

Bourdon tube pressure gauges, liquid filling,

Modelcode type: 213.53.100

Item number: 82142189

Description

| | |
|---------------------|------------------|
| Design | EN 837-1 |
| Nominal size | 100 mm |
| Accuracy class | class 1.0 |
| Scale range | 0...40 MPa |
| Unit of outer Scale | MPa |
| Process connection | M20 x 1.5 |
| Connector location | lower back mount |

Materials

| | |
|--------------------|------------------------------|
| Measuring system | copper alloy |
| Movement | Copper alloy |
| Dial | Aluminum, white |
| Pointer | standard pointer |
| Window | polycarbonate |
| Bezel ring | roll formed, stainless steel |
| Case filling fluid | glycerine |

Operating conditions

| | |
|---------------------------------|----------------|
| Permissible ambient temperature | -20 ... +60 °C |
| Ingress protection | IP 65 |

Options

| | |
|-------------------------|---|
| Mounting flange/bracket | Triangular bezel, stainless steel, polished, with clamp |
|-------------------------|---|

Labelcode

| | |
|-----------------------|---|
| Label | WIKA standard without / with Tag-number |
| language of the label | German |