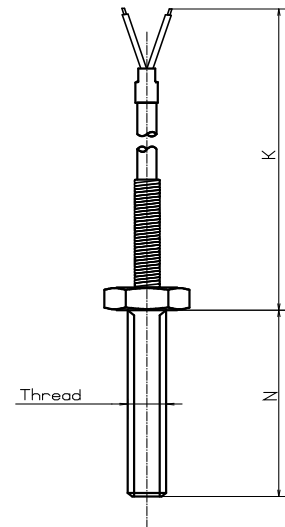


Minimal screw-in resistance thermometer

Measuring insert	1 x PT 100 / 2 x PT 100, other operations possible
Thermowell	hexagonal screw DIN 933, M-No. 1.4571
Connection	Flexible wire 1 m long, bend protection VA
Operation temperature	230° C cable teflon isolated 300° C cable glass fibre yarn isolated with outside VA - shield


Version 230° C

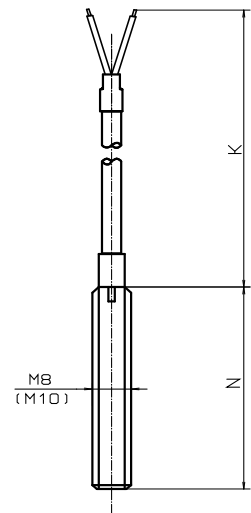
N in mm	Thread	Order no. 1 x PT 100	Order no. 2 x PT 100
30	M 5	4.38.03.51	—
50	M 5	4.38.03.61	—
30	M 6	4.38.03.71	4.38.03.72
50	M 6	4.38.03.81	4.38.03.82
30	M 8	4.38.03.11	4.38.03.12
50	M 8	4.38.03.21	4.38.03.22
30	M10	4.38.03.31	4.38.03.32
50	M10	4.38.03.41	4.38.03.42
Add. price	per 1m cable	4.38.03.01	4.38.03.02

Version 300° C

N in mm	Thread	Order no. 1 x PT 100	Order no. 2 x PT 100
30	M 5	4.38.04.51	—
50	M 5	4.38.04.61	—
30	M 6	4.38.04.71	4.38.04.72
50	M 6	4.38.04.81	4.38.04.82
30	M 8	4.38.04.11	4.38.04.12
50	M 8	4.38.04.21	4.38.04.22
30	M10	4.38.04.31	4.38.04.32
50	M10	4.38.04.41	4.38.04.42
Add. price	per 1m cable	4.38.04.01	4.38.04.02

Threaded bolt

Measuring insert	1 x PT 100 / 2 x PT 100, other operations possible
Thermowell	Threaded bolt Material Stainless Steel
Connection	flexible cable, cores separately, Teflon insulation together with metal shield across common Teflon outer jacket normal length 1 m
Operation temperature	230° C Teflon insulated cable 300° C Kabel cable glass fibre yarn isolated with exterior shield VA


Version 230° C

N in mm	Thread	Order no. 1 x PT 100	Order no. 2 x PT 100
30	M 8	4.39.03.11	4.39.03.12
50	M 8	4.39.03.21	4.39.03.22
30	M10	4.39.03.31	4.39.03.32
50	M10	4.39.03.41	4.39.03.42
Add. price	per 1m cable	4.39.03.00	4.39.03.01

Version 300° C

N in mm	Thread	Order no. 1 x PT 100	Order no. 2 x PT 100
30	M 8	4.39.04.11	4.39.04.12
50	M 8	4.39.04.21	4.39.04.22
30	M10	4.39.04.31	4.39.04.32
50	M10	4.39.04.41	4.39.04.42
Add. price	per 1m cable	4.39.04.00	4.39.04.01