TN-28



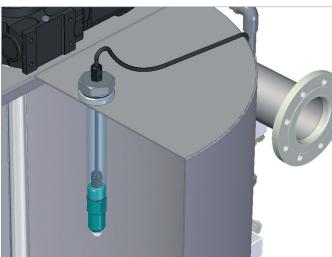
TUBULAR EXTENDER

Accessories for RFLS-28 high-frequency level sensors



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- The tubular extender is used for vertical mounting of the RFLS-28 sensor in tanks, vessels and sumps
- Choice from three types of process connection: flange, G1" thread or Tri-Clamp

Standard material performance		
Tube 28 x 2.5		stainless steel W. No. 1.4404 (AISI 316 L)
Process connection	Flange mounting	stainless steel W. No. 1.4301 (AISI 304)*
	G1" thread	stainless steel W. No. 1.4301 (AISI 304)*
	Tri-Clamp	stainless steel W. No. 1.4404 (AISI 316 L)
Seal under flange / threaded mounting		AFM 38
O-ring		NBR / EPDM / FPM
Cable gland		PA / NBR plastics
Minimum tubular extender length		50 mm
Maximal tubular extender length		3000 mm**

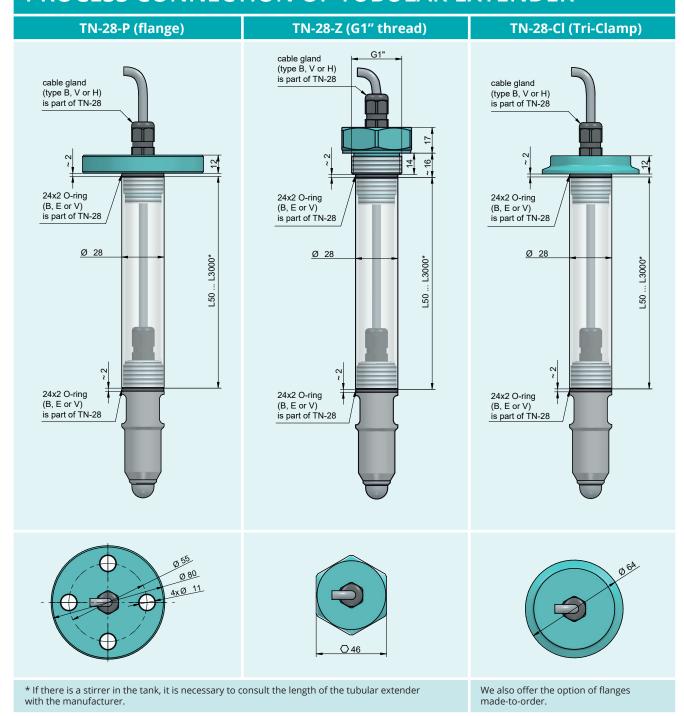
 $^{^{\}star}$ By agreement, it is possible to choose stainless steel W. No. 1.4404 (AISI 316 L).





^{**} If there is a stirrer in the tank, it is necessary to consult the length of the tubular extender with the manufacturer.

PROCESS CONNECTION OF TUBULAR EXTENDER

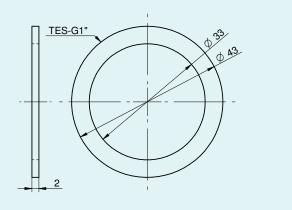


TYPES OF CABLE GLANDS B V With a plastic cable gland with spiral relief – for cables under an increased mechanical stress With a cable gland for protecting hoses – for use outdoors or in places with high humidity Spiral relief Spiral relief Spiral relief

SEAL

under flange

under threaded mounting



ORDER CODE

TN-28

PROCESS CONNECTION flange, 1 pc gasket AFM (included) Z G1" thread, 1 pc gasket AFM (included) Cl Tri-Clamp В NBR O-ring EPDM O-ring Ε FPM O-ring **ELECTRICAL CONNECTION** plastic cable gland В cable gland with spiral cable gland for protecting hose **TUBE LENGTH** L length in mm **TN-28 EXAMPLE OF CODING** L300



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