

- EN ISO 463  
Factory standard
- Rotating dial. With  
or without dial lock.
- Full-metal dial ca-  
sing. Stainless steel  
fixing shank and  
plunger, hardened
- High performance  
anti-shock system  
in both directions
- M2,5 thread for  
measuring inserts
- Measuring insert  
with Ø 3 mm ball  
tip, already mounted
- Inspection report  
with a declaration of  
conformity

## Dial Ø 82 mm – Reading 0,001 mm

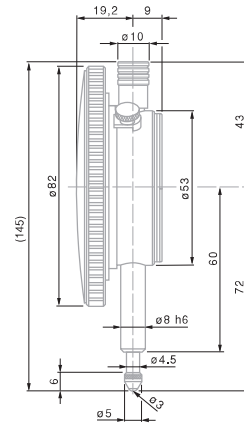
Precision dial gauges



556G



01410810



01410810

			mm	mm	mm	mm				
01410810	TESA YR		1	3,3	0,001	0,1	0 ÷ 50 ÷ 100	●	●	82
556G	COMPAC 556G		5	5,3	0,001	0,2	0 ÷ 10 ÷ 20	●	-	82

### Permissible limits in a metrological characteristic (MPE/MPL)

	4 µm	12 µm
Deviation span within partial measuring span of 0,10 mm	4 µm	-
Total deviation span	5 µm	14 µm
	1 µm	2 µm
	1 µm	2 µm
	≤ 1,7 N	≤ 1,5 N

