



The Quick Check is a workshop quality system for undertaking internal and external measurements on a range of workpieces. The unit is very adaptable and user friendly to enable measurements to be set-up and taken quickly and accurately. The standard unit is available with many optional probe configurations to cover a large variety of measurement tasks.

### Features

- Hardened stainless steel measuring surface
- Adjustable probes
- Adjustable measuring force 0 -10N
- 8mm dial mounting hole
- 8mm probe mounting hole
- Adjustable measuring force
- Dial indicator extension and clamping segment
- Workpiece support
- 10mm diameter ball probes (1 pair)
- 15mm diameter disc probes (1 pair)
- Delivered in a case without dial gauge



### Specification

Part Number	Inside Range (mm)	Outside Range (mm)	Repeatability ( $\mu$ )	Dimensions (mm)	Weight (Kg)
1390 101	20 - 200	0 -180	+/-1.0	150 x 255	6.5
1390 102	20 - 350	0 -330	+/-1.0	406 x 180	11.0

### Optional Quick Check Probes and Adaptor Set

Many additional probes are available for the Quick Check system, together with a comprehensive adaptor set. Probes are delivered in pairs.

### Probe Specification

Part Number	Description	Dimensions/ mounting (mm)	Weight (g)
1390 301	Ball probe	$\varnothing$ 10/ $\varnothing$ 8x40	40
1390 302	Ball probe	$\varnothing$ 10/ $\varnothing$ 8x60	40
1390 303	Disc probe	$\varnothing$ 16x2/ $\varnothing$ 8x42	40
1390 304	Disc probe	$\varnothing$ 20x2/ $\varnothing$ 8x62	40
1390 305	Slot probe	R8 12x2/ $\varnothing$ 8x42	40
1390 306	Slot probe	R8 12x2/ $\varnothing$ 8x62	40
1390 307	Slot probe	R10 14x2/ $\varnothing$ 8x42	40
1390 308	Small inside diameter probe	6x1.4/ $\varnothing$ 62	40
1390 309	Cone probe	60°/ $\varnothing$ 8x40	40

### Adaptor Set Specification

Part Number	Description	Dimensions	Weight (g)
1390 901 (see note)	Adaptor Set (7 piece)	150x50x20	300

Note: Adaptor set contains: Two probes  $\varnothing$  8x53mm with mounting hole diameter 3.5mm, two adaptors with  $\varnothing$  3/3.5mm and inside thread M2.5 (for measuring inserts), two probes  $\varnothing$  8x45mm with inside thread M2.5 at top, aligning mandrel  $\varnothing$  3.5x50mm. All delivered in a wooden case without measuring inserts. Measuring inserts details available on request.