

The TOP quality of our dial gauges guarantee the use of the best and most wear-resistant materials in order to ensure that the most demanding metrological criteria are respected along with a product life that exceeds all other dial gauges

Precision dial gauges

These precision dial gauges combine excellent metrological properties with extra-long life.

- Smooth and regular travel, entirely jewel-mounted movement.
- Full-metal dial casing and bezel.
- Shockproof mechanism in both directions of plunger movement.
- Non-reflecting dial.



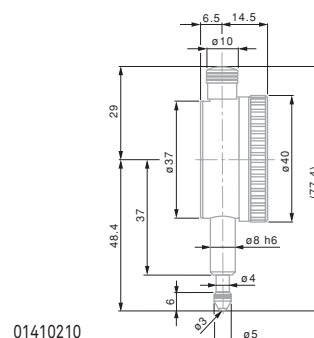
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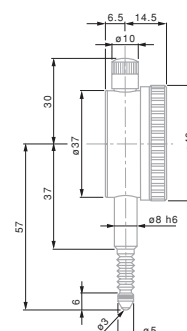
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		mm	mm	mm	mm						
01410210	TESA YR	5	5,4	0,01	0,5	0 ÷ 25 ÷ 50	●				
01416013	MERCER X185-1	5	5,4	0,01	0,5	0 ÷ 25 ÷ 0	–	●			
01416014	MERCER 186-1	5	5,4	0,01	0,5	0 ÷ 25 ÷ 50	–	●			
01412010	TESA YE	5	5,4	0,01	0,5	0 ÷ 25 ÷ 50	–	–			
353	COMPAC 353	5	5,4	0,01	0,5	0 ÷ 25 ÷ 50	●	–			
353E	COMPAC 353E IP54	5	5,4	0,01	0,5	0 ÷ 25 ÷ 50	●				IP54

		0,01 mm
	Deviation span	12 µm
	Deviation span within partial measuring span 0,10 mm	6 µm
	Total deviation span	14 µm
	Repeatability limit	3 µm
	Max. hysteresis	3 µm
	Measuring force – IP54 model	= 1,4 N = 2 N



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