

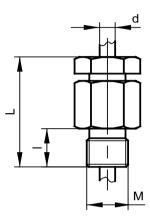
Compression fittings and mounting brackets are used as the additional accessories for temperature sensors without threaded fittings and flanges. Used for sensor mounting in place of measurement, they allow immersion length adjustment since they can be mounted anywhere along the sheath. Compression fittings assure an excellent seal up to 0,1 Mpa.

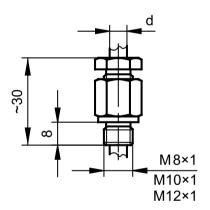
## **Specification**

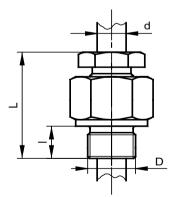
UG-1 compression fitting				
Material: zinc-plated steel A10				
Seal: ceramic rope				
Туре	Thread	d [mm]		
UG-1-6	M16x1,5	6,0		
UG-1-8	M16x1,5	8,0		
UG-1-12	M20x1,5	12,0		
UG-1-15	M24x2	15,0		
UG-1-20	M30x2	20,0		

UG-3 compression fitting					
Material: stainless steel 1.4541 (1H18N9T)					
Seal: stainless steel ring 1.4541					
Туре	Thread	d [mm]			
UG-3-1; 1,5; 2	M8x1	1; 1,5; 2.0			
UG-3-3		3,0			
UG-3-45	M10x1	4,5			
UG-3-6		6,0			
UG-3-8	M12x1	8,0			

UG-8 compression fitting					
Material: stainless steel 1.4541 (1H18N9T)					
Seal: stainless steel ring 1.4541					
d [mm]	D	L [mm]	l [mm]	SW	
ø6	M20x1,5 G½	50	15	30	
ø8					
ø10					
ø12					
ø14	M27x2	55	20	36	
ø15	G¾				









## **Product code**

	Fitting type		
	1	1	
	 3	3	
1	8	8	
	Tube diameter		
	 6	6 mm	
2		other parameters acc. to requirements	
	Thread dimension		
	 G <sup>1</sup> / <sub>2</sub>	G1/2	
3		other parameters acc. to requirements	



Ordering example:

UG-1-6-G<sup>1</sup>/<sub>2</sub>