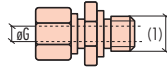


Mounting Fittings (see data sheet Z1 Accessories)

NPT adjustable compression fittings



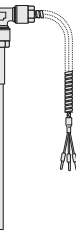
Material	Type of thread (1)	øG	Code
AISI 316	1/2" G	10	Z1 RFS-B/1100
	1/2" NPT	10	Z1 RFS-B/Q100
	1/2" G	13.5	Z1 RFS-B/1135
	1/2" NPT	13.5	Z1 RFS-B/Q135
Treated brass	1/4" G	6	Z1 RFS-O/F060
	1/2" G	6	Z1 RFS-O/I060
	1/2" G	8	Z1 RFS-O/F080
	1/2" G	8	Z1 RFS-O/I080

Thermowells from bar stock

Thermowells format	Description	Base code
	Straight / screw	Z5 EFl

RINA approved sensors for naval purposes

90° bended/reinforced MgO RTD, ø 6 and ø 8 mm, with extension cable



Type of wire	Diam. øG mm	Base code	Value in Ω at 0°C	Element N° and limits	Type of RTD	Sheath material	Sheath LG mm	Type of thread	Extension LE mm	Wire length Lc m	Type of termination
SS 0 /SP Inox 200°C max	6	K2 Q60	P Pt100 - IEC	0 3-wire single Cl. B	0 Ceramic 750 °C max*	B AISI 316	0150	S None	05 50	05 0.5	P Terminals ø 1.4 - 1.8 max S Insul. and tinned leads F Faston 6.35
SS 0 /SP Inox 200°C max	8	K2 Q80		1 3-wire single Cl. A			0200			10 1	
				6 6-wire dual Cl. B			0250			15 1.5	
				7 6-wire dual Cl. A			0300			20 2	
							0350			25 2.5	
							0400			30 3	
							0450			35 3.5	
				0500	40 4						
				0100	45 4.5						
				L min	50 5						
					00 10						

Note: for LG and LE other lengths upon request. Code example: LG = 135mm cod. 0135 / LE = 60mm cod. 06, Lc = 7m cod. 70

Product code example: **K2 Q60 - P 0 0 - B 0250 - S 05 - 10 P**

90° bended/reinforced MgO RTD with SS 0/SP wire, ø 6 mm sheath, 3-wire Pt100 single element, class B (1 DIN), ceramic element, AISI 316 sheath, 250mm length, no attaching device, 50mm extended length, 1m wire and ø 1.8mm terminals