

TESA® YR Precision Dial Gauges 40 mm Dial Diameter, 0,001 mm Reading

Feature a precision movement based on a combined gear and level transmission – This combination similar to that of precision indicators offers full shock protection as well as very low hysteresis errors.

- Regular models and models IP54 protected against the penetration of liquids, with or without central lug back.



DIN 878
NF E 11-050
ISO/R 463



0,001 mm



1,1 mm



Rotating dial.

Regular models with dial lock.



Full-metal case housing

Fixing shank and plunger in hardened stainless steel



High performance shockproof system in both directions



Adjustable tolerance markers

M2,5 thread for the measuring insert



Accuracy: see table on page E-10



See table on page E-10



3 mm dia. ball tip already mounted



Cardboard box



Identification number



Inspection report with a declaration of conformity



Regular models

14.10010	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 100	can be locked
14.10011	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 0	can be locked

Models IP 54 protected against the penetration of liquid

14.10120	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 100	
14.10121	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 0	

Models IP54 protected against the penetration of liquids, with central lug back

14.10122	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 100	
14.10123	0,001	1	1,5	with	0,1	0 ÷ 50 ÷ 0	

