

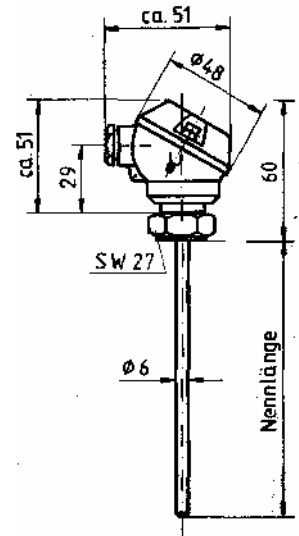


Dittmer

Resistance-thermometers with small connection-head 2.7

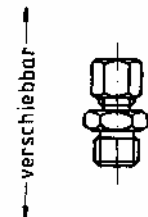
Resistance-thermometer with small connection-head, Screw-joint movable Element fix connected

Element	1 X PT100 2 x PT100 another Version possible	
Connection-head	Form MA (J) at Aluminium with M 16 x 1,5 Cable-screw	
Working-temperature	-40 to + 400°C	
Connection-picture	Leaf 19.20	
Reaction-time	in Water 0,4 m/s	: $t_{0,5} \approx 10$ s, $t_{0,9} \approx 26$ s
(Without Diving-husk)	in Air 1m/s	: $t_{0,5} \approx 0,8$ min, $t_{0,9} \approx 2,5$ min



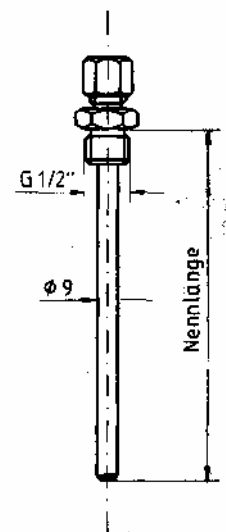
Implementation with Screw-joint movable

Protection-tube Material	length in mm	Order-No. 1 x PT 100	Order-No. 2 x PT100	Diving-husk	Del.-time
1.4541 (V2A)	50	4.95.04.11	4.95.04.12	4.95.04.01	1 Week
	100	4.95.04.21	4.95.04.22	4.95.04.02	
	150	4.95.04.31	4.95.04.32	4.95.04.03	
	200	4.95.04.41	4.95.04.42	4.95.04.04	
	250	4.95.04.51	4.95.04.52	4.95.04.05	
	300	4.95.04.61	4.95.04.62	4.95.04.06	
Increase-Price for 50 mm		4.95.04.10	4.95.04.20	4.95.04.07	



Implementation with Screw-joint movable

Protection-tube Material	length in mm	Order-No. 1 x PT 100	Order-No. 2 x PT100	Diving-husk	Del.-time
1.4571 (V4A)	50	4.95.20.51	4.95.20.52	4.95.20.05	1 Week
	100	4.95.20.61	4.95.20.62	4.95.20.06	
	150	4.95.20.71	4.95.20.72	4.95.20.07	
	200	4.95.20.81	4.95.20.82	4.95.20.08	
Increase-Price for 50 mm		4.95.20.10	4.95.20.20		



Screw-joint movable for, 6 mm Ø

Screw-joint movable	Steel betrayed	From Stock	Stainless-Steel 1.4541	From Stock
M 10 x 1 Zyl.	0.70.12.00	x	8.04.04.40	x
1/8" NPT	0.55.12.00	x	8.05.05.30	x
G 1/8"	0.56.12.00	x	8.02.04.40	x
G 1/4"	0.57.12.00	x	8.01.04.40	x
G 1/2"	0.58.12.00	x	8.03.04.40	x
G 3/4"	0.59.12.00	x	8.06.04.10	x
G 1"	0.61.12.00	x	8.07.04.10	x
Ball Type Screw-joint movable VA			8.91.04.30	x
Spring Screw-joint movable R1/2" VA			8.90.04.10	x
Spring Screw-joint movable M 20 VA			8.90.04.40	x