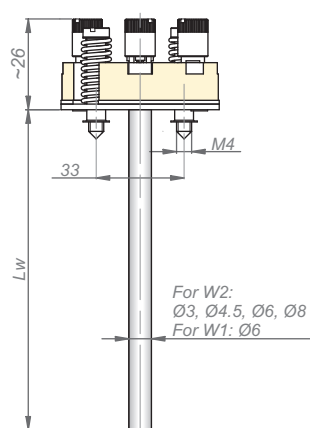
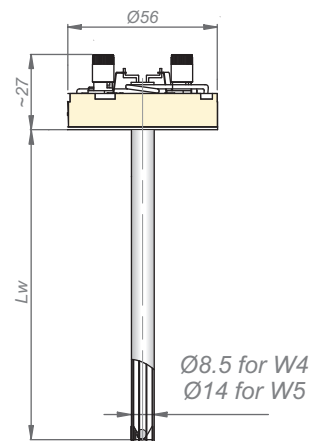


Measuring insert W1, W2, W4, W5



W1, W2

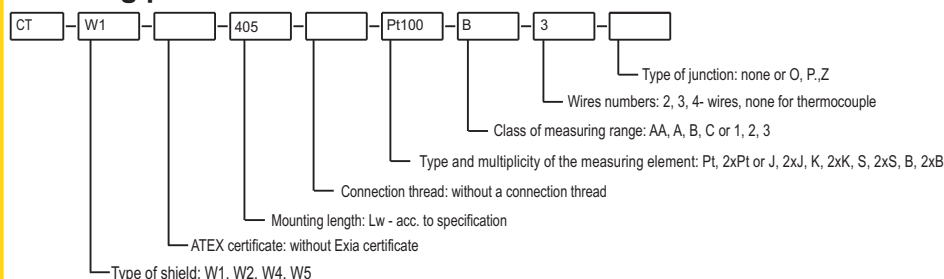


W4, W5

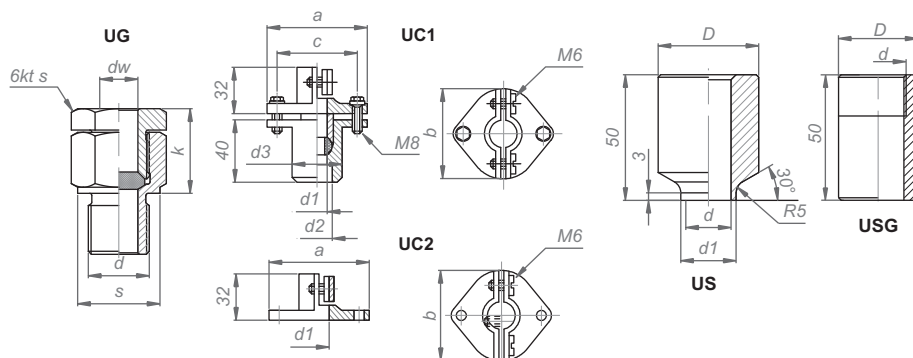
Measuring range of insert

	Insert type			
	W1	W2	W4	W5
Pt	-196÷550°C	-50÷500°C		
J	-40÷550°C	-40÷550°C		-40÷750°C
K	-40÷550°C	-40÷550°C	-40÷1000°C (1100°C)*	-40÷1000°C (1100°C)*
S			0÷1300°C (1600°C)*	
B			600÷1600°C (1700°C)*	
Shield material	1.4301/Inconel	1.4301/Inconel	Ceramic	Ceramic

Ordering procedure:



CLAMPING GRIPS APPLIED FOR MOUNTING THE TEMPERATURE SENSORS



Type	Marking	Eksternal diameter of sensor's shield [mm]	Dimensions [mm]												Material
			dw	s	l	d	k	a	b	c	d1	d2	d3	D	
UG	UG6	6	6.5	22	16	M16x1.5	28								1.4301 or St
	UG8	8	8.5	22	16	M16x1.5	28								
	UG15	15	15.5	32	20	M24x2	32								
UC1	UC1-15	15						75	50	55	16	26	35		
	UC1-22	22						90	65	70	23	33	40		
UC2	UC2-15	22						75	50	55	16				
	UC2-22	22						90	65	70	23				
US	US18					Ø18H7					22			40	1.4301 15HM 10H2M
	US24					Ø24H7					30			50	
USG	USG-M20x1.5 USG-3/12" USG-1/2"NPT					M20x1.5 G1/2" 1/2"NPT								30	1.4301