

Plug-in resistance thermometer with fixed cable

Measuring insert	1 x PT 100 / 2 x PT 100
Operating temperature	Normal version to 300° C
Thermowell	Stainless steel M-No. 1.4541 (1.4571 possible)
Fitting	Order separately if required, see sheet 18.5 and 18.6 Designed as sliding screw with a pressure-resistant cutting ring Standard version cadmium plated Special version M-No. 1.4571
Connection	Teflon insulated cable, single Teflon, common glass fibre yarn cable filler max. 280° C, 1m long Cable outlet with VA anti kink spring

Version thermowell 6 mm Ø

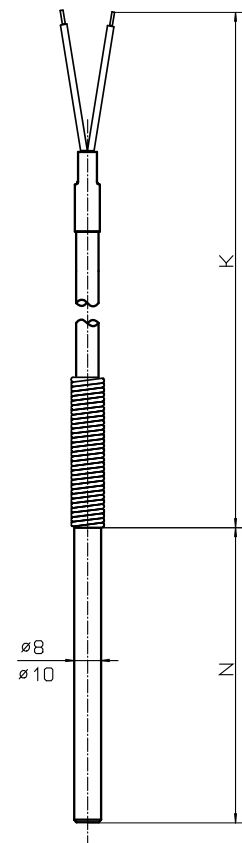
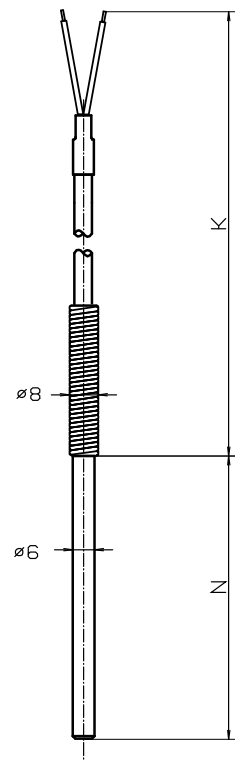
	N in mm	Order no. 1 x PT 100	Order no. 2 x PT 100
	50	4.35.04.81	4.35.04.82
	100	4.35.04.91	4.35.04.92
Addition	1 m cable length	4.35.00.10	4.35.00.20
	50 mm N	4.35.04.05	4.35.04.06
	3-wire circuit	4.35.00.03	4.35.00.23
	4-wire circuit	4.35.00.04	4.35.00.24

Version thermowell 8 mm Ø

	N in mm	Order no. 1 x PT 100	Order no. 2 x PT 100
	50	4.35.04.51	4.35.04.52
	100	4.35.04.61	4.35.04.62
	150	4.35.04.71	4.35.04.72
Addition	1 m cable length	4.35.00.10	4.35.00.20
	50 mm N	4.35.00.03	4.35.00.04
	3- wire circuit	4.35.00.03	4.35.00.23
	4- wire circuit	4.35.00.04	4.35.00.24

Version thermowell 10 mm Ø

	N in mm	Order no. 1 x PT 100	Order no. 2 x PT 100
	50	4.35.04.11	4.35.04.12
	100	4.35.04.21	4.35.04.22
	150	4.35.04.31	4.35.04.32
	200	4.35.04.41	4.35.04.42
Addition	1 m cable length	4.35.00.10	4.35.00.20
	50 mm N	4.35.00.01	4.35.00.02
	3- wire circuit	4.35.00.03	4.35.00.23
	4- wire circuit	4.35.00.04	4.35.00.24



Fittings / system connections see sheet 18.5 / 18.6 / 18.7