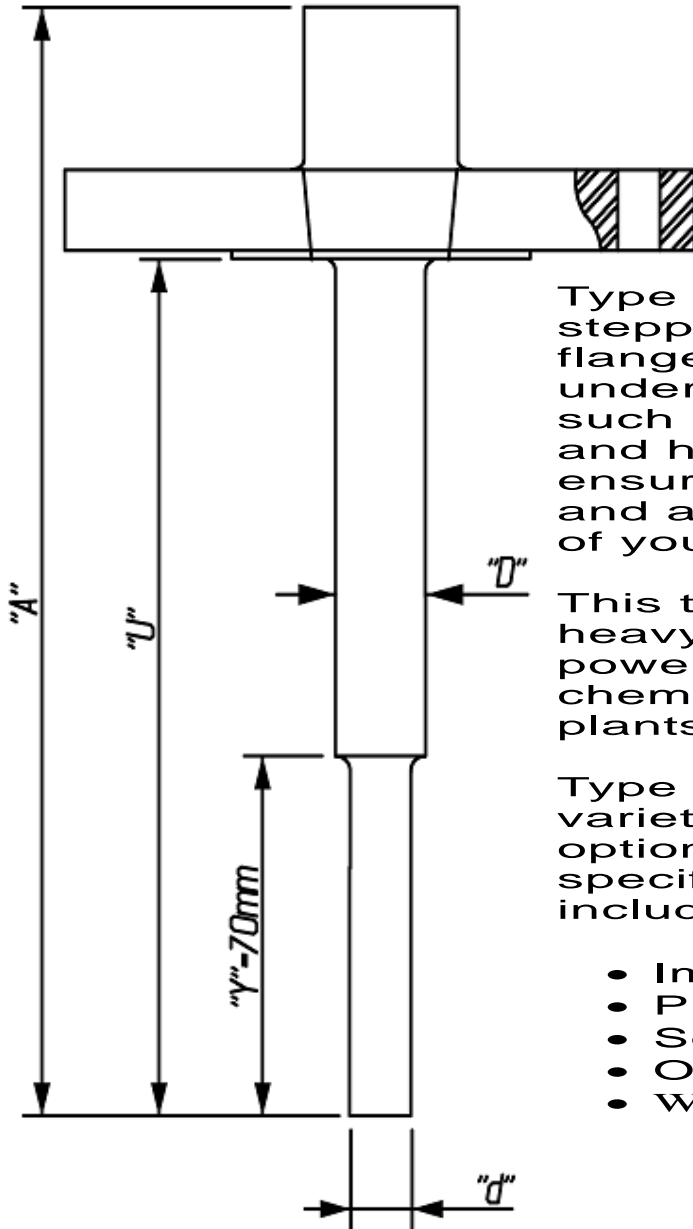


TYPE 506



Type 506 is a heavy duty stepped drilled bar stock flanged thermowell for use under critical conditions, such as high temperature and high pressure, ensuring a long service life and accurate measurement of your process.

This thermowell is used in heavy industry, such as power plants, oil refineries, chemical and petrochemical plants.

Type 506 is available in a variety of features and options to meet users' specific requirements, including:

- Immersion Length
- Process Connection
- Sensor Connection
- Overall Length
- Well Material

TT506

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8 Hagavish St.
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ISRAEL
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HOW TO ORDER

TABLE NO

1

2

3

4

5

EXAMPLE

ORDER NO 506

0350

1" ASA 150

1M

0400

8

Example Order No. = Type 506 flanged stepped drilled thermowell; 350 mm immersion length; 1" ASA 150 flange connection; 1/2" NPT sensor connection; 400 mm overall length; 316 ST.ST.

Table 1. Dimension "U"

Insert "U" in mm.
(4 digit)

Table 2. Process Connection

Indicate flange details as per ASA Type

Table 3. Sensor Connection

Order	Description
1M	1/2" N.P.T
1R	1/2" B.S.P
1O	Other

Table 4. Dimension "A"

Insert "A" in mm.
(4 digit)

Table 5. Well Material

Order	Description
4	310 ST.ST
8	316 ST.ST
9	304 ST.ST
10	Other

NOTE :

- "D" and "d" are proportional to the process connection.
For Flange ≤ 1" ASA 150 "D"=18 mm "d"=15 mm.
For Flange > 1" ASA 150 "D"=23 mm "d"=18 mm.