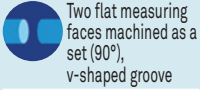




DIN 877



DIN 2276 Part 1



Two flat measuring faces machined as a set (90°), v-shaped groove



Longitudinal and cross vials

## TESA Precision Spirit Levels, Square Models with Magnetic Inserts

For inspecting and aligning flat or cylindrical surfaces in horizontal and vertical positions.

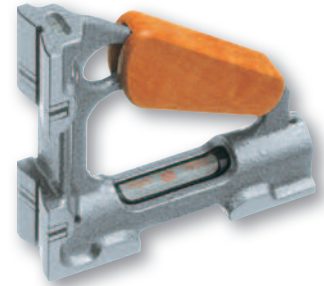
Instrument features: 2 prismatic faces (shafts  $\varnothing$  19 to 108 mm) with the vertical measuring face having magnetic inserts.




Equipped with an adjustment system for zero point and "twist" error.

Longitudinal vial with a sensitivity from 0,02 to 0,05 mm/m, depending on the model.

Cross vial with a sensitivity of 2-5 mm/m for an easy adjustment.

A quality wooden grip reduces thermal transfer during manual handling.



No	=			
		mm/m	For shafts $\varnothing$ , mm	mm
05331000	Magnetic square level 0,02/150 x 150 x 40 mm	0,02	19 ÷ 108	150 x 150 x 40
05331002	Magnetic square level 0,05/150 x 150 x 40 mm	0,05	19 ÷ 108	150 x 150 x 40

## TESA Precision Spirit Level with Micrometric Adjustment

Precision spirit level with micrometer adjustment.

For the measurement of inclinations from -20 to +4 mm/m.

1 division = 0,02 mm/m

Instrument features:

+ 1 micrometer rotation = + 2 mm/m (100 divisions)

+ 2 micrometer rotations = + 4 mm/m

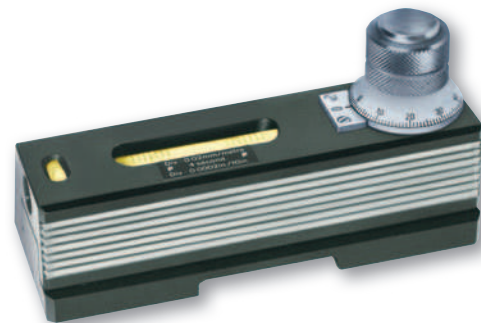
- 10 micrometer rotations = - 20 mm/m




Prismatic measuring face (shafts  $\varnothing$  19 to 120 mm).

Longitudinal vial with sensitivity of 0,02 mm/m

Cross vial with sensitivity of 2-5 mm/m for easy horizontal adjustment.

With side thermal insulators to reduce heat transfers to the instrument during manual handling.



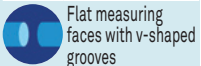
No	=			
		mm/m	For shafts $\varnothing$ , mm	mm
05331450	Precision spirit level with micrometer element 0,02 / 150 x 45 x 45 mm	0,02	19 ÷ 120	150 x 45 x 45



DIN 877



DIN 2276 Part 1



Flat measuring faces with v-shaped grooves



Hardened and ground steel



Longitudinal and cross vials

