



Touch Probes TC51 | TC61

Perfect for fast machining centres – the touch probes were specifically developed for the requirements of highly productive machines. The unique bidirectional measuring mechanism with optoelectronic signal generation possesses a superior accuracy and permits measuring speeds of up to 5 m/ min. The TC51 and the TC61 are the only touch probes worldwide, that allow quick pulling measurements in Z+ permanently and without wear.



Infrared Transmission



Pulling Measurement



Radio Transmission



Bidirectional



Wear-free Measuring Mechanism



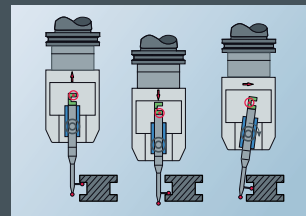
Mass Production



Axes Compensation

TC51, TC61 – extremely fast and precise

TWIN Mode: Simultaneous measurement with two touch probes



Highly precise – bidirectional measuring mechanism



IC56 – modern, reliable transmission