



TERMOMETRE

Séria TGT73

TGT73-14348727

Termometer Ø100 0-160°C 4-20mA 100x6mm

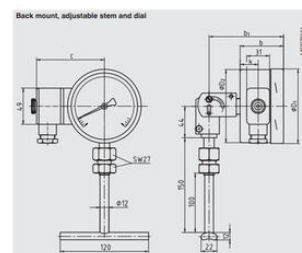
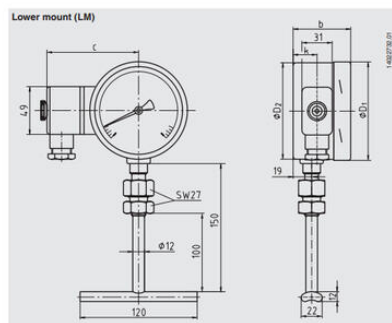
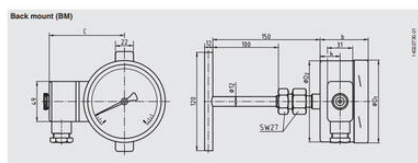
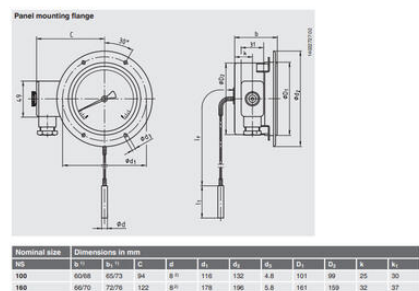
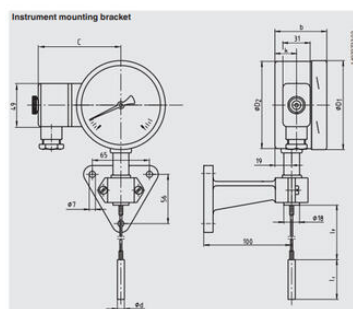
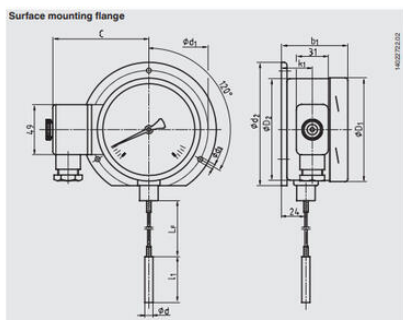
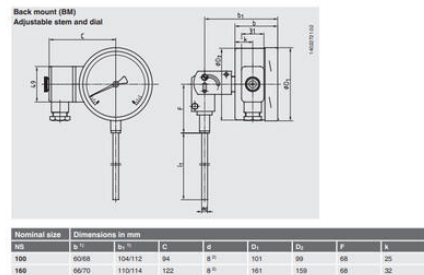
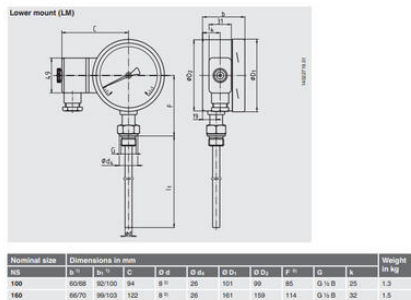
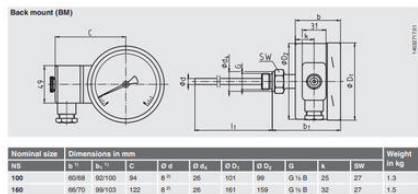
- Plynové
- Teplota -200°C až 700°C
- Ø100, Ø160 mm
- Pripojenie G, M, NPT
- Výstup 4-20mA, 0-10V



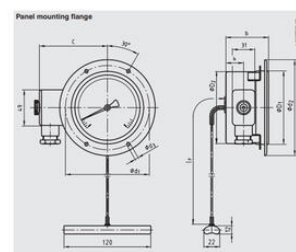
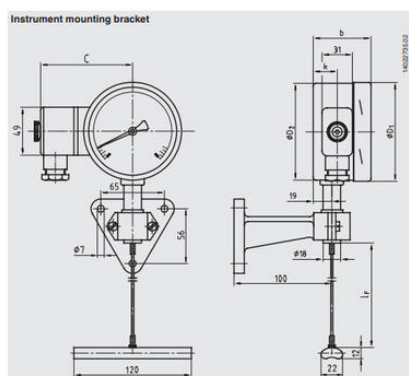
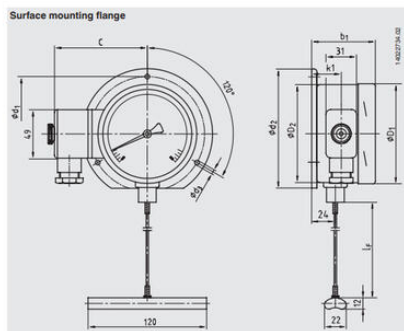
POPIS PRODUKTU

ŠPECIFIKÁCIA

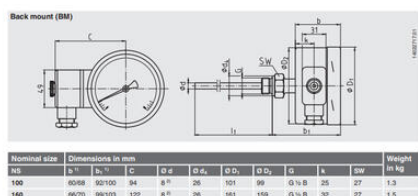
Configured measuring range ending value	160 °C
Configured measuring range starting value	0 °C
Insertion length	100 mm
Materiál kontaktnej časti	Nerezová oceľ 316
Materiál tela	Nerezová oceľ 304
Material Works	Laminované bezpečnostné sklo
Napájacie napätie DC max.	30 V DC
Napájacie napätie DC min.	12 V DC
Plug diameter	6 mm
Pozícia pripojenia	Spodný
Prevádzková teplota max.	160 °C
Prevádzková teplota min.	0 °C
Priemer	100 mm
Teplota okolia do	60 °C
Teplota okolia od	-20 °C
Tlaková odolnosť max	25 bar

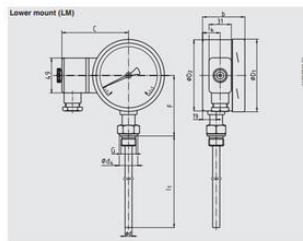


Connection location	Nominal size	Dimensions in mm									
	ns	b ₁ ¹⁾	b ₂ ¹⁾	C	d	d ₁	d ₂	D ₁	D ₂	k	k ₁
Back mount	100	60/68	104/112	94	8 ^h	101	99	25			
	160	66/70	110/114	122	8 ^h	161	159	32			
Lower mount	100	60/68	104/112	94	8 ^h	101	99	25			
	160	66/70	110/114	122	8 ^h	161	159	32			
Adjustable stem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

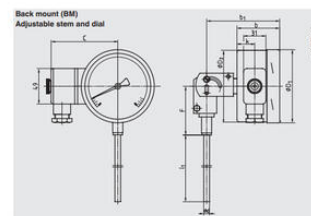


Nominal size	Dimensions in mm										Weight in kg
ns	b ₁ ¹⁾	b ₂ ¹⁾	C	d	d ₁	d ₂	D ₁	D ₂	k	k ₁	
100	60/68	65/73	94	110	132	4.8	101	99	107	107	1.6
160	66/70	72/76	122	178	196	5.8	161	159	166	172	2.0

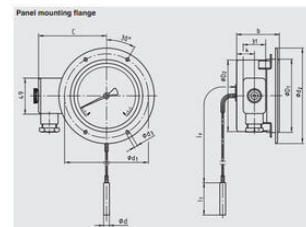
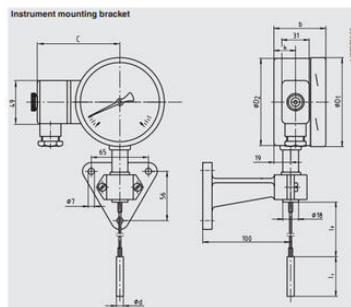
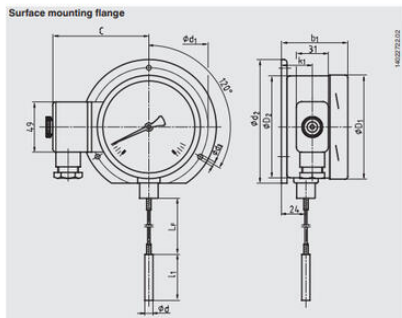




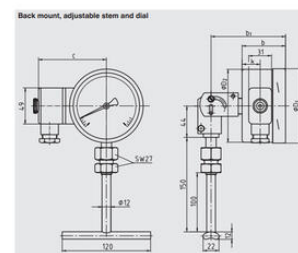
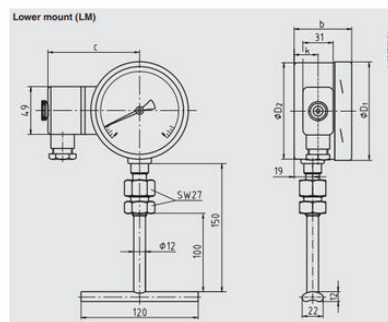
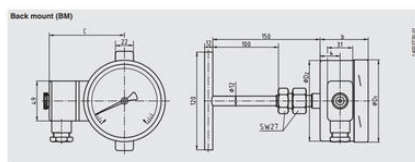
Nominal size	Dimensions in mm										Weight in kg
NS	b ¹⁾	b ¹⁾	C	Ø d	Ø d _s	Ø D ₁	Ø D ₂	F ²⁾	G	k	
100	60/68	90/100	94	8 ³⁾	25	101	99	85	G ½ B	25	1.5
160	66/70	99/103	122	8 ³⁾	25	101	159	114	G ½ B	32	1.5



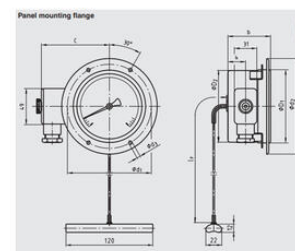
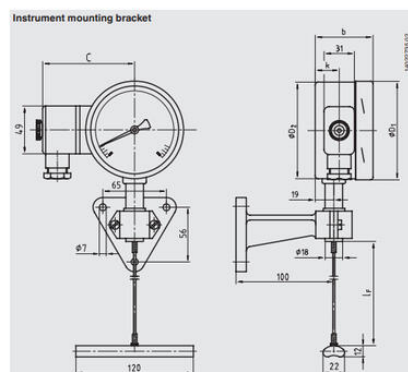
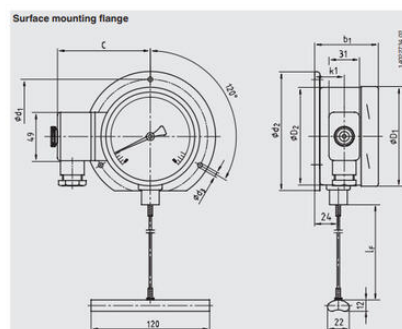
Nominal size	Dimensions in mm							
N3	b ⁽¹⁾	b ₁ ⁽¹⁾	C	d	D ₁	D ₂	F	k
100	90/58	104/112	94	8 ⁽²⁾	101	99	68	25
160	66/70	110/114	122	8 ⁽²⁾	161	159	68	32



Nominal size	Dimensions in mm											
HS	b ⁽¹⁾	b ₁ ⁽²⁾	C	d	d ₁	d ₂	d ₃	D ₁	D ₂	k	k _t	
100	60/68	55/73	94	8 ⁽³⁾	116	132	4.8	101	99	25	30	
160	66/70	72/76	122	8 ⁽³⁾	178	196	5.8	161	159	32	37	



Connection location	Nominal size	Dimensions in mm					
	ISO	W	h	C	D ₁	D ₂	R
Back mount	100	60/68	110/112	94	101	99	25
	160	66/70	110/112	122	161	159	32
Lower mount	100	60/68	104/112	94	101	99	25
	160	66/70	110/112	122	161	159	32
Adjustable stem and dial	100	60/68	104/112	94	101	99	25
	160	66/70	110/112	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 ₁	D ₂	D ₃	h	k	k ₁	
100	60/68	65/73	94	116	132	4.8	101	99	107	107	25	30	1.6
160	66/70	72/76	122	178	196	5.8	161	159	166	172	32	37	2.0