SC METROMAT SRL

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Aparat mecanic de masurat grosime

Technical Data for Metric Thickness Gauges

Model	Reading mm	Range mm	Depth of jaw mm	Lifting device	Contact points standard	Contact points available on request
K 15	0.1	10	15	no	6.35 mm Ø flat	10 mm Ø flat,
K 15/2	0.1	20	15	no	6.35 mm Ø flat	convex or spherical
K 50	0.1	10	50	no	c	a, b, d or e
K 50 with lifting device	0.1	10	50	yes	c	a, b, d or e
K 50/2	0.1	20	50	no	c	a, b, d or e
K 50/3	0.1	30	50	no	c	a, b, d or e
K 50/5	0.1	50	50	no	c	a, b, d or e
K 100	0.1	30	100	no	c	a, b, d or e
K 200	0.1	30	200	yes	c	a, b, d or e
K 300	0.1	30	300	yes	c	a, b, d or e
K 400	0.1	30	400	yes	c	a, b, d or e
J 12	0.01	8	12	yes	6.35 mm Ø flat	spherical
J 15	0.01	10	18	yes	6.35 mm Ø flat	10 mm Ø flat,
J 45	0.01	10	45	yes	6.35 mm Ø flat	convex or spherical
J 50	0.01	10	50	no	c	a, b, d or e
J 50 with lifting device	0.01	10	50	yes	c	a, b, d or e
JD 50	0.01	10	50	yes	c	a, b, d or e
JD 50 TOP	0.01	10	50	yes	c	a, b, d or e
J 50 /30	0.01	30	50	no	c	a, b, d or e
J 50/30 with lifting device	0.01	30	50	yes	c	a, b, d or e
JD 50/25	0.01	25	50	yes	c	a, b, d or e
J 50 R	0.01	5	50	yes	rollers	
J 50 R without side discs	0.01	5	50	yes	rollers without side discs	
JD 50 R	0.01	10	50	yes	rollers	
JD 50 R without side discs	0.01	10	50	yes	rollers without side discs	
J 50 W	0.01	10	50	yes	pin with collar for pipe walls	
JD 50 W	0.01	10	50	yes	pin with collar for pipe walls	
J 50/3 WP	0.01	20	50	no	for corrugated boards	
J 100	0.01	10	100	yes	c	a, b, d or e
JD 100	0.01	10	100	yes	c	a, b, d or e
JD 100 TOP	0.01	10	100	yes	c	a, b, d or e
J 100/30	0.01	30	100	yes	c	a, b, d or e
JD 100/25	0.01	25	100	yes	c	a, b, d or e
J 200	0.01	10	200	yes	c	a, b, d or e
JD 200	0.01	10	200	yes	c	a, b, d or e
J 200/30	0.01	30	200	yes	c	a, b, d or e
9073-2	0.01	28	200	yes	flat to DIN EN ISO 9073/2	
JD 200/25	0.01	25	200	yes	c	a, b, d or e
J 300	0.01	10	300	yes	c	a, b, d or e
JD 300	0.01	10	300	yes	c	a, b, d or e
F 1000/30	0.001	1	30	yes	6.35 mm Ø flat	convex R 15 or R 40,
F 1101/30	0.001	1	30	yes	6.35 mm Ø flat	flat 10 mm Ø,
F 1101/30-0.1	0.001	0.1	30	yes	6.35 mm Ø flat	spherical
FD 1000/30-3	0.001	3	30	yes	6.35 mm Ø flat	
F 50	0.001	5	50	yes	c	a, b, d or e
FD 50 with lifting device	0.001	10	50	yes	c	a, b, d or e
FD 50/25	0.001	25	50	yes	c	a, b, d or e
FD 100/25	0.001	25	100	yes	c	a, b, d or e
FD 200/25	0.001	25	200	yes	c	a, b, d or e

The contact points listed in the column 'standard' will be mounted unless the order calls for specials. Thickness Gauges can be supplied with contact points listed in the column 'available on request' without extra costs.
Schematic diagrams of the contact points style a, b, c, d and e can be found on page 115.
Thickness Gauges adding ‚D' in the model designation possess a digital indicating instrument.

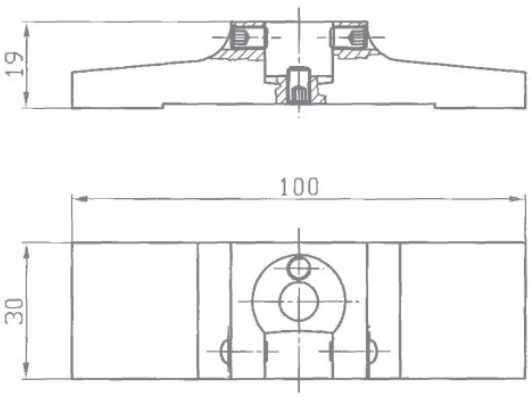
Technical merits

of our Dial Thickness Gauges with large frame depth



Stand 2.1670

This Stand converts the Dial Thickness Gauges K 50, K 100, J 50, J 100 and F 1101/30 as well as the respective digital models, designed for hand-held use, to table models. Retrofitting this Stand to older models is possible.





Contact Points

for Dial Thickness Gauges with large frame depth

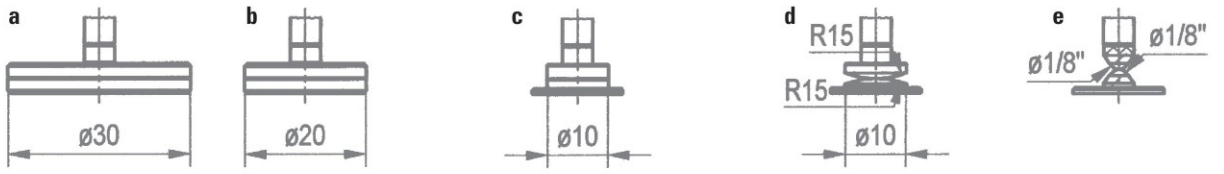
Dial Thickness Gauges are used for measuring the thickness of a very wide range of materials such as leather, paperboard, paper, felt, rubber, glass, sheet, metal, films, plywood and plastics. The shape of the contact points should be adapted to the material being measured.

We normally supply all our Dial Thickness Gauges with contact points to form c as standard, unless otherwise stated in this catalogue. Gauges can be supplied with other forms of contact points (a, b, d or e) at no extra cost. Should you require non standard contact points, please state on your order the type of contact points we must supply (for example: Dial Thickness Gauge J 50 with contact points form a).

Special flat contact points up to diameter of 56 mm are available at additional cost. These include contact points with precise contact area, for example Ø of 11.3 m to give 1 cm^2 of contact area.

A new attachment, 3.2272, with a female thread M 2.5 is available for Dial Thickness Gauges models K and J 50 - 300. This attachment enables the use of profiled contact points shown on the catalogue pages 87 and 88.





rubber, felt, soft materials

soft leather, cardboard, paper, foils

hard leather, plywood, fibrous plates

sheets, hard materials

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