Glass Tube Liquid Level Gauge
Type 16/14, PN 10

Glass tube indicator for installation on condensation tanks, reservoirs, fire sprinkler tanks, water supply tanks etc.
The level gauge may be equipped with automatic closing ball, which closes the valve in case of glass breakage. Required is an operating pressure of min. 2 bar.

connection
- male thread G 1/2" acc. DIN ISO 228
- flanges (installed on thread)
  DN 15, DN 20, DN 25
- drain plug and vent plug G 3/8 acc. DIN 910

design
- connection pieces made of stainless steel mat. 1.4571
- gaskets for glass tube made of PTFE type M902 DP
- indication tube made of glass (DURAN) (Ø 13,5x1,75 mm)

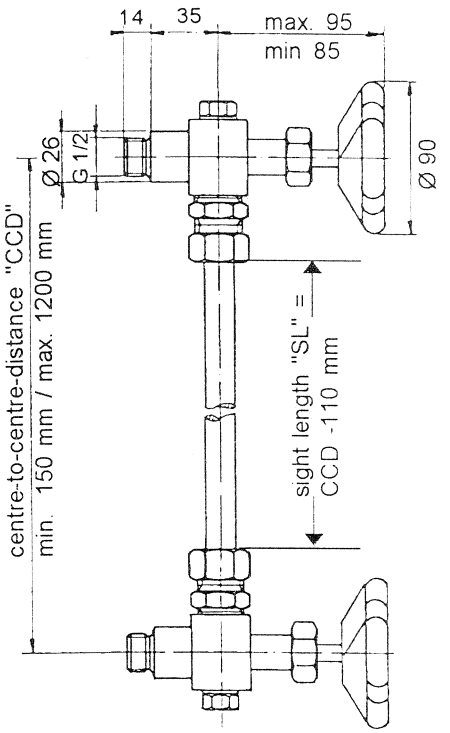
additional equipment

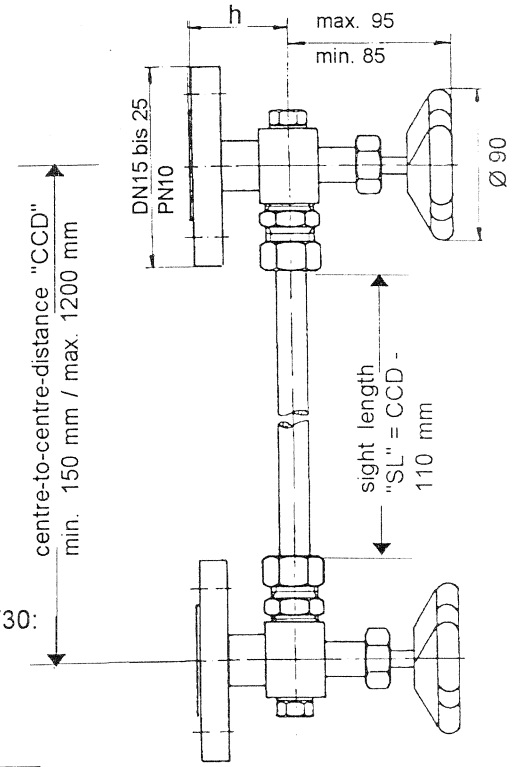
- glass protection:	plexi glass cover Ø 42 mm (product temperature: max. 80 °C)
	automatic closing ball
- draining:	drain ball cock type 16/30
- visual help:	coloured marked float

dimensions
h = 49,5 mm (flange DN15)
h = 51,5 mm (flange DN20-DN25)
length glass tube = CCD - 65 mm
length plexi protection cover = CCD - 55 mm

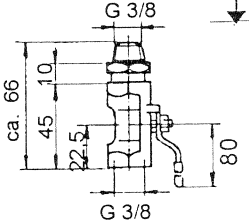
max. oper. pressure	max. oper. temperature
10 bar	120 °C
8 bar	200 °C

design	connection thread/flange
with drain plug	G 1/2"
"	DN 15
"	DN 20
"	DN 25
with drain ball cock	G 1/2"
"	DN 15
"	DN 20
"	DN 25





drain ball cock 16/30:



note
the max. centre-to-centre-distance is 1200 mm

order data
centre-to-centre-distance (CCD), additional equipment