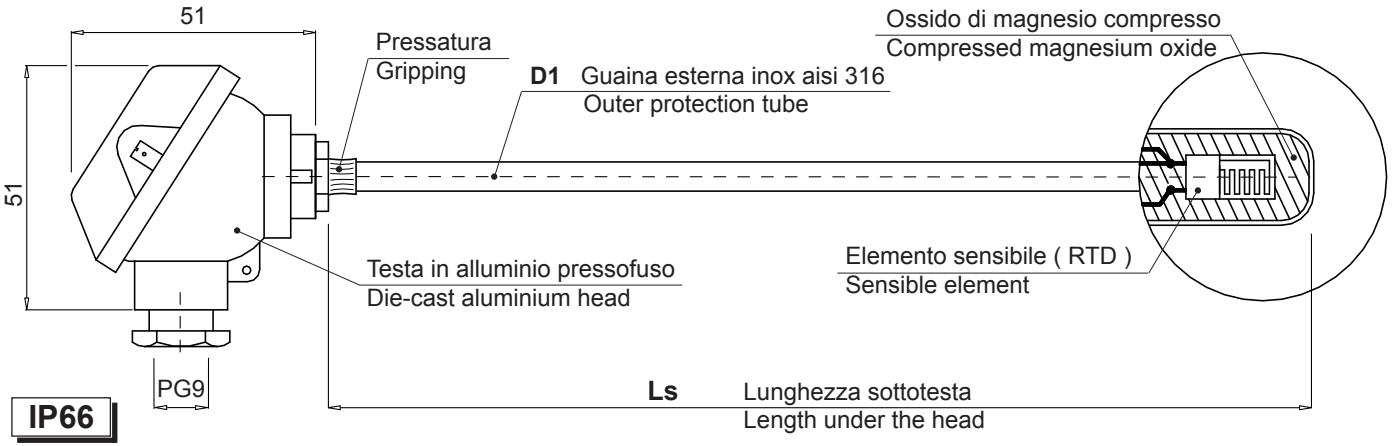
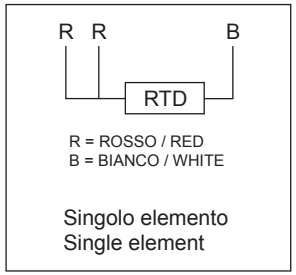
# Termoresistenza PT 100 con cavo ad isolamento minerale ( MgO ) testa MA ( range - 70°C / + 500°C )

PT 100 resistance thermometer with mineral insulated cable ( MgO ) MA head ( operating range - 70°C / + 500°C )

RoHS Compliant




IP66




Schema di collegamento
Connection diagram

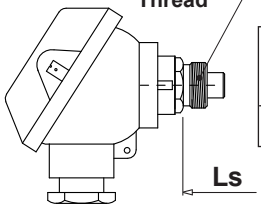
**Lunghezza Ls**
**Length**

| | |
|---|---|
| **01** | 65 mm |
| **02** | 115 mm |
| **03** | 165 mm |
| **04** | 215 mm |
| **05** | 265 mm |
| **06** | 315 mm |
| **07** | 365 mm |
| **08** | 415 mm |
| **09** | 465 mm |
| **10** | 515 mm |
| **11** | 565 mm |
| **12** | 615 mm |
| **13** | 665 mm |
| **14** | 715 mm |
| **15** | 765 mm |
| **16** | 815 mm |
| **17** | 865 mm |
| **18** | 915 mm |
| **19** | 965 mm |
| **20** | 1015 mm |
| **22** | 1115 mm |
| **24** | 1215 mm |
| **26** | 1315 mm |
| **28** | 1415 mm |
| **30** | 1515 mm |
| **32** | 1615 mm |
| **34** | 1715 mm |
| **36** | 1815 mm |
| **38** | 1915 mm |
| **40** | 2015 mm |
| **42** | 2115 mm |
| **44** | 2215 mm |
| **46** | 2315 mm |
| **48** | 2415 mm |
| **50** | 2515 mm |
| **52** | 2615 mm |
| **54** | 2715 mm |
| **56** | 2815 mm |
| **58** | 2915 mm |
| **60** | 3015 mm |

Tutte le quote sono espresse in mm
All dimensions are in millimeters

Tolleranze dimensionali +/- 3% - Dimensional tolerances +/- 3%

**Optional** — **Filetto F** / **Thread**




| | |
|---|---|
| | 1/4" gas ( Fe37 Zn ) |
| | **TA1440** |

Versione con filetto sottotesta
Version with thread under head

**Diametro guaina esterna D1 (mm)**
**Outer protection tube diameter**

| Ø 3 | Ø 4.5 | Ø 6 |
|---|---|---|
| **30** | **45** | **60** |

**Tolleranza elemento sensibile ( IEC751 )**
**Tolerance of sensitive element**

| Classe **A** Class **A** (+/- 0,15°C a 0°C ) | Classe **B** Class **B** (+/- 0,30°C a 0°C ) |
|---|---|
| **3** | **0** |

Inserimento minimo 40 mm.
Minimum insertion 40 mm.

Esempio di ordine: Cod. **R1200.071.3008 + TA1440** termoresistenza PT100 in classe "B", singolo termoelemento, guaina esterna Ø 3 mm, lunghezza sottotesta 415 mm + opt. filetto 1/4"gas
Ordering example: Cod. **R1200.071.3008 + TA1440** Class "B" PT100 resistance thermometer, single thermoelement, outer protection tube Ø 3 mm, length under the head 415 mm + opt. filetto 1/4"gas

| R | 1 | 2 | 0 | 0 | . | | 7 | 1 | . | | |
|---|---|---|---|---|---|---|---|---|---|---|---|


SETER®
**SETER** s.r.l Fiorano Modenese Modena Italy
commerciale@seter.it www.seter.it
tel. 0536-843454 fax 0536-927199



SETER s.r.l. Data: 01-08-2011 Revisione n°: 06 del 02-10-2017 Disegnato: 001 Approvato: 004



Le informazioni contenute nella presente scheda non sono vincolanti. Nell'intento di migliorare costantemente il prodotto, esse possono essere variate da Seter s.r.l. in qualsiasi momento senza obbligo di preavviso.