable: 2,9 m Connector: USB A type
Remark(s)	CAD files available on request Downloadable data sheets on www.TESAtechnology.com
Included in delivery	Probe Wrench Measurement report User manual Declaration of conformity

USB axial probes



Article number	Designation	Measuring force, N	Bolt retraction	Degree of protection	Cable orientation	Cable length m
03230205	GT62 USB probe	0,9	Mechanical, vacuum	IP65	Radial	2,9

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