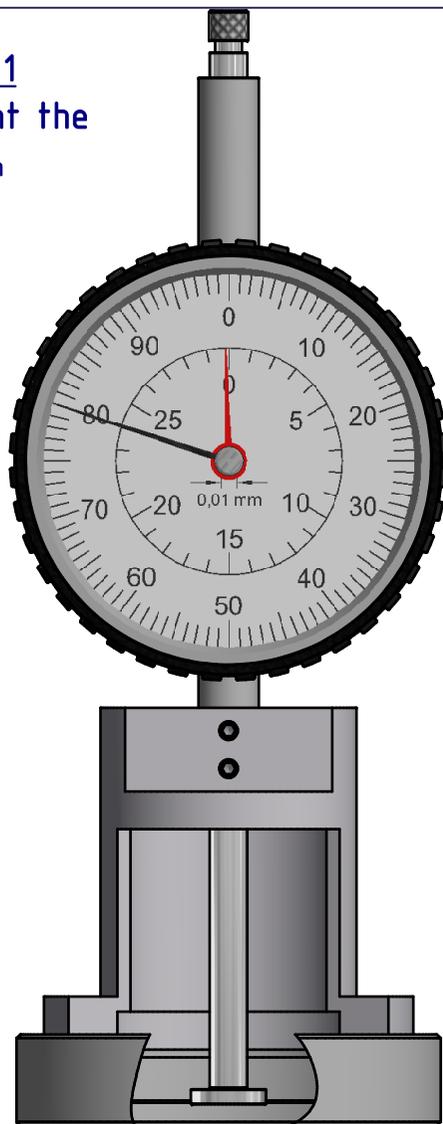
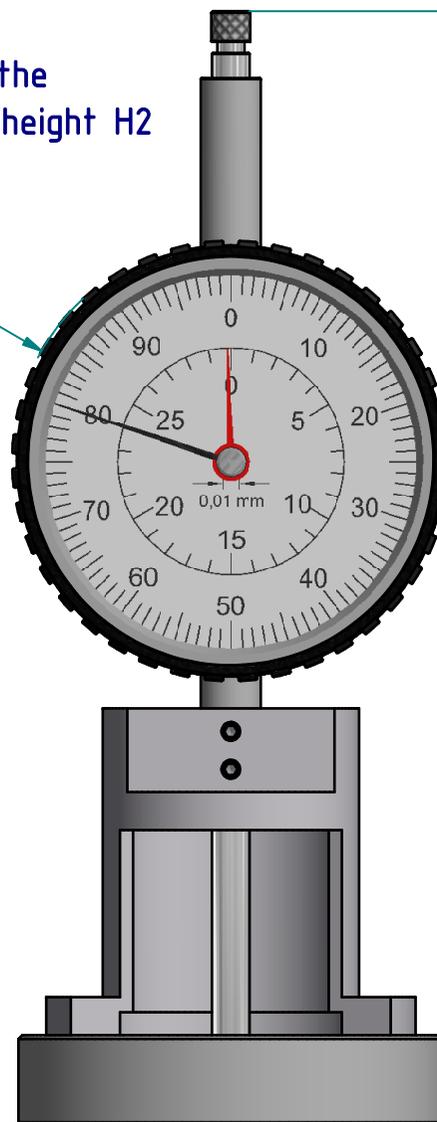


Application 1
measurement the
height H_{stem}

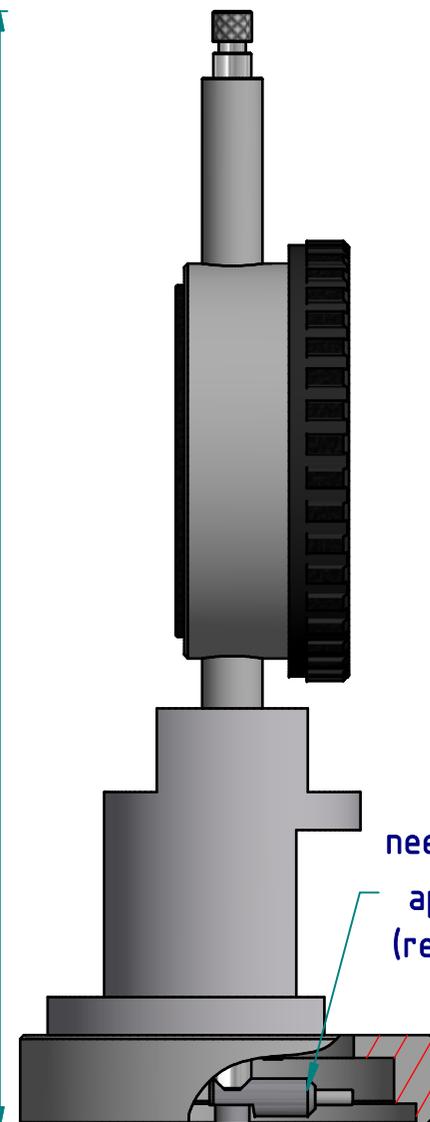


application 2
measurement the
cap exchange height H_2

Ø58



147



needle Ø2 for
application 2
(replaceable)°

subject to technical alterations

type: aerosol
range: 0 - 30 mm
range of indication:
digital step:
scale interval: 0,01 mm
measuring force: 0,7 - 1,3 N
weight: ca. 280 g

acceptable deviations
VDI/VDE/DGQ 2618 Bl. 12.1/13.1)
max. permissible
errors "G": 0,03 mm
repeatability "r": 0,02 mm
reference temperature: 20° C
operation temperature: 10° C - 30° C
storage temperature: -10° C - 50° C

scale: 1:1
drawing-nr.: IDW-A2217-DB_e
date of issue: 04.08.2016
name: J.Röder
revision status:
revision date:

4

3

2

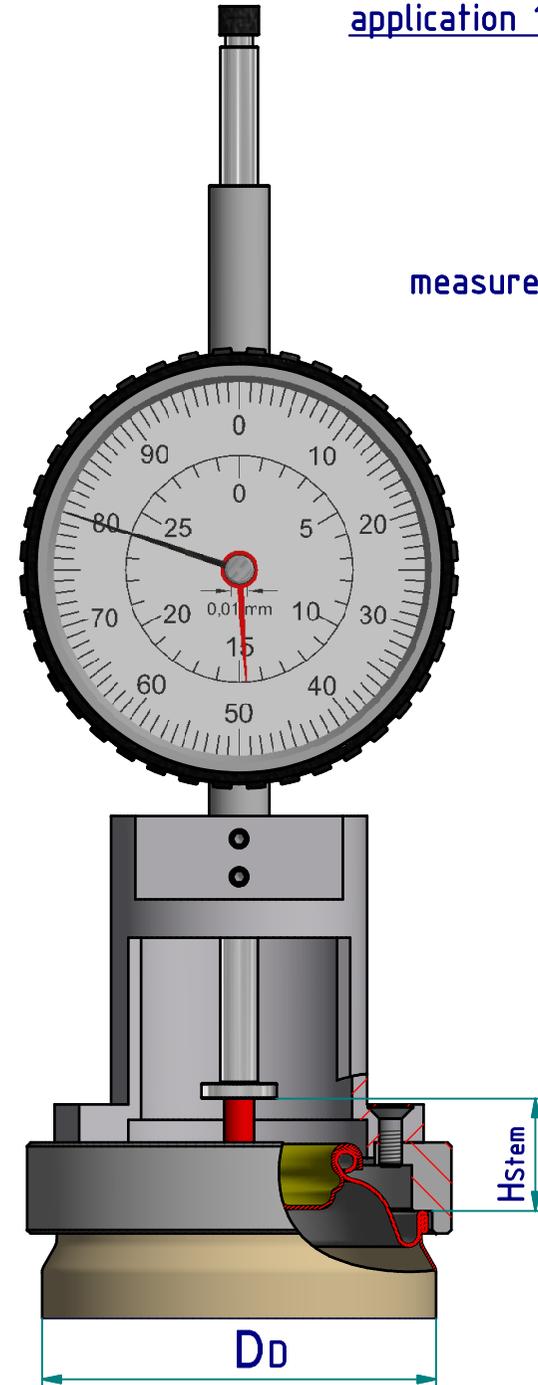
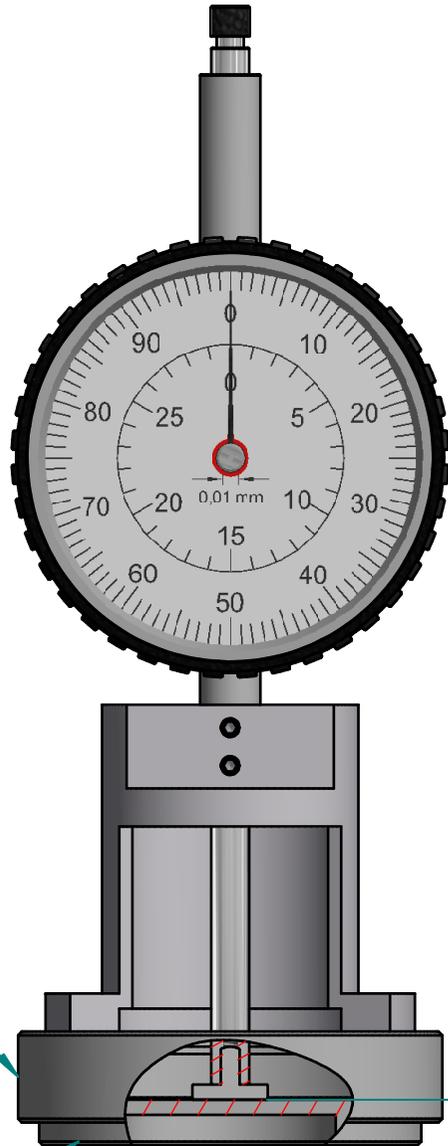
1

A2217

application 1 - height H_{stem}

calibration

measurement



(1) bearing ring

(2) adjust gauge

0

H_{stem}

D_D

D

C

B

A

4

3

2

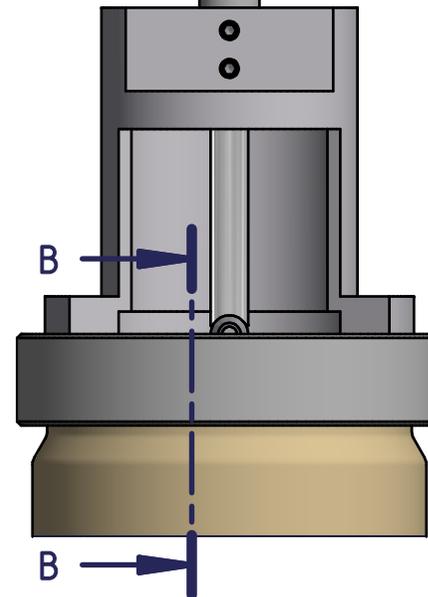
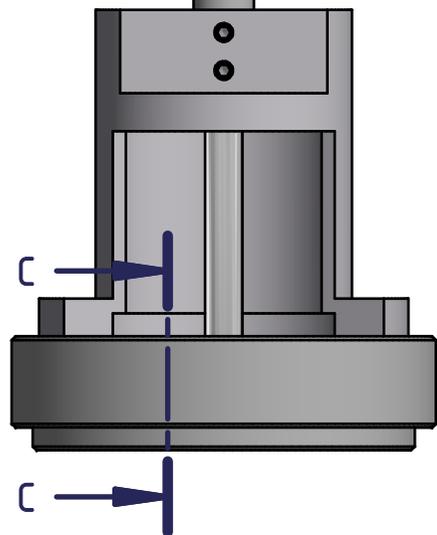
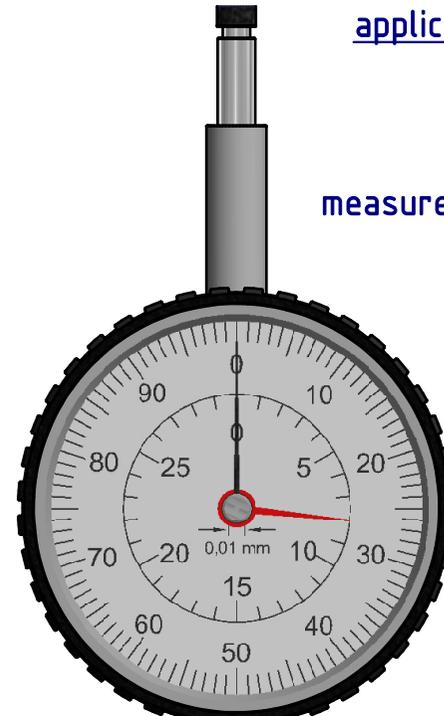
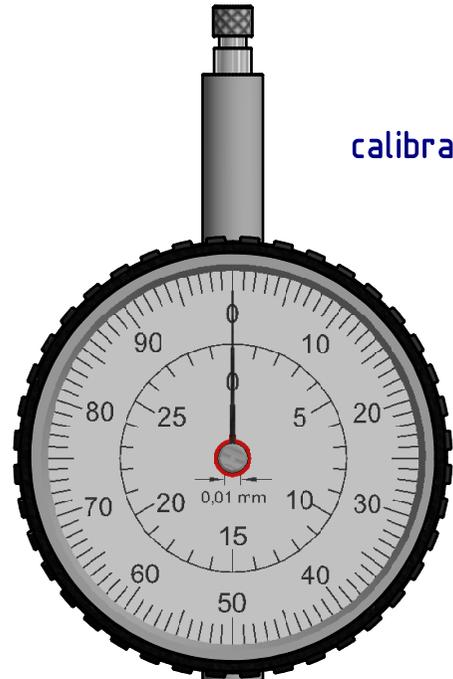
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A2217

calibration

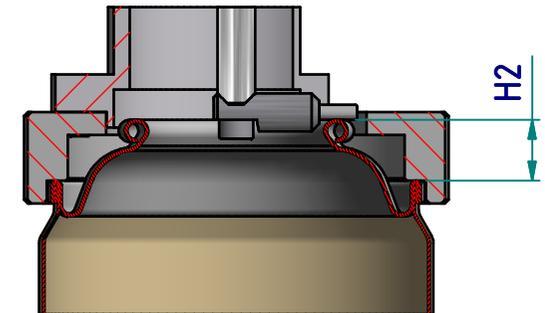
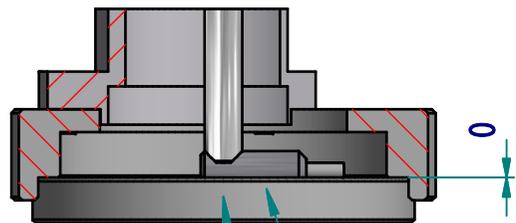
application 2 - distance from can curl to top of can H2

measurement



C-C (1:1)

B-B (1:1)



0251-19

0155-61 (M2,5x6)

D

C

B

A

4

3

2

1

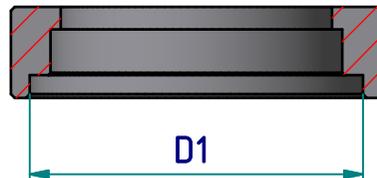
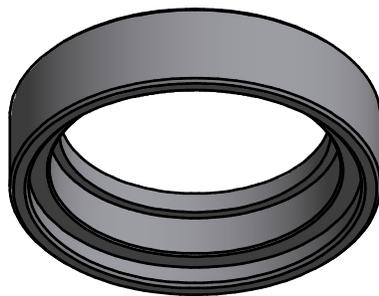
A2215 - A2219

The instruments are differentiated through the different dimensions of the bearing ring (1) and of the adjusting ring (2).

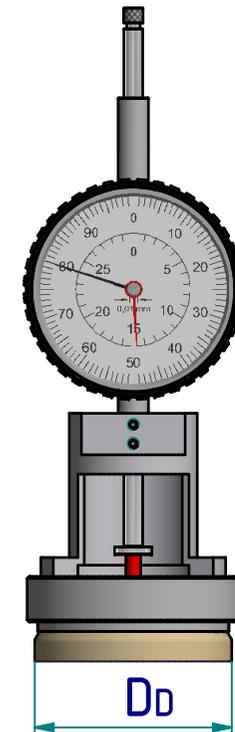
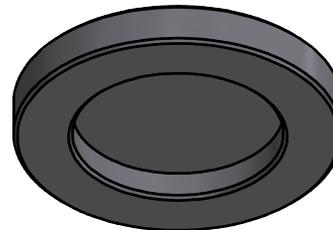
chart of types

Instrument Order-No.	can-diameter D D	diameter D1	(1) bearing ring Order-No.	(2) adjust ring Order-No.
A 2 2 1 5	4 5 m m	4 4 , 2 m m	0 8 4 0 - 4 5	0 8 4 0 - 5 5
A 2 2 1 6	4 9 m m	4 8 , 4 m m	0 8 4 0 - 4 9	0 8 4 0 - 5 9
A 2 2 1 7	5 2 m m	5 1 , 3 m m	0 8 4 0 - 5 2	0 8 4 0 - 6 2
A 2 2 1 8	5 7 m m	5 6 , 0 m m	0 8 4 0 - 5 7	0 8 4 0 - 6 7
A 2 2 1 9	6 5 m m	6 3 , 8 m m	0 8 4 0 - 6 5	0 8 4 0 - 7 5

(1) bearing ring



(2) adjust gauge



D

C

B

A