



## GASFYLDT TERMOMETER MED KAPILARRØR

Serie F73

F73-3904857

Ø100 0-60°C 90x13mm L=3m glat indstik

- Måleområde fra -200 op til 700°C
- Husdiameter 100 eller 160mm
- Montering med bagflange i rustfrit stål eller monteringsfæste
- Kapillarrør op til 15m
- Option: Overfladebulb som procestilslutning



### PRODUKTBESKRIVELSE

F73 er termometret i WIKAs 73-serie, der leveres med et kapillarrør. Det er fremstillet i henhold til EN 13190 og er lavet udelukkende af rustfrit stål. Da indstik- eller målepunktet er gasfyldt, har termometret en meget hurtig responstid. Termometret er også af høj kvalitet og er specielt tilpasset til procesindustrien, specifikt inden for kemisk og petrokemisk industri, olie- og gasindustrien samt elektroteknik.

Kapillarrøret kan være op til 15 m langt, og huset kan monteres med enten en monteringsflange eller et monteringsbeslag. Der findes også et bredt udvalg af indstikslængder og procestilslutninger. IP65-klassificeringen betyder, at termometret kan bruges udendørs i temperaturer under frysepunktet, og væskedæmpning betyder, at termometret kan modstå processer med høje vibrationer. En version med beslag til rørmontering fås som ekstraudstyr.

### SPECIFIKATIONER

|                            |                          |
|----------------------------|--------------------------|
| Capillary diameter         | 2 mm                     |
| Capillary length           | 3000 mm                  |
| Diameter                   | 100 mm                   |
| Indstikslængde             | 90 mm                    |
| IP-klasse                  | IP65                     |
| Material Capillary         | Rustfrit stål 316Ti      |
| Materiale glas             | Lamineret sikkerhedsglas |
| Materiale hus              | Rustfri stål 1.4301      |
| Materiale medieberørte del | Rustfrit stål 316        |
| Omgivelsestemperatur fra   | -40 °C                   |
| Omgivelsestemperatur til   | 60 °C                    |
| Plug diameter              | 13 mm                    |

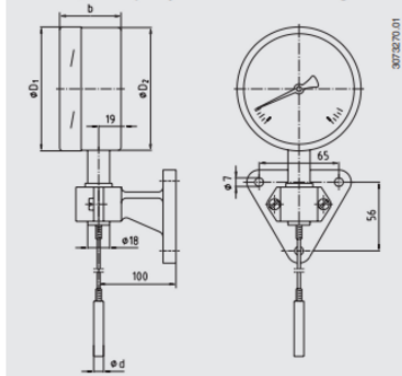
Temperaturområde fra

0 °C

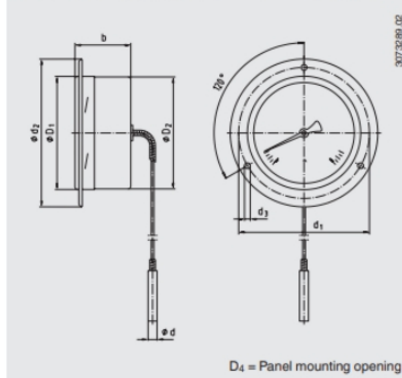
Temperaturområde til

60 °C

Model F73, with capillary and instrument mounting bracket

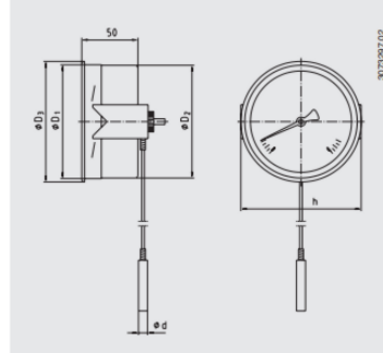


Model F73, with capillary and panel mounting flange

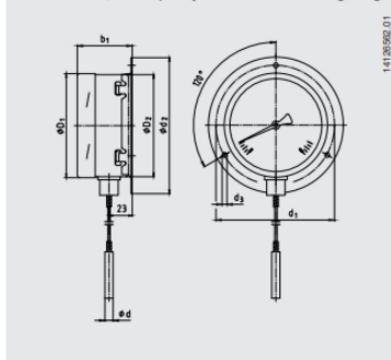


D<sub>1</sub> = Panel mounting opening

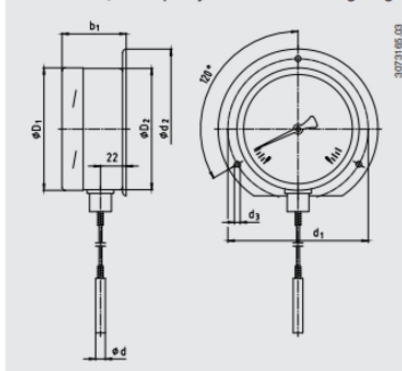
Model F73, with capillary and triangular bezel with clamp



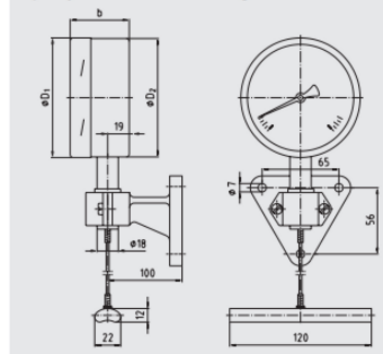
Model F73.100, with capillary and surface mounting flange



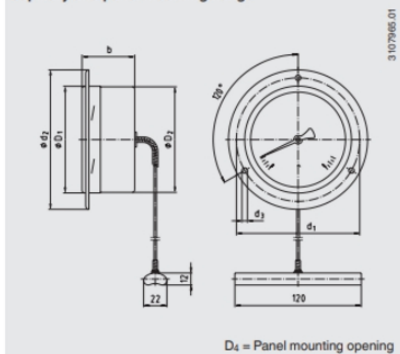
Model F73.160, with capillary and surface mounting flange



Model F73, with contact bulb  
Capillary and instrument mounting bracket

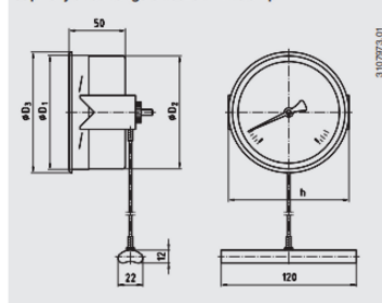


Model F73, with contact bulb  
Capillary and panel mounting flange

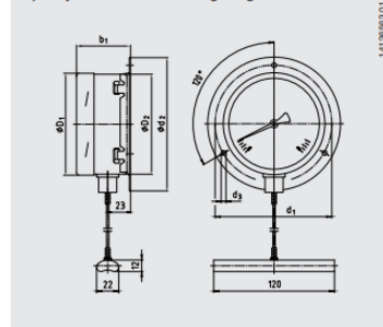


D<sub>1</sub> = Panel mounting opening

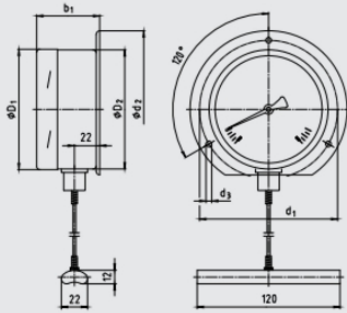
Model F73, with contact bulb  
Capillary and triangular bezel with clamp



Model F73.100, with contact bulb  
Capillary and surface mounting flange

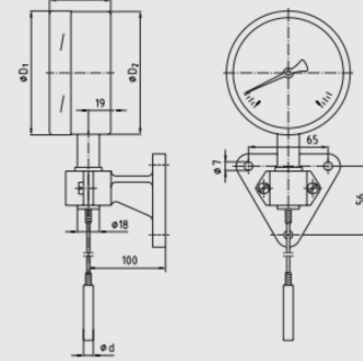


Model F73.160, with contact bulb  
Capillary and surface mounting flange



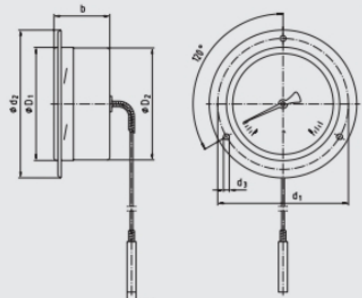
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Model F73, with capillary and instrument mounting bracket



3073270.01

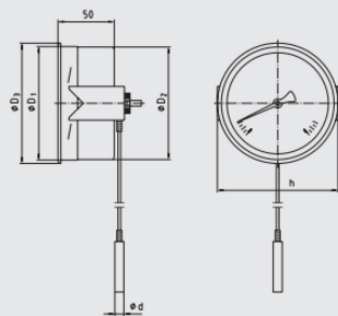
Model F73, with capillary and panel mounting flange



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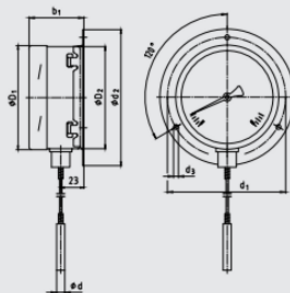
D4 = Panel mounting opening

Model F73, with capillary and triangular bezel with clamp



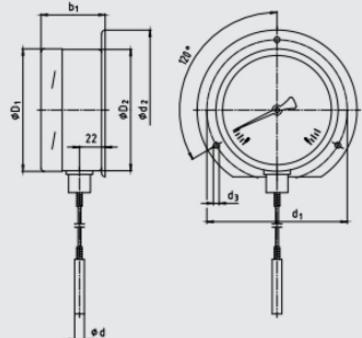
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Model F73.100, with capillary and surface mounting flange



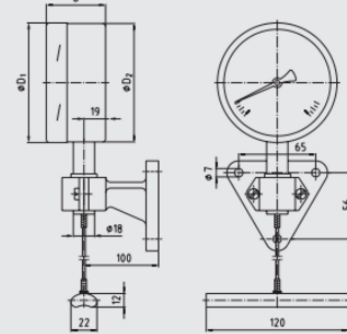
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Model F73.160, with capillary and surface mounting flange



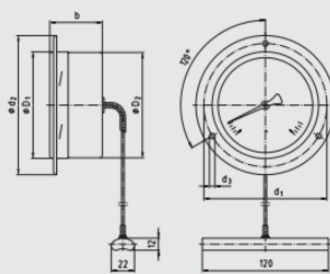
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Model F73, with contact bulb  
Capillary and instrument mounting bracket



3 107957.01

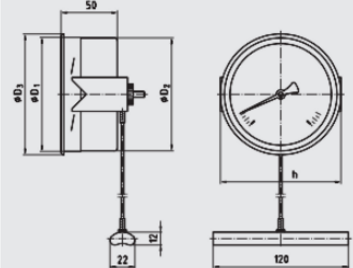
Model F73, with contact bulb  
Capillary and panel mounting flange



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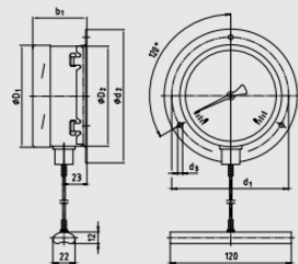
D4 = Panel mounting opening

Model F73, with contact bulb  
Capillary and triangular bezel with clamp



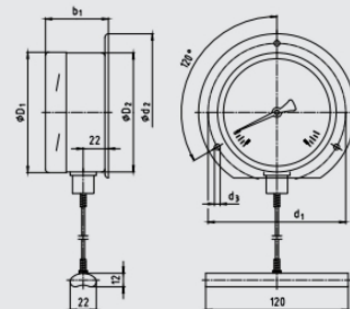
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Model F73.100, with contact bulb  
Capillary and surface mounting flange



14126363.01

Model F73.160, with contact bulb  
Capillary and surface mounting flange



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