



**Capacitive high temperature sensors KS
Series KS-250**

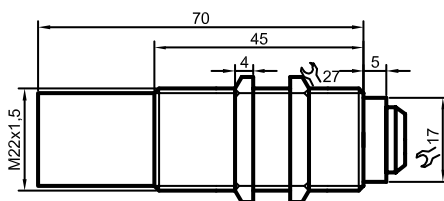
Housing M 32 x 1.5

- For connection to capacitive evaluation units KSA-250 and KSA-...-250-...-BB
- Housing material: Stainless steel VA
- Useable for an ambient temperature -200...+250 °C
- Sensing distance 2...10 mm adjustable at the evaluation unit
- Connection cable and plug-in connector is supplied with the sensor

Certificate:



Technical data	Non-flush mountable
Operating distance S_n	6 mm
Operating distance adjustable	2...10 mm
Type	KS-250-M22-Y
Art.-No.	562 300
Permitted ambient temperature	-200...+250 °C
Enclosure rating IEC 60529	IP 67
Norm	EN 60947-5-2
Connection cable with plug-in connector	Triax socket and plug-in connector with 2 m FEP, Triax
Housing material	VA No. 1.4305
Active surface	PTFE (FDA 21 CFR 177.1550)



Made in Germany

All specifications are subject to change without notice. (09.04.2010)