

### Resistance thermometer for gaseous media

<b>Measuring insert</b>	1 x PT 100/2 x PT 100 other operation possible
<b>Operating temperature</b>	Normal Version to 400° C Special version to 600°C possible
<b>Connection head</b>	Form MA (J) of alloy with M 16 x 1,5 cable entry
<b>Thermowell</b>	Stainless steel M-No. 1.4541 V2A M-No. 1.4571 V4A
<b>Fitting</b>	Moveable steel cadmium plated tight fitting Other system connections possible see page 18.5 / 18.6 / 18.7
<b>Connection diagram</b>	See page 19.20

#### Version with small connection head Form MA (J)

Thermowell Material	E in mm	Order no. 1 x PT 100	Order no. 2 x PT 100	Delivery time
1.4541	50	4.33.04.11	4.33.04.12	All models are available by arrangement
	100	4.33.04.21	4.33.04.22	
	150	4.33.04.31	4.33.04.32	
	200	4.33.04.41	4.33.04.42	
	400	4.33.04.51	4.33.04.52	
Surcharge 50 mm E		4.33.04.01	4.33.04.02	

Thermowell Material	E in mm	Order no. 1 x PT 100	Order no. 2 x PT 100	Delivery time
1.4571	50	4.33.20.11	4.33.20.12	All models are available by arrangement
	100	4.33.20.21	4.33.20.22	
	150	4.33.20.31	4.33.20.32	
	200	4.33.20.41	4.33.20.42	
	400	4.33.20.51	4.33.20.52	
Surcharge 50 mm E		4.33.20.01	4.33.20.02	

#### Version with permanently attached Teflon cable 1 m long, Cable outlet with Kink spring from Mat. 1.4541

Thermowell Material	E in mm	Order no. 1 x PT 100	Order no. 2xPT100	Delivery time
1.4541	50	4.34.04.11	4.34.04.12	All models are available by arrangement
	100	4.34.04.21	4.34.04.22	
	150	4.34.04.31	4.34.04.32	
	200	4.34.04.41	4.34.04.42	
	Surcharge 50 mm E		4.34.04.01	
Surcharge 1 m K		4.34.04.10	4.34.04.20	

Thermowell Material	E in mm	Order no. 1 xPT100	Order no. 2xPT100	Delivery time
1.4571	50	4.34.20.11	4.34.20.12	All models are available by arrangement
	100	4.34.20.21	4.34.20.22	
	150	4.34.20.31	4.34.20.32	
	200	4.34.20.41	4.34.20.42	
	Surcharge 50 mm E		4.34.20.51	
Surcharge 1 m K		4.34.04.10	4.34.04.20	

