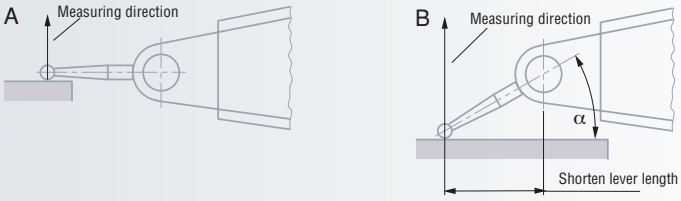
TESATAST Lateral Models

No			ø		Insert
mm					
01810011	0,01	0,8	28	0 ÷ 0,4 ÷ 0	12,53
01810012	0,02	2	38	0 ÷ 1,0 ÷ 0	36,53
01810013	0,002	0,2	28	0 ÷ 100 ÷ 0	12,53
in					
01820014	*0.0005*	*0.030*	*1.1*	*0 ÷ 15 ÷ 0*	*½*



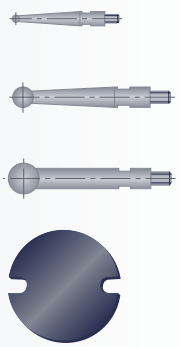
Note on the use of TESATAST dial test indicators

With the measuring insert lying parallel to the workpiece surface (Fig. A), these indicators give true reading due to the amplification factor to 1:1.

In another measuring position (angle α in Fig. B), the effective lever length changes so that the read value needs to be corrected. With respect to this, also refer to the instruction manual.

Measuring inserts

No	No	ø		
Carbide ball tips	Ruby ball tips			mm
01860201	**01860301**	1		12,53
01860202	**01860302**	2		12,53
01860203	**01860303**	3		12,53
01860211	**01860304**	1		36,53
01860212	**01860305**	2		36,53
01860213	**01860309**	3		36,53
01860307	Wrench for measuring inserts			



Note

The original measuring insert mounted on every TESATAST as well as any other insert with same nominal length but having a different ball tip diameter are fully interchangeable.

✓ Tungsten carbide or ruby ball tip

M1.4 coupling thread

Indicator Sets with Small Support

No	=
01630003	Indicator sets with small support
consisting of:	
01810005	Dial test indicator (lever-type)
01810010	Dial test indicator (lever-type)
01860203	Measuring insert
01840104	Mounting rod
01840105	Mounting rod
01860307	Wrench for measuring inserts
01639007	INTERAPID small support UJ 15

✓ DIN 2270 NF E 11-053

Technical data are listed under each single product

Plastic case

Identification number

Declaration of conformity