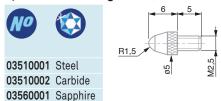
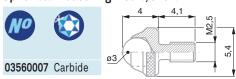


## INSERTS FOR DIAL GAUGES, AXIAL PROBES, ETC. – EXECUTION WITH M2,5 THREAD

#### Spherical measuring inserts, standard.



#### Spherical measuring insert, short

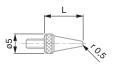


#### Spherical measuring inserts, long





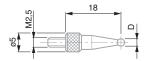
#### Spherical measuring inserts, R = 0,5 mm.





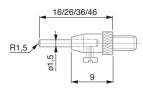
# 9

#### Spherical measuring inserts



No		D, mm
03560051	Carbide	1
03560052	Carbide	2
03560053	Carbide	3
03560054	Carbide	4
03560055	Carbide	5
03560056	Carbide	6
03560057	Carbide	7
03560058	Carbide	8

### Spherical measuring insert with 4 interchangeable pins, R = 1,5 mm



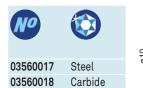
No		L, mm
03510201	Steel	16, 26, 36, 46

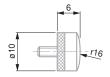
#### Spherical measuring inserts





#### Spherical measuring inserts

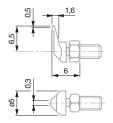






#### Measuring insert with offset (A) Pointed measuring face Lock nut for radial alignment.





#### Measuring insert with offset (A) Pointed measuring face Lock nut for radial alignment.

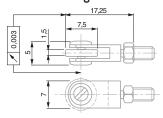


### Measuring insert with needle contact point



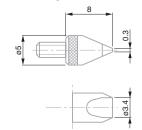


### Measuring inserts with ball-bearing rollers Lock nut for radial alignment



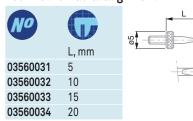
No	Shape	
03560010	Cylindrical	Steel
03560011	Domed	Steel

### Inserts with a knife blade measuring face Lock nut for radial alignment



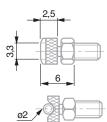


#### Inserts with a knife blade steel face Lock nut for radial alignment

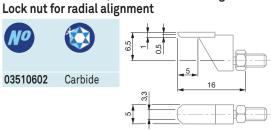


### Insert with a cylindrical measuring face Lock nut for radial alignment





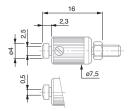
### Insert with a narrow, off-centre measuring face Lock nut for radial alignment





#### Insert with a narrow measuring face Parallelism adjustable Lock nut for radial alignment





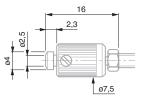
#### Inserts with a flat measuring face.



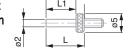
No	Ø		
03510801	2,5	Steel	
03510802	2,5	Carbide	
03560022	3,4	Steel	
03560023	3.4	Carhide	

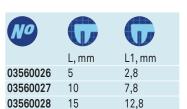
#### Insert with a flat measuring face Parallelism adjustable Counter-nut for radial alignment





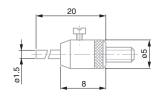
#### Inserts with a flat measuring face, in steel





### Inserts with interchangeable pins Flat measuring face

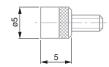




#### Inserts with flat measuring face

17,8

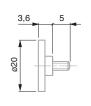
20



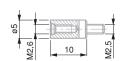
03560029



No	Ø	
03560012	5	Steel
03560013	5	Carbide
03560014	10	Steel
03560015	10	Carbide
03560016	20	Steel



#### Connectors for measuring inserts



No	Outside	Inside
03560092	M2,5	M2
03560065	M3	M2.5

#### Extensions for measuring inserts

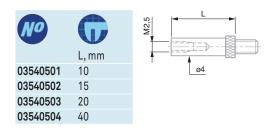








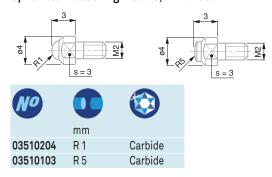
#### Extensions for measuring inserts.



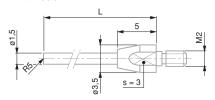
#### - EXECUTIONS WITH A M2 COUPLING THREAD



#### Spherical measuring inserts, M2 thread

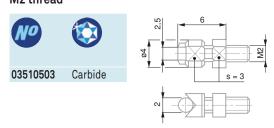


### Spherical measuring inserts, R = 5 mm, M2 thread

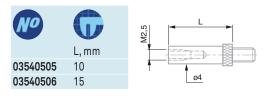


No		L, mm
03510202	Carbide	16
03510203	Carbide	26

# Measuring insert with cylindrical measuring face. Lock nut for radial alignment, M2 thread



#### Extensions for measuring inserts, M2



#### ADDITIONAL ACCESSORIES FOR DIAL GAUGES



Device for plunger retraction for mounting on the bottom stem







#### Retraction lever Bottom mounted lift lever



Device for plunger retraction for mounting on the top stem



No	Ø
	mm
03560004	Ø 40
03560005	Ø 58



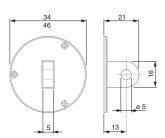
90° angle probe. For the transmission of movements of the measuring plunger. Max. travel up to 10 mm. For dial gauges of 0,01 mm





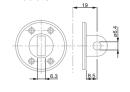


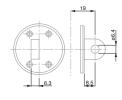
#### **Backs for ROCH and ETALON Dial Gauges**



Bezel diameter, mm	Back, mm	A
40	34	Back with central lug
58, 60, 80	46	Back with central lug
	diameter, mm 40	diameter, mm mm 40 34

# Backs for dial gauges TESA YR – YE / MERCER / COMPAC / DIGICO 200-700 – Ø 40 mm dial models





No	A
01460008	A – Back with central lug
01460009	B – Back with offset lug



Backs for dial gauges TESA YR – YE / MERCER / COMPAC / DIGICO 200-700 –  $\emptyset$  58 and 82mm dial models



