

0728 Internal precison bore gauges for large and deep bores





Model

- 2 point comparator measuring instrument with split probe + measuring pin
- Centering plate
- Mounting hole Ø 8 mm
- Ideal in conjunction with dial gauges or dial comparator gauges

Delivery

- Wooden case
- Without dial gauge



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M	1	Measuring range	Repeatability	Measuring depth	Measuring pins	Measuring discs	Order no.	List price
		mm	μm	mm	pcs	pcs		EUR
Fixed measuring pins, hardened special steel, interchangeable contact pins are carbide tipped								
		18 - 35	0.5	110	9	2	0728 105	395.00
		35 - 60	0.5	138	7	2	0728 106	384.00
		50 - 100	0.5	177	11	3	0728 107	439.00
		100 - 160	0.5	234	7	4	0728 108	612.00
		160 - 290	0.5	234	7	4	0728 109	883.00
		280 - 510	1.5	400	7	4	0728 110	2084.00
Fixed measuring pins and interchangeable contact pins, both pins are carbide tipped								
		4.5 - 6	0.5	80	9		0728 201	1007.00
		6 - 8	0.5	100	7		0728 202	720.00
		8 - 12	0.5	100	9		0728 203	671.00
		12 - 20	0.5	110	9	1	0728 204	466.00
		18 - 35	0.5	110	9	2	0728 205	471.00
		35 - 60	0.5	138	7	2	0728 206	449.00
		50 - 100	0.5	177	11	3	0728 207	525.00
		100 - 160	0.5	234	7	4	0728 208	683.00
		160 - 290	0.5	234	7	4	0728 209	904.00
		280 - 510	1.5	400	7	4	0728 210	2133.00

0728 Setting device for internal precison bore gauges





Model

- Setting device for accurate adjustment of internal precision bore gauges to the required nominal dimension, with gauge blocks
- The setting jaws are made of carbide and are lapped to gauge block quality
- Setting device can be used in both, the vertical and horizontal measuring axis

Delivery

- Wooden case
- Incl. stand (excludes gauge blocks)

М		For measuring range	Error limit	Order no.	List price
		mm	μm		EUR
		4.5 - 160	2	0728 910	1245.00
		18 - 290	2	0728 915	1234.00
		160 - 510	2	0728 920	1786.00





0735 Crankshaft gauges



Wooden case



Model

Delivery

- With dial gauge
- To be positioned between 2 crank arms
- Centre punch is not required
- Horizontal position of the dial gauge is assured with a plumb bob

M	1	Measuring range	Reading	Order no.	List price
		mm	mm		EUR
		45 - 150	0.01	0735 101	408.00
		60 - 300	0.01	0735 102	368.00
		60 - 500	0.01	0735 103	427.00

0735 Replacement gauge for 0735



Model

Without backplate

M		Order no.	List price EUR		
For measuring range 45 - 150 mm					
		0735 901	225.00		
For measuring range 60 - 300 / 60 - 500 mm					
		0735 902	187.00		

0736 Length measuring instruments for external incisions





Model

- Ideal for serial measurements of incision diameters on turned parts
- Narrow measuring faces
- High precision ball guide of the transmission bolt
- Round support table, height adjustable, clamped for setting the exact measuring position
- Heavy stand
- Base unit in the angular grid 0° / 30° / 60° / 90°
- Titled and clamped
- Support for indicators with shaft Ø 8 mm
- Display devices: analogue and digital indicators

 Versions with other measuring inserts are available upon request

Delivery

- Cardboard box
- Without digital indicator (optional)

M	Measuring range	Size of table	Height h	Order no.	List price
	mm	mm	mm		EUR
	0 - 10	25	8	0736 101	942.00
	0 - 25	38	13	0736 102	1016.00
	25 - 50	50	35	0736 103	1088.00









