



TERMOMETRY 74

Série 74

A74-45709110

Termometr Ø100 0-80°C Tri-clamp DN 1 1/2



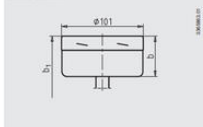
- Plynové
- Teplota -20°C až 100°C
- Ø100 mm
- Různé aseptické připojení
- 3A certifikát

POPIS PRODUKTU

SPECIFIKACE

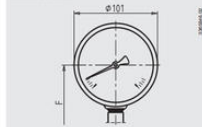
Configured measuring range ending value	80 °C
Configured measuring range starting value	0 °C
Insertion length	30 mm
Materiál kontaktní části	Nerez ocel
Materiál průhledu	Laminované bezpečnostní sklo
Materiál těla	Nezestavovaná ocel 1,4301
Plug diameter	21 mm
Pozice připojení	Zadní
Provozní teplota max.	100 °C
Provozní teplota min.	-20 °C
Průměr	100 mm
Shoda s normami	3-A
Teplota okolí do	60 °C
Teplota okolí od	-40 °C
Tlaková odolnost	25 bar
Třída krytí	IP65

Model A74.100, back mount, standard version

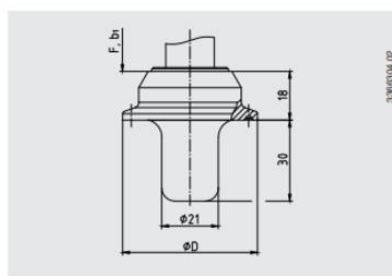


b = 50 mm
b₁ = 80 mm
F = 82 mm

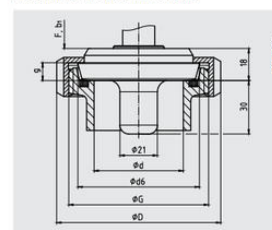
Model R74.100, lower mount, standard version



Type of process connection: Clamp connection



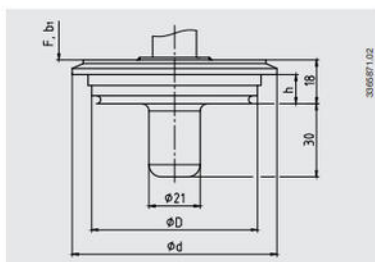
Type of process connection: Threaded connection per DIN 11851
Pipe standard: Pipes per DIN 11850 row 2



DN	For pipe Outer O x wall thickness	PN	Dimensions in mm				
			G	D	d _c	s	
40	41 x 1.5	40	Rd 65 x 1/6	38	78	56	10
50	53 x 1.5	25	Rd 78 x 1/8	50	92	68.5	10
80	85 x 2	25	Rd 110 x 1/4	20	127	100	12

3-A conformity only in combination with profile sealing from SKS Komponenten BV or Kieselmann GmbH.

Type of process connection: VARIVENT®

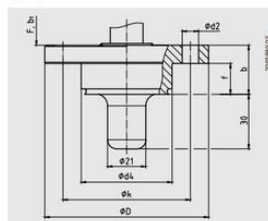


Access unit connection	PN ²⁾	Dimensions in mm		
		D	d	h
Form F	25	50	66	12.3
Form N	25	68	84	12.3

²⁾ Pay attention to the pressure rating of the VARINLINE® access unit.

Note:
Suitable for installation into the VARINLINE® access unit from GEA Tuuchenhagen.

Type of process connection: NEUMO BioControl®



BioControl® connection	PN	Dimensions in mm					
		d ₃	d ₄	D	f	b	k
Size 50	16	4 x Ø 9	50	90	17	27	70
Size 65	16	4 x Ø 11	68	120	17	27	95
Size 80	16	4 x Ø 11	87.5	140	25	37	115