PRÜFEINRICHTUNGEN TEST EQUIPMENT
PTL Dr. Grabenhorst GmbH
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PTL - Creepage Distance Gauges

for gauging the creepage and clearance distances - in dead state - between parts under voltage in the operating conditions as well as between touchable metal pieces and parts under voltage in the operating conditions, e. g. in installation material, switchgears, plugs, socket-outlets and electric appliances

according to **IEC**- and **CEE**-Publications, **EN**-standards, **a**nd **VDE**-specifications.

Standard outfit:

1 gauge block, cross section approx. 1 mm x 1 mm, distances between measuring faces by agreement from 1 mm to 8 mm with a tolerance of – 0,02 mm,
with shaft, cross section approx. 2 mm x 1 mm,
and with grip, approx. 12 mm x 40 mm x 1 mm,
rounded, with bore and engraving
(distance / mm, e. g. "5,0").

Design:

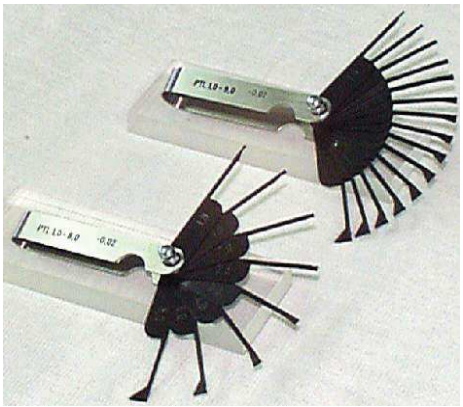
made of spring steel, hardened and black-oxide-finished, measuring faces ground plane parallel, total length approx. 70 mm.

Article No. L 25.xy

with XY = distance between measuring faces in 1/10 mm. Example: The Article No. of the creepage distance gauge with distance between measuring faces of 3,5 mm is: L 25.35.

Assortments:

Bunches of a set of gauges assorted in a casing of stainless steel.



Creepage Distance Gauges Bunch A

with 8 creepage distance gauges
1,0 - 1,5 - 2,0 - 2,5 - 3,0 - 4,0 - 6,0 - 8,0 mm

Article No. L 25.81

Creepage Distance Gauges Bunch B

with 15 creepage distance gauges 1,0 bis 8,0 mm
in der Stufung 0,5 mm

Article No. L 25.84

In some publications, standards and specifications, there are distances to be gauged, which are beyond the distance range chosen for Creepage Distance Gauges. To gauge distances below 1 mm, we recommend to use feeler gauges.

Creepage distance gauges for other distances: *on request*

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