Technical Information TI159T/02/en No. 71108025

Industrial thermowell omnigrad TA560

Heavy duty - General purpose From hexagonal bar stock 3/4" NPT threaded process connection









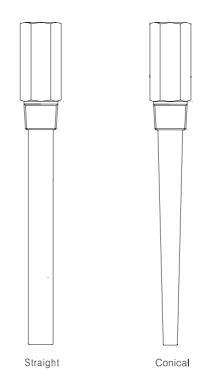












Description

TA560 is an industry standard thermowell, manufactured from hexagonal bar stock.

The process connection is threaded. The thermowell stem shape can be straight or conical.

The extension and the immersion lengths as well as the bar dimensions can be chosen according to process requirements.

A wide choice of standard diameters and materials is available; other versions can be ordered according to specification. Different grades of surface finishing are also available.

Application

TA560 is designed for use with resistance and thermocouple thermometers mainly in heavy duty applications.





Technical data

Hexagonal bar Wrench: 27 mm

O.D.: \leq 22 mm Standard bore diameter: 6.5 or 10 mm

Standard material: AISI304, AISI316 Ti, AISI316, AISI316 L

Connection to thermometer

Threaded:

1/2" NPT - female

Process connection Threaded: 3/4" NPT

TipBottom shape:straight or conical

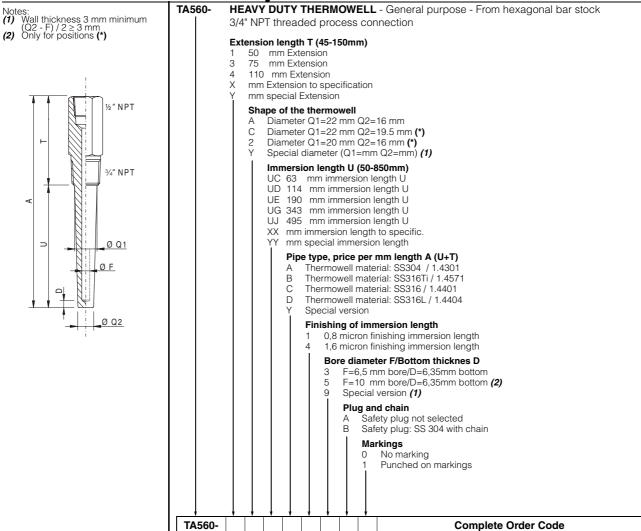
Std. bottom thickness: 6.35 mm

Surface Finishing: 0.8 micron - standard

1.6 micron

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Order key



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Supplementary Documentation

• Technical Information Industrial Protecting Tubes (TI 138T/02/en)

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