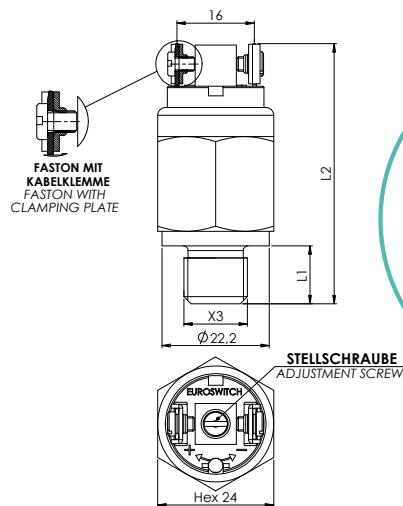
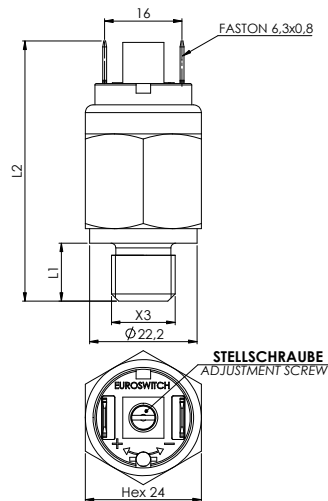




40



40V

Code Part number		Regelbereich Setting range bar	Toleranz bei 20°C Tolerance at 20°C bar
Elektrischer Kontakt norm. offen <i>Electrical contact norm. open</i>	1	Elekt. Kontakt norm. geschlossen <i>Electrical contact norm. closed</i>	4
40(V) 1 ▲ ● ■ 6		40(V) 2 ▲ ● ■ 6	50 - 150
40(V) 1 ▲ ● ■ 7		40(V) 2 ▲ ● ■ 7	100 - 300
			± 2 ÷ 10
			± 5 ÷ 15

(V) = Version Faston mit Kabelklemme / faston with clamping plate

▲ Gehäusematerial Anschluss an den Prozess <i>Case Material Thread connectio</i>
0 Verzinkter Stahl <i>0 Zinc plated steel case</i>
2 Edelstahl AISI 316* <i>2 Stainless steel AISI 316*</i>
5 Edelstahl AISI 303* <i>5 Stainless steel AISI 303*</i>

● Gewinde <i>Threads</i>	L1mm	L2mm
1 - 1/8" Gas konisch <i>1 - 1/8" Gas conical</i>	10	52
2 - 1/4" Gas konisch <i>2 - 1/4" Gas conical</i>	12	54
3 - M10x1K konisch <i>3 - M10x1K conical</i>	10	52
H - 1/4" Gas zylindrisch <i>H - 1/4" Gas cylindrical</i>	12	54
G - 1/8" Gas zylindrisch <i>G - 1/8" Gas cylindrical</i>	9	51

* Standard G1/4" cil. * Standard G1/4" cylindrical

Elektrische Kontakte <i>Electric contacts</i>	Silber AgNi, (Auf Anfrage vergoldet) <i>Silver AgNi, (gold plated on request)</i>
Elektrischer Zustand <i>Electrical condition</i>	NO (Bordeaux) od NC (Blau) <i>N.O. (bordeaux) or N.C. (blue)</i>
Max Schaltspannung <i>Max switched voltage</i>	48 V ac / dc
Max. Schaltstrom <i>Max switched current</i>	0.5 A (auf Anfrage 2A) <i>0.5 A (2A on request)</i>
Max. Fluidtemperatur <i>Max fluid temperature</i>	100° C
Mechanische Lebensdauer <i>Mechanical working life</i>	10 ⁵ Schaltspiele (10-300 bar) <i>10⁵ operations (10-300 bar)</i>
Elektrische Lebensdauer <i>Electrical working life</i>	10 ⁶ Schaltspiele <i>10⁶ operations</i>

Max. Sicherheitsdruck <i>Max Overpressure limit</i>	800 bar
Max. Arbeitsdruck <i>Max Working pressure</i>	450 bar
Art des Antriebs <i>Action type</i>	1B
Schutzklasse <i>Protection degree</i>	IP 00 (Siehe S. 20-22 für Schutzkappen und -steckverbinder) <i>IP 00 (see pages 20-22 for protection caps and connectors)</i>
■ Dichtung <i>Seal</i>	NBR + Teflon (Siehe S. 19) <i>NBR+Teflon (see page 19)</i>
Gewicht <i>Weight</i>	~ 75 g