

# Self tapping steel insert

Stock Ste

## INS

## For hard materials

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

### Applications

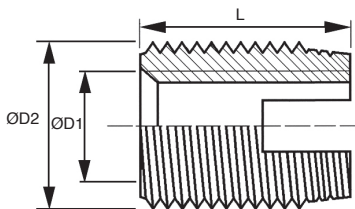
- For use with aluminium or other non ferrous metals, thermoplastics and hardwoods

### 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

## Our other products



PTAF100-PAMF100  
Articulated fixable foot with pressed base Ø100, Ø 100



PCS25ECO  
Chain sprocket - steel, 6.35mm



BPVM  
Miniature ball transfer unit, Miniature to screw



E15  
Right angle helical reducers, from 0.40 to 2.53 Nm



RHTplss  
High Temperature Castor, up to 200kg



PDD  
Actuating plunger, Non-rotating detector shaft



BOXdxx  
Boxed set of threaded dowel pins DIN7979D, Boxed set - extractable D...



BSB  
Ballscrew bearing unit, Support



BPH  
Ball transfer unit plain fit, High



PCS37  
Chain sprocket - steel, 9.525mm (DIN06B-1)



BOXKK  
Boxed set of DIN6885A keys,



DOMI50  
Connecting kits, XZ linking kit

## 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