



Thickness Gauges

Thickness gauges are used for measuring the thickness of leather, textiles, cardboard, felt, rubber, sheet metal, foils, plywood, plastic parts of all kinds, etc.

Depending on the application, the following points are important for selecting the best model:

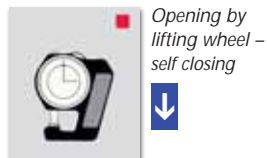
- Max. resolution required
- Measuring range
- Depth of jaw
- Shape of feelers
- Measurement-principle

The aluminium housing is lightweight and rugged. It can be easily zeroed by turning the outer knurled ring of the scale.

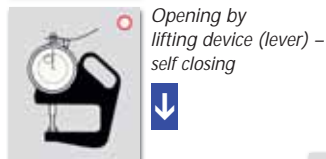
Specified Test Report with calibration report can be made only for the dial gauge for an extra charge.

You can choose following measuring principles:

Measurement by spring force:



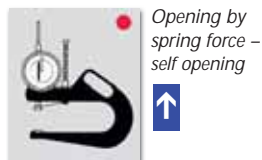
Opening by lifting wheel – self closing



Opening by lifting device (lever) – self closing



Measurement by manual pressure by plunger:



Opening by spring force – self opening



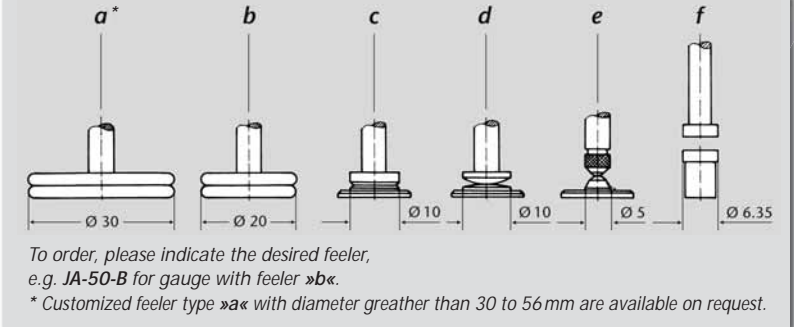
Feeler shapes and applications:

a + b: for rubber, felt*, soft materials*, non wovens*, etc.

c + f: for soft leather, cardboard, paper, foils, etc.

d: for hard leather, plywood, fiber-board, etc.

e: for sheet metal, etc.



* meets no DIN EN ISO standards