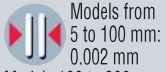


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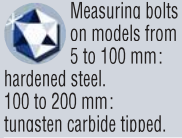
Made to check through holes, blind bores and short centring shoulders. All models covering the application range up to 100 mm have sloped bolts extending beyond the front face of the measuring head.



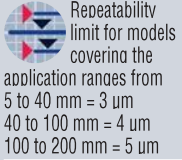
Models from 10 to 100 mm: DIN 863 T4 (Style C2) NF E 11-099



Models from 5 to 100 mm: 0.002 mm



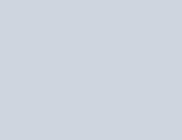
Measuring bolts on models from 5 to 100 mm: hardened steel. 100 to 200 mm: tungsten carbide tipped.



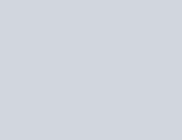
Max. perm. error for models covering the application ranges from 5 to 40 mm = 3 µm 40 to 100 mm = 4 µm 100 to 200 mm = 5 µm



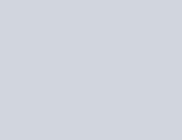
Repeatability limit for models covering the application ranges from 5 to 40 mm = 3 µm 40 to 100 mm = 4 µm 100 to 200 mm = 5 µm



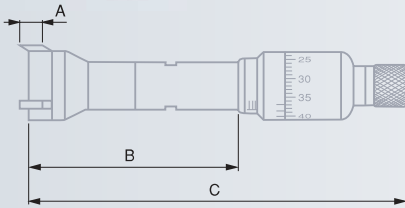
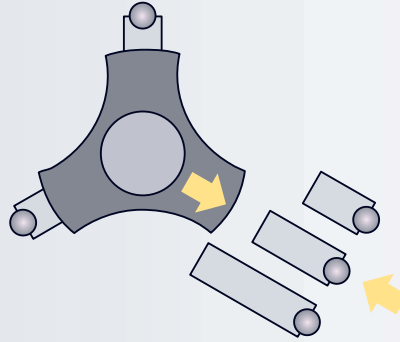
Protective case or carrying case



Identification number



Inspection report with a declaration of conformity



No	mm	Angle	A mm	B mm	C mm
078112356	5 ÷ 6	2 x 180°	3	≥ 32	≤ 109
078112357	6 ÷ 7	2 x 180°	3	≥ 33	≤ 111
078112358	7 ÷ 8.5	2 x 180°	4	≥ 60	≤ 130
078112359	8.5 ÷ 10	2 x 180°	4	≥ 72	≤ 133
078112360	10 ÷ 12.5	3 x 120°	3	≥ 60	≤ 118
078112361	12.5 ÷ 15	3 x 120°	3	≥ 63	≤ 120
078112362	15 ÷ 17.5	3 x 120°	3	≥ 65	≤ 122
078112363	17.5 ÷ 20	3 x 120°	3	≥ 68	≤ 125
078112364	20 ÷ 25	90°-135°-135°	7	≥ 75	≤ 132
078112365	25 ÷ 30	90°-135°-135°	7	≥ 80	≤ 138
078112366	30 ÷ 35	90°-135°-135°	7	≥ 90	≤ 142
078112367	35 ÷ 40	90°-135°-135°	7	≥ 90	≤ 148
078112368	40 ÷ 45	90°-135°-135°	10.5	≥ 110	≤ 167
078112369	45 ÷ 50	90°-135°-135°	10.5	≥ 113	≤ 170
078112370	50 ÷ 60	90°-135°-135°	15	≥ 123	≤ 187
078112371	60 ÷ 70	90°-135°-135°	15	≥ 130	≤ 193
078112372	70 ÷ 85	90°-135°-135°	15	≥ 145	≤ 213
078112373	85 ÷ 100	90°-135°-135°	15	≥ 155	≤ 224
078110733	100 ÷ 125	3 x 120°	27	≥ 105	≤ 194
078110735	125 ÷ 150	3 x 120°	27	≥ 105	≤ 194
078110737	150 ÷ 175	3 x 120°	27	≥ 105	≤ 194
078110739	175 ÷ 200	3 x 120°	27	≥ 105	≤ 194

Measuring range up to 300 mm available upon request.

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Metric Tool Sets



For technical data, see page D-15. For setting rings, report to page D-17.



Protective case or carrying case



Inspection report with a declaration of conformity



mm



mm



mm



mm



mm

Full sets including

078110592 5 ÷ 10

Sinle micrometers

078112356 5 ÷ 6
078112357 6 ÷ 7
078112358 7 ÷ 8.5
078112359 8.5 ÷ 10

Extensions

078103613 100

Setting rings

00840114 6
00840115 8.5

078110594 10 ÷ 20

078112360 10 ÷ 12.5
078112361 12.5 ÷ 15
078112362 15 ÷ 17.5
078112363 17.5 ÷ 20

078103621 150

00840116 12.5
00840117 17.5

078110596 20 ÷ 40

078112364 20 ÷ 25
078112365 25 ÷ 30
078112366 30 ÷ 35
078112367 35 ÷ 40

078103624 150

00840106 25
00840107 35

078110598 40 ÷ 100

078112368 40 ÷ 45
078112369 45 ÷ 50
078112370 50 ÷ 60
078112371 60 ÷ 70
078112372 70 ÷ 85
078112373 85 ÷ 100

078104940 150

00843230 45
00843239 60
00840118 85

Partial sets including

078110749 100 ÷ 150

Sinle micrometers

078110733

Measuring bolts

078111003* 100 ÷ 125
078111004 125 ÷ 150

Extensions

078104940 150

* Bolt set provided with the single micrometer No. 078110733.