

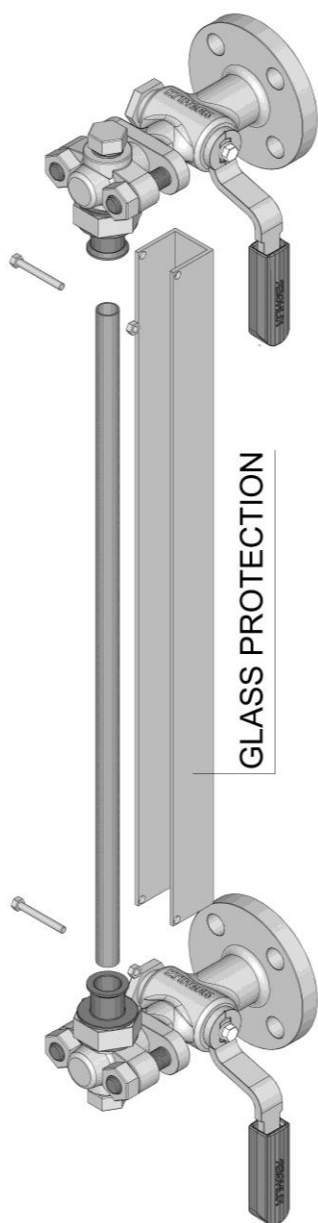


KLINGER®
trusted. worldwide.

Glass Tube Level Gauges

R-D

PN 16



KLINGER R-D: Glass tube level gauge for steam and process applications, suitable for shut-off fittings: soft sealed gauge cocks model D (with silicon packaging)

Glass Protection

On request, we can supply a glass tube protection in carbon steel.

Connection gauge body-gauge cock

Rotatable (360°) with glass tube diam. 16mm.

Vessel Connection

Flanged - male threaded

Working Conditions

P max	T max
10 bar	185°C
PN 16	120°C

KLINGER Material Codes

FS/H: components in carbon steel

M/H: components in contact with media in AISI 316

M: all components in stainless steel

Accessories

- » Drain/vent cocks
- » Safety balls
- » Graduated scale

Compliance to PED 2014/68/UE when applicable
Compliance to ATEX 2014/34/UE upon request

Design and dimensions could be subject to
modification without notice

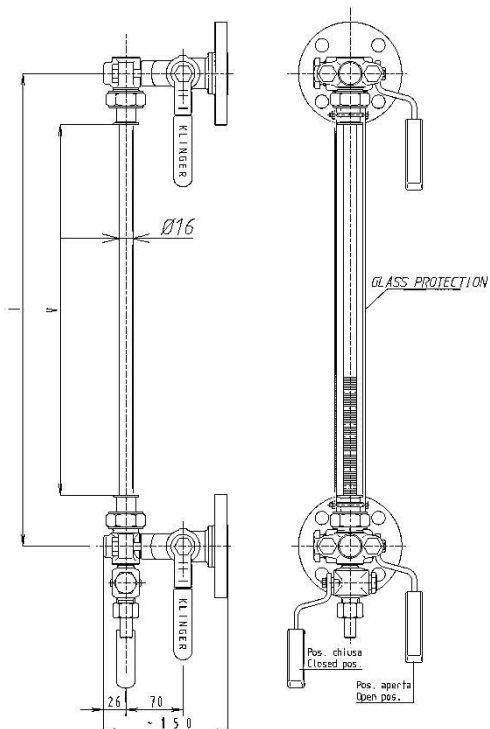


KLINGER®
trusted. worldwide.

Glass Tube Level Gauges

R-D

PN 16



V=I-125

Sight length = Centre-to-centre – 125 mm

L=I-25

Glass tube length = Centre-to-centre – 25 mm

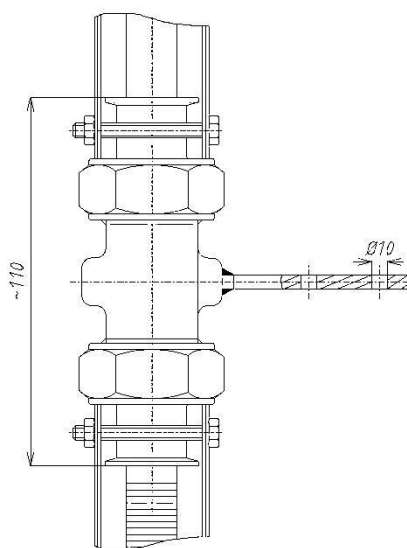
Union Piece

For centre to centre distances exceeding 1500-2000 mm
One or more union pieces must be used.

Glass tube length (with union pieces):

$$L_{glass} = \frac{I - (15 \times Z) - 25}{Z + 1} mm$$

Z= Union Piece Number



KLINGER United Kingdom

Wharfedale Road

Euroway Industrial Estate

Bradford, BD4 6SG

Tel: +44 1274 688 222

Email: sales@klingeruk.co.uk

Web: www.klinger.co.uk

KLINGER UK Revised 11-2025