



GASFYLDT TERMOMETER MED ANALOGT UDGANGSSIGNAL

Serie TGT73

TGT73-14348727
Ø100 0-160°C 4-20mA 100x6mm

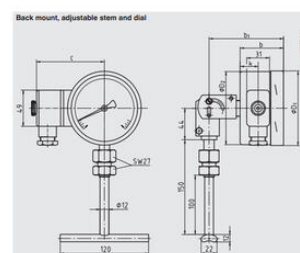
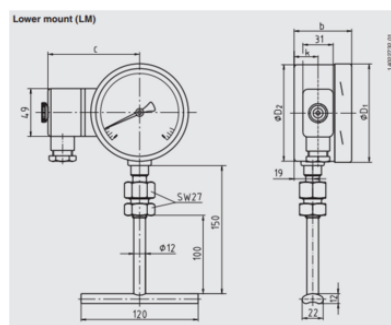
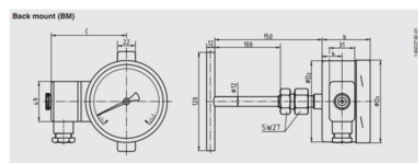
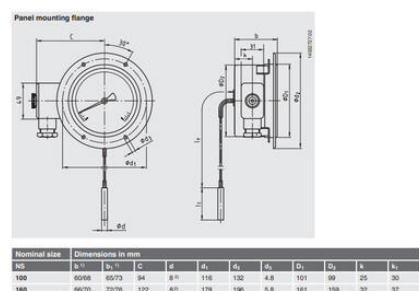
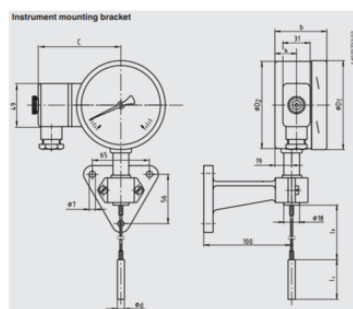
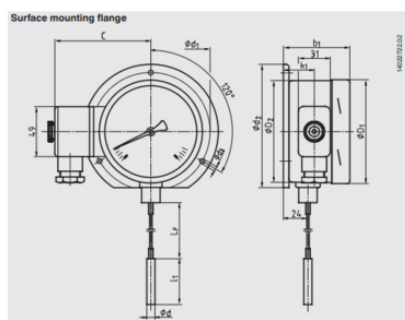
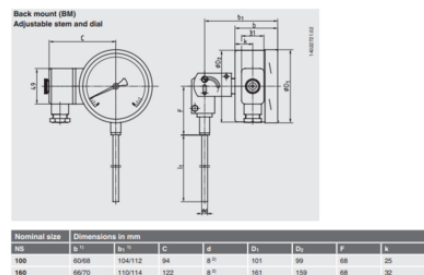
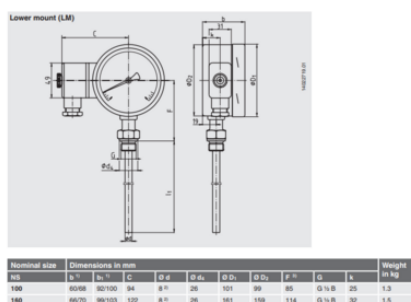
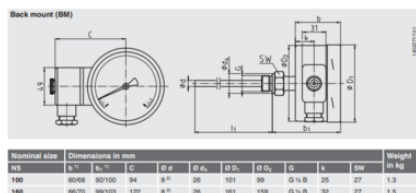
- Måleområde fra -200 op til 700°C
- Diameter 100 eller 160mm
- Montering bagud, nedad eller med kapillarrør
- Udgangssignal 4-20mA eller 0-10V
- Konfiguration ikke nødvendig, "plug-and-play"



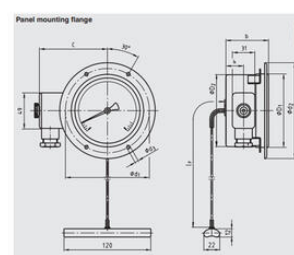
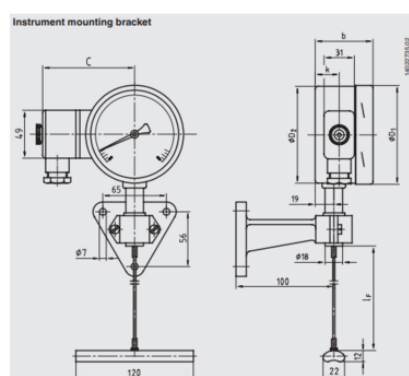
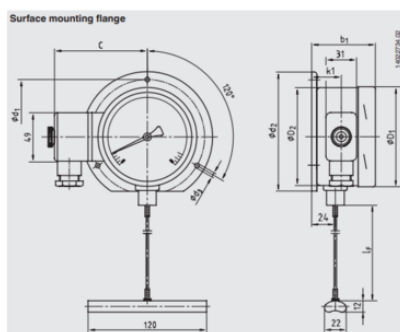
PRODUKTBESKRIVELSE

SPECIFIKATIONER

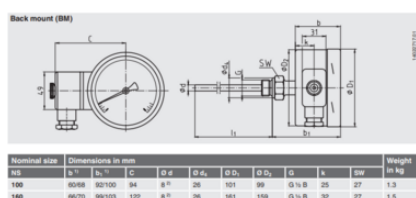
Configured measuring range ending value	160 °C
Configured measuring range starting value	0 °C
Diameter	100 mm
Forsyningsspænding DC max	30 V DC
Forsyningsspænding DC min	12 V DC
Indstikslængde	100 mm
Materiale hus	Rustfrit stål 304
Materiale medieberørte del	Rustfrit stål 316
Materiale værk	Lamineret sikkerhedsglas
Omgivelsestemperatur fra	-20 °C
Omgivelsestemperatur til	60 °C
Plug diameter	6 mm
Temperaturområde fra	0 °C
Temperaturområde til	160 °C
Tilslutningsposition	Nedad
Trykmodstand max	25 bar

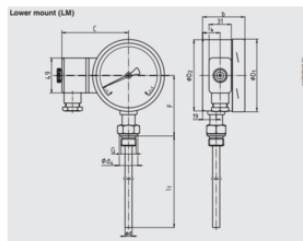


Connection location	Nominal size	Dimensions in mm										
	NS	b ¹⁾	b ²⁾	C	d	d ₁	d ₂	D ₁	D ₂	G	k	sw
Back mount	100	60/68	104/112	94	8 ^{h)}	101	99	25				
	160	66/70	110/114	122	8 ^{h)}	161	159	32				
Lower mount	100	60/68	104/112	94	8 ^{h)}	101	99	25				
	160	66/70	110/114	122	8 ^{h)}	161	159	32				
Adjustable stem and dial	100	60/68	104/112	94	8 ^{h)}	101	99	25				
	160	66/70	110/114	122	8 ^{h)}	161	159	32				

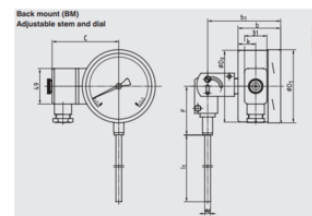


Nominal size	Dimensions in mm											Weight
NS	b ¹⁾	b ²⁾	C	d	d ₁	d ₂	D ₁	D ₂	G	k	sw	in kg
100	60/68	65/73	94	8 ^{h)}	132	4.8	101	99	107	25	30	1.6
160	66/70	72/76	122	8 ^{h)}	196	5.8	161	159	166	32	37	2.0

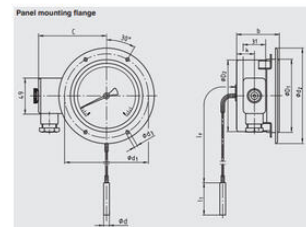
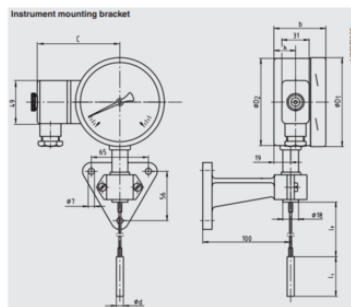
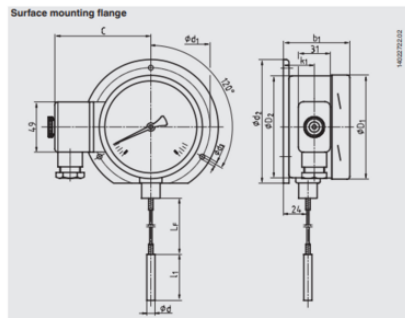




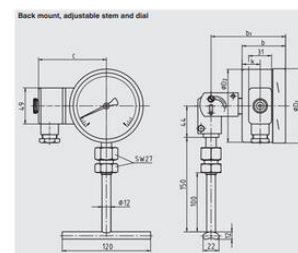
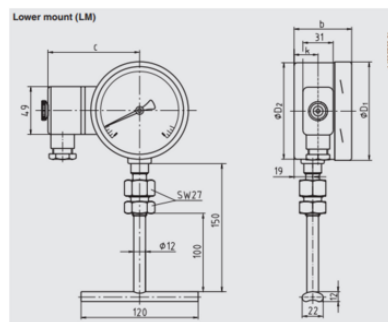
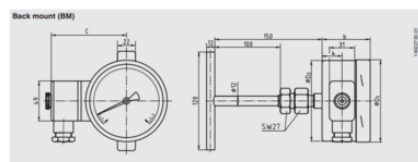
Nominal size	Dimensions in mm										Weight in kg
NS	b ₁	b ₂	C	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	k	
100	60/68	92/100	94	8 1/2	26	101	99	85	G 1/4 B	25	1.3
160	66/70	99/103	122	8 1/2	26	161	159	114	G 1/4 B	32	1.5



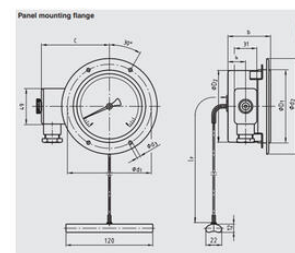
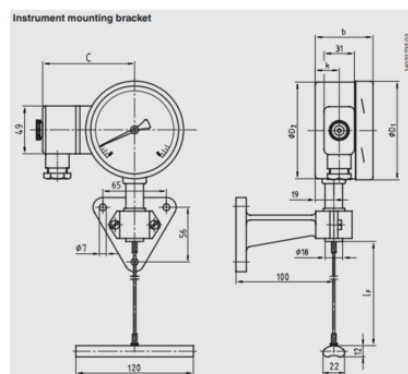
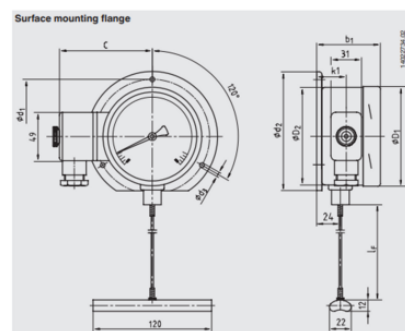
Nominal size	Dimensions in mm										Weight in kg
NS	b ₁	b ₂	C	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	k	
100	60/68	104/112	94	8 1/2	101	99	85	25			
160	66/70	110/114	122	8 1/2	161	159	114	32			



Nominal size	Dimensions in mm										Weight in kg
NS	b ₁	b ₂	C	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	k	
100	60/68	65/72	94	8 1/2	118	132	4.8	101	99	25	30
160	66/70	72/76	122	8 1/2	178	196	5.8	161	159	32	37



Connection location	Nominal size	Dimensions in mm										Weight in kg
	NS	b ₁	b ₂	C	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	k	
Back mount	100	60/68	104/112	94	101	99	25					
	160	66/70	110/114	122	161	159	32					
Lower mount	100	60/68	104/112	94	101	99	25					
	160	66/70	110/114	122	161	159	32					
Adjustable stem and dial	100	60/68	104/112	94	101	99	25					
	160	66/70	110/114	122	161	159	32					



Nominal size	Dimensions in mm										Weight in kg
NS	b ₁	b ₂	C	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	k	
100	60/68	65/72	94	118	132	4.8	101	99	107	25	30
160	66/70	72/76	122	178	196	5.8	161	159	132	32	37