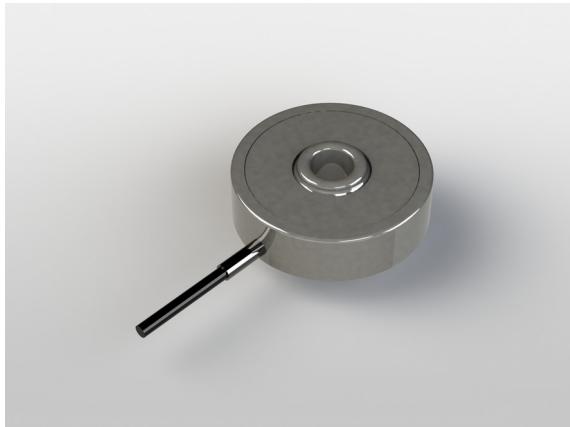
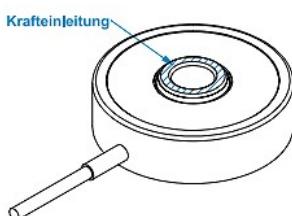
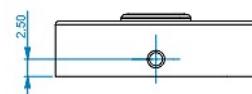
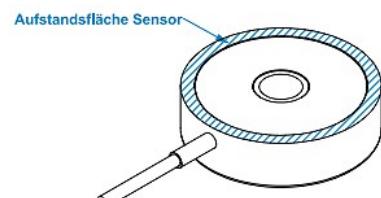
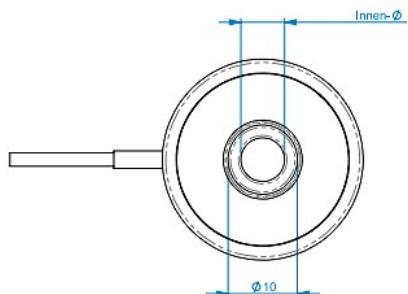
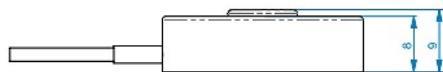
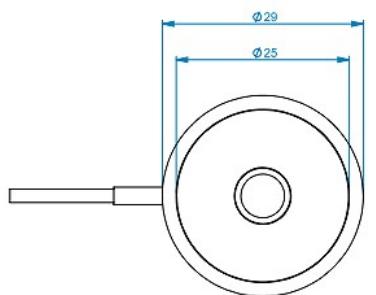


## Kraftsensor KR29 2kN

Artikelnummer: 12386



## Technische Zeichnung



| Last | Innen-Ø |
|------|---------|
| 10kN | 6,30    |
| 5kN  | 5,30    |
| 2kN  | 4,30    |

## Technische Daten

| Basisdaten             | Einheit          |     |
|------------------------|------------------|-----|
| Typ                    | Kraftsensor      |     |
| Kraftrichtung          | Druck            |     |
| Nennkraft Fx           | 2                | kN  |
| Krafteinleitung        | Innendurchmesser |     |
| Abmessung 1            | Ø4,3mm           |     |
| Sensor Befestigung     | Ringfläche       |     |
| Abmessung 2            | Ø29              |     |
| Gebrauchskraft         | 4                | kN  |
| Nennmessweg            | 0.05             | mm  |
| Grenzquerkraft         | 4                | kN  |
| Material               | Edelstahl        |     |
| Eigenfrequenz Fx       | 23               | kHz |
| Abmessungen            | Ø 29 mm x 9 mm   |     |
| Höhe                   | 9                | mm  |
| Länge oder Durchmesser | 29               | mm  |
| Grenzdrehmoment        | 20               | Nm  |
| Grenzbiegemoment       | 10               | Nm  |
| Varianten              | 2kN... 10kN      |     |

| Elektrische Daten | Einheit |      |
|-------------------|---------|------|
| Nennkennwert      | 1       | mV/V |

| Genauigkeitsdaten Sensor | Einheit |  |
|--------------------------|---------|--|
| Genauigkeitsklasse       | 1       |  |