

Self tapping steel insert

Stock Ste

INS

For hard materials

- Self tapping insert with fine external thread
- Material: hardened steel, zinc bichromate finish

Applications

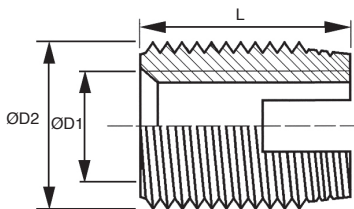
- For use with aluminium or other non ferrous metals, thermoplastics and hardwoods

Mounting

- Mount the insert in a plain hole with the aid of the insertion tool INS-TOOL, a tap, a drill fitted with a threaded head or an automatic threading machine.
- The insert should be installed in such a way that the thread/slot cuts its own thread
- For soft material the initial hole should be drilled at the minimum recommended size, for a hard material, at the maximum recommended size

Info.

- Sold by the packet



Excellent resistance to being extracted

DISCOUNTS

| Qty | 1+ | 10+ | 20+ | 30+ | 40+ |
|-------|------|-----|------|------|------------|
| Disc. | List | -5% | -10% | -15% | On request |

| Part number | Internal thread ØD1 | External thread ØD2 | Length L | Recommended drill size mini | Recommended drill size maxi | Qty per packet | Stock* | Price per packet |
|--------------|---------------------|---------------------|----------|-----------------------------|-----------------------------|----------------|--------|------------------|
| INS300-M3/B | M3 | M5 X 0,5 | 6 | 4,6 | 4,8 | 20 | ✓ | 10,27 € |
| INS300-M4/B | M4 | M6,5 X 0,75 | 8 | 5,8 | 6,2 | 20 | ✓ | 13,99 € |
| INS300-M5/B | M5 | M8 X 1 | 10 | 7,1 | 7,6 | 20 | ✓ | 15,37 € |
| INS300-M6/B | M6 | M10 X 1,5 | 14 | 8,6 | 9,4 | 20 | ✓ | 18,36 € |
| INS300-M8/B | M8 | M12 X 1,5 | 15 | 10,6 | 11,4 | 20 | ✓ | 22,65 € |
| INS300-M10/B | M10 | M14 X 1,5 | 18 | 12,6 | 13,4 | 15 | ✓ | 30,35 € |
| INS300-M12/B | M12 | M16 X 1,5 | 22 | 14,6 | 15,4 | 10 | ✓ | 36,45 € |

*Depending on availability - Dimensions in mm

HPC

WEB
04/2020

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Our other products



M1

Worm and wheel set,
Non hardened steel



NCT

Square tube
connector, Fixed
angle



DZY

Cylindrical stop, Steel



BDP1R

Adjustable support
arm, Single clamp



DOG319

Motor-gearbox 12V
and 24V DC, from 4 to
9 Nm



PCS37K

Chain sprocket with
hardened teeth,
9.525mm (DIN06B-1)



BLHB50

Right angled gearbox,
bored shafts, up to 30
Nm



Q7

Angular contact ball
bearing, Steel



METEB

Self-lubricating
blanks, Bronze BP25



TBEBASE10

Economic mini-table
with trapezoidal



RPCtc

Swivel castor with
central hole, Steel -



CHAuss

Screwed hinge, 270°

Complementary products



BOXINS300

Box set of self tapping
inserts, Boxed set -
For hard materials



CHC

Socket headed screw,
Steel class 12.19



INStool

Insertion tool for self
tapping inserts,
Insertion tool