

## Measuring Inserts for Screw-In Thermocouples with Form B Terminal Head (909740)

- For temperatures from -200 to +1150 °C
- As single or double measuring insert
- Available with transmitter



### Order details

		(1) Basic type	
		909742/30	Measuring inserts for screw-in thermocouples with terminal head form B
		909742/40	Mineral-insulated measuring inserts for screw-in thermocouples with terminal head form B
		(2) Operating temperature in °C	
X		150	-200..600°C
X		165	-200..800°C
	X	182	-200..+1150°C (only in connection with NiCr-Ni K)
		(3) Measuring insert	
X	X	1042	1x Fe-CuNi "L"
X	X	1043	1x NiCr-Ni "K"
X	X	2042	2x Fe-CuNi "L"
X	X	2043	2x NiCr-Ni "K"
		(4) Diameter prot. tube	
	X	3,00	Ø 3mm
X	X	6,00	Ø 6mm
		(5) Insertion length	
X	X	315,00	315 mm
X	X	405,00	405 mm
X	X	555,00	555 mm
X	X	1,00 - 800,00	1 - 800 mm
		(6) Extra codes	
X	X	000	Without extra code
X	X	331	1x programmable transmitter, 4 to 20 mA/20 to 4 mA output, data sheet 707010
X	X	550	1x transmitter programmable, 4 to 20 mA/20 to 4 mA output (USB), data sheet 707050

### Order code

(1) (2) (3) (4) (5) (6)

-  -  -  -  /

### Quantity discount:

As of 5 pieces: 5 %

As of 10 pieces: 10 %

As of 25 pieces: please inquire

For extra code transmitter please specify measuring range and, if applicable, output signal in plain text.



### Accessories

Description	Part no.
USB cable, A-connector to Mini-B connect length 3 m	00506252
PC interface with converter USB/TTL	00456352