

RAILWAY PRESSURE TRANSMITTER ECR

- Measuring ranges from 100 mbar
- Relative or absolute pressure measurement
- Frontal membrane optional
- Dielectrical strength: 600 VAC / 710 VDC, meets EN 50155 (Railways)



Railway Pressure Transmitter ECR 8478

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for measurement of pressure and temperature.



Applications

- Railways

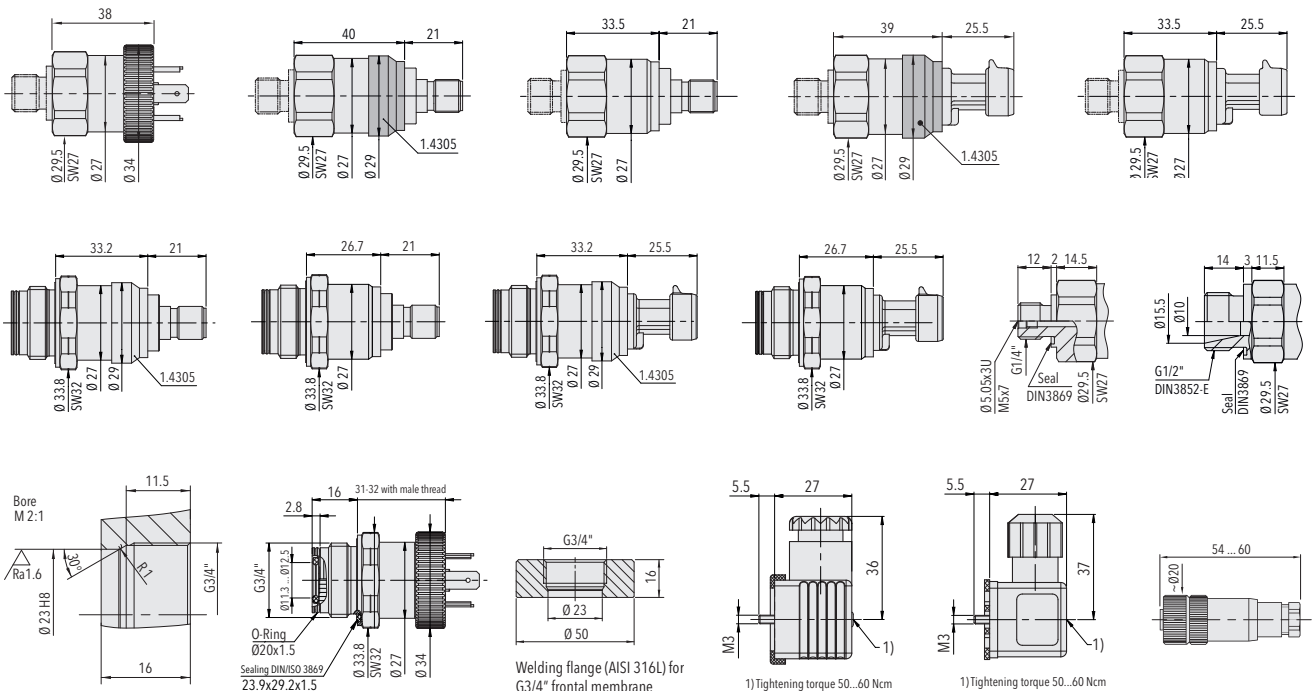


Features

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Technical Data

Measuring principle	Thick-film-on-ceramic	Accuracy @ 25°C typ.	± 0.3 % FS typ. (± 0.5 % FS typ., ± 1 % FS typ.)
Measuring range	0 ... 0.1 to 0 ... 60 bar 0 ... 1.5 to 0 ... 1000 psi	Media temperature	-25°C ... +125°C
Output signal	4 ... 20 mA	Ambient temperature	-25°C ... +125°C
NLH @ 25°C (BSL) typ.	± 0.2 FS typ. (± 0.3 FS typ.)	Approval / conformity	EN 50155 (Railway) EN 45545-2 (Fire protection)



Data sheet www.trafag.com/H72337

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