

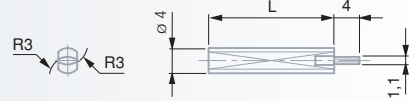
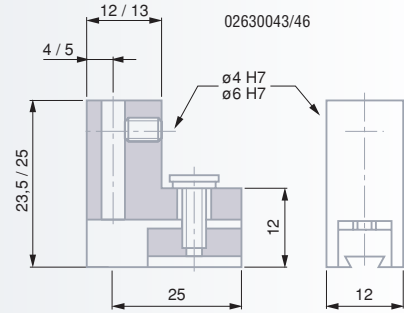
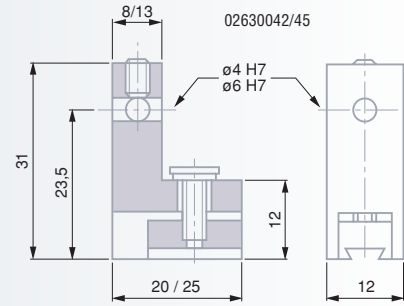


### Fixed probe insert holder

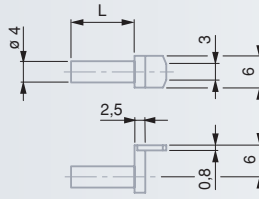
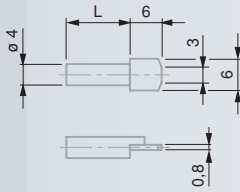
Mounting bores for probe inserts



	mm	Number	Position
<b>02630042</b>	4	2	horizontal
<b>02630043</b>	4	1	vertical
<b>02630045</b>	6	2	horizontal
<b>02630046</b>	6	1	vertical



### Probe inserts with a 4 mm diameter mounting shaft



Centred probe inserts with a flat, right-angle measuring face



		L mm
<b>02660066</b>	Carbide	12
<b>02660068</b>	Carbide	25

Off-centre probe inserts with a flat, right-angle measuring face

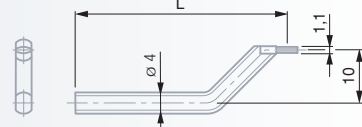
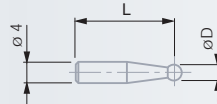
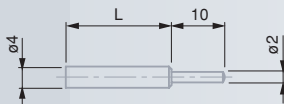


		L mm
<b>02660067</b>	Carbide	12
<b>02660069</b>	Carbide	25

Centred probe inserts with 2 cylindrical measuring faces



		L mm
<b>02660070</b>	Carbide	20
<b>02660071</b>	Carbide	40
<b>02660072</b>	Carbide	60



Probe inserts with a 2 mm dia. contact pin with spherical measuring face



		L mm
<b>02660073</b>	Carbide	20
<b>02660074</b>	Carbide	40
<b>02660075</b>	Carbide	60

Inserts with a tungsten carbide ball tip

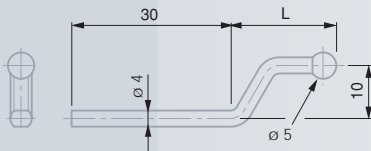


	mm	L mm
<b>02660076</b>	3	20
<b>02660077</b>	3	40
<b>02660078</b>	3	60
<b>02660079</b>	5	20
<b>02660080</b>	5	40
<b>02660081</b>	5	60

Off-centre probe inserts with 2 cylindrical measuring faces



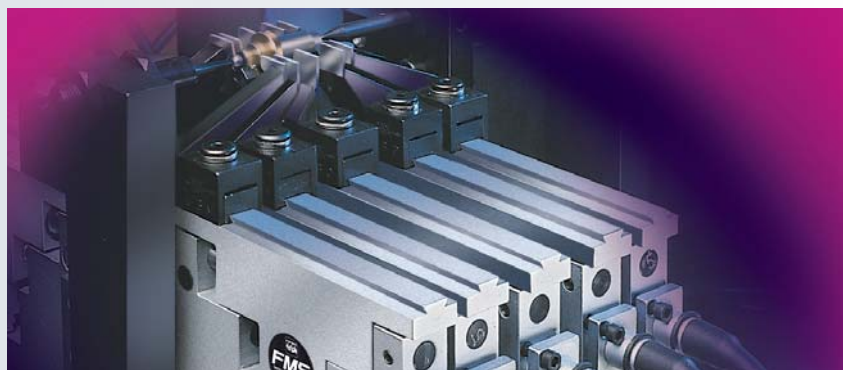
		L mm
<b>02660082</b>	Carbide	40
<b>02660083</b>	Carbide	60



Off-centre probe inserts with a tungsten carbide ball tip



	mm	L mm
<b>02660084</b>	5	20
<b>02660085</b>	5	33
<b>02660086</b>	5	48







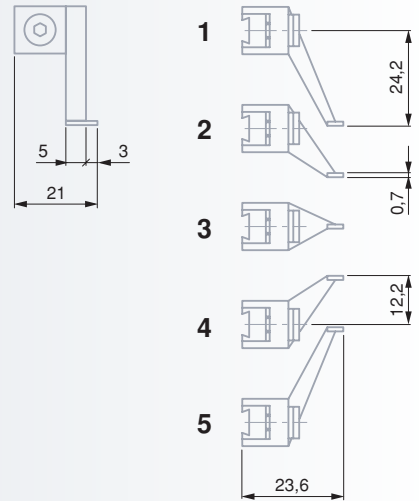
### Probe inserts with offset measuring face

Probe inserts with a flat, right-angle measuring face in tungsten carbide, whether centred or offset



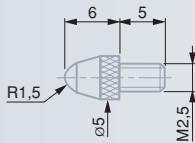
As shown opposite

02630047	1
02630048	2
02630049	3
02630050	4
02630051	5



### Measuring Inserts for Axial Probes, Dial Gauges and the Like

Models with M2,5 mounting threads

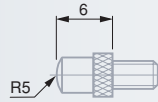


Standard probe inserts with a ball tip



L mm

03510001	Steel	6
03510002	Carbide	6

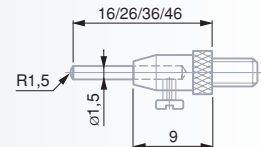


Probe inserts with a spherical measuring face



R mm

03510101	Steel	5
03510102	Carbide	5

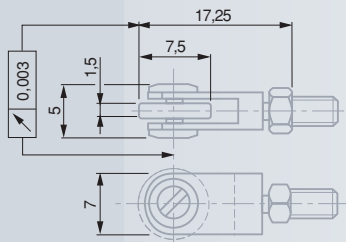


Probe insert with 4 interchangeable steel pins. Spherical face, R = 1,5 mm



L mm

03510201	Steel	16, 26, 36, 46
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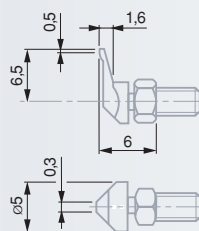


Probe inserts with a ball-bearing steel roller. Counternut for radial alignment.



Shape

03560010	Steel	cylindrical
03560011	Steel	domed

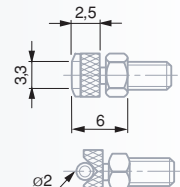


Off-centre probe insert (A) with pointed measuring face. Counternut for radial alignment.



A mm

03510401	Steel	6,5
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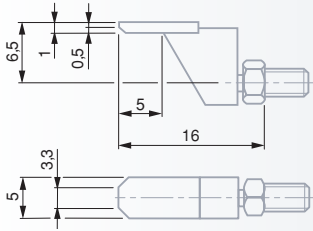
Probe insert with cylindrical measuring face. Counternut for radial alignment.



Carbide

03510502	Carbide
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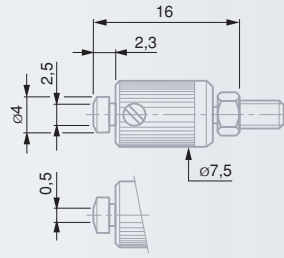




Offset probe insert with a narrow measuring face. Counternut for radial alignment.



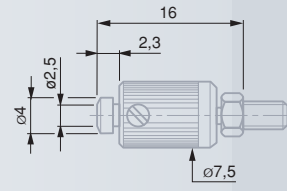
**03510602** Carbide 0,5



Probe insert with a narrow measuring face, parallel adjustable. Counternut for radial alignment.



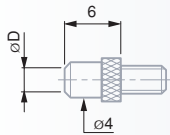
**03510702** Carbide 0,5



Probe insert with a flat measuring face, parallel adjustable. Counternut for radial alignment.



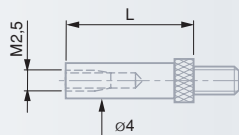
**03510902** Carbide 2,5



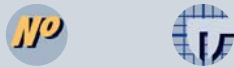
Probe inserts with a flat measuring face



		D mm
<b>03510801</b>	Steel	2,5
<b>03510802</b>	Carbide	2,5
<b>03560022</b>	Steel	3,4
<b>03560023</b>	Carbide	3,4



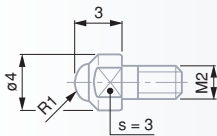
Extensions for probe inserts



	L mm
<b>03540501</b>	10
<b>03540502</b>	15
<b>03540503</b>	20
<b>03540504</b>	40

Additional probe inserts as well as extensions with M2,5 coupling thread as listed on the pages E-51 to E-53.

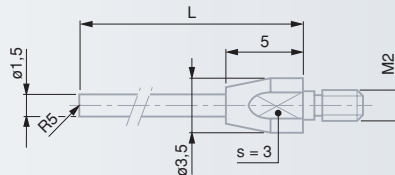
**Probe Inserts with a M2 Coupling Thread for GT 43 and GT 44 Miniature Probes as well as Probes with Short Body, Series 160**



Probe inserts with spherical measuring face. Also with a M2 thread.



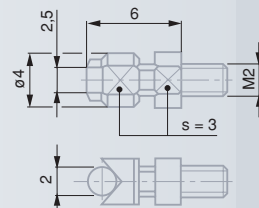
		mm
<b>03510204</b>	Carbide	R 1
<b>03510103</b>	Carbide	R 5



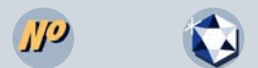
Probe inserts with a spherical measuring face (R5). Also with a M2 thread.



		mm
<b>03510202</b>	Carbide	16
<b>03510203</b>	Carbide	26

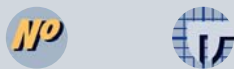


Probe insert with cylindrical measuring face. Counternut for radial alignment. M2 thread.



**03510503** Carbide

Extensions for inserts with a M2 thread



	L mm
<b>03540505</b>	10
<b>03540506</b>	15

