

Digital Thickness Gauge TG

The large digital display has a good visual perception for easy reading of the measuring result. The use of aluminium for the robust body of the instrument makes them light and easy to handle.

Digital Thickness Gauge TG with lifting device

	TG 200/25	TG 300/25	TG 400/25
Resolution	0,001 mm	0,001 mm	0,001 mm
Range	25 mm	25 mm	25 mm
Depth of jaw	200 mm	300 mm	400 mm
Digital display LCD, height of digits	8,5 mm	8,5 mm	8,5 mm
Measuring system	inductive	inductive	inductive
Power supply	Lithium battery 3V	Lithium battery 3V	Lithium battery 3V
Battery life	approx. 3000 h	approx. 3000 h	approx. 3000 h
Output	RS 232, optoelectronic	RS 232, optoelectronic	RS 232, optoelectronic
Working temperature	+5...+40 °C	+5...+40 °C	+5...+40 °C
Maximum error	10 µm	10 µm	10 µm
Standard feeler	form c	form c	form c
Optional feeler	forms a, b, d, e	forms a, b, d, e	forms a, b, d, e



Gummi, Filz, weiche Stoffe <i>Rubber, felt, soft materials</i>	Gummi, Filz, weiche Stoffe <i>Rubber, felt, soft materials</i>	weiches Leder, Pappe, Papier, Folien <i>soft leather, cardboard, paper, foils</i>	hartes Leder, Sperrholz usw. <i>hard leather, plywood etc.</i>	Bleche usw. <i>Sheets etc.</i>
Form A	Form B	Form C (Standard)	Form D	Form E