

Type:	B and D - Others available on request
DIN:	43 765 and 43 767
Measuring element:	Pt 100 / Pt 1000 (2-, 3- or 4-wire) - NiCr-Ni (type K) -20+1150°C - Built-in temperature transmitter 4-20 mA
Stem:	Ø 6 or 9 mm made of AISI 316 Ti - Ø 3, 4, 5 or 8 mm
Mounting method:	Thread G 1/2 made of AISI 316 Ti - M 18 x 1,5 / G ¼ / others
Connection head:	DIN 43 729 form B made of aluminium varnished (max. 200°C) - Made of stainless steel - Type B with extension neck
Measuring temp. up to:	+400°C (type B) / +550°C (type D)
Version:	Type B: Stem incl. thread, direct mounted below case
Immersion length:	Article number:
Up to 160 mm	Stem:    Ø 6 mm            Ø 9 mm* 3206                3206-1
Up to 250 mm	3207                3207-1
Up to 400 mm	3208                3208-1
	*Measuring insert changeable
	Type D: With fixed extension neck 165 mm made of AISI 316 Ti. Suitable for thermowell DIN 43 772 form 4.
Immersion length:	Article number:
140/65	Stem:    Ø 6 mm 3211
200/65	3212
200/125	3213
260/125	3214
	Thermowells for type D see on page 072. - OPTIONS



DIN 43 765 - Typ B  
without extension neck

DIN 43 765 - Typ B  
with extension neck

DIN 43 767 - Typ D

Weld-in thermowell DIN 43 772  
form 4  
( see in page 072 )

DIN 43 765			DIN 43 767				
d	d1	l1	d	d1	l1	L	U
6	9	63	-	-	-	-	-
		80	-	-	-	-	-
		100	9	6	100	110	65
		130	9	6	130	140	65
		160	9	6	160	170	133
		200	9	6	190	200	65
			9	6	190		125
		250	9	6	250	260	125
		300	-	-	-	-	-
		400	9	6	400	410	275

Dimensions and technical data are conform to current company standard.  
Changes to improve our instruments will be made without preannouncement.