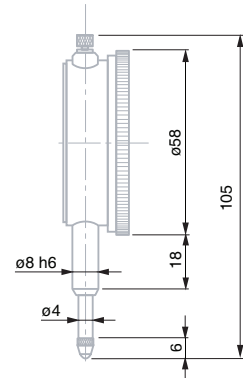


# Ø58MM DIAL GAUGES, READING 0.01MM



- Full-metal bezel and case housing.
- Shank and plunger in hardened stainless steel.
- Steel ball tip with a 3,175 mm diameter.
- Adjustable tolerance pointers.
- Measuring insert with a M2,5 clamping thread.
- Shank with a 8h6 mm dia. for metric dial gauges.
- Delivered in a suited case with inspection report.
- With extra red tinted reverse numbering.



▲ 01414010



▲ 01414013



▲ 01414015

Maximum permissible errors (MPE)			
Scale division 0,01 mm			
	10 mm	20 mm	30 mm
Deviation span of indication	15 µm	22 µm	28 µm
Total deviation span of indication	17 µm	25 µm	30 µm
Max. hysteresis	3 µm	5 µm	5 µm
Deviation span of indication (local deviation span of 0,1 mm)	5 µm	10 µm	10 µm
Repeatability limit	3 µm	3 µm	3 µm

Order number	Measuring span	Scale division	Travel per revolution	Circular scale	Movement
01414010	10 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	
01414011	10 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	Ruby
01414012	10 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	Ruby – Shockproof
01414013	10 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	Waterproof
01414014	20 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	
01414015	30 mm	0,01 mm	1 mm	0 ÷ 50 ÷ 100	

