

# Self tapping stainless steel insert

Sta Stock

## INSss

## For hard materials

- Self tapping insert with fine external thread
- Material: stainless steel 303 (except for M10 +M12 threads: stainless steel 430F)

### Applications

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

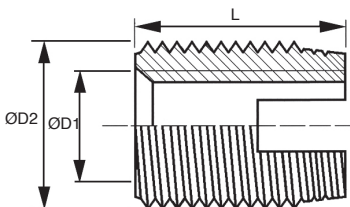
### Mounting

- 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/SS/B	M3	M5 X 0,5	6	4,6	4,8	20	✓	48,13 €
INS300-M4/SS/B	M4	M6,5 X 0,75	8	5,8	6,2	20	✓	49,21 €
INS300-M5/SS/B	M5	M8 X 1	10	7,1	7,6	20	✓	49,26 €
INS300-M6/SS/B	M6	M10 X 1,5	14	8,6	9,4	20	✓	55,17 €
INS300-M8/SS/B	M8	M12 X 1,5	15	10,6	11,4	20	✓	74,69 €
INS300-M10/SS/B	M10	M14 X 1,5	18	12,6	13,4	15	✓	79,69 €
INS300-M12/SS/B	M12	M16 X 1,5	22	14,6	15,4	10	✓	79,52 €

\*Depending on availability - Dimensions in mm

## Our other products



BMF

Knurled knob - female, Knurled - blind



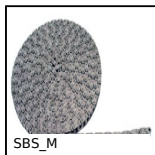
PRF-SCREEN-5

Screen support, Support with 5 axes of rotation



MDB\_MTB

Moulded plastic bevel gear (nylon), 2:1



SBS\_M

Single chain supplied by the metre, Stainless steel



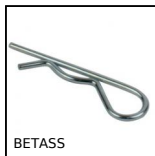
BPHT

Ball transfer unit bolt fitting, Heavy



BAC105

Storage bin, 8mm



BETASS

Hitch pin, Hitch



EHD06

Internal epicyclic servo reducers, from 8 to 19 Nm



PSEC

Security pull handle, Thermoplastic



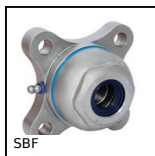
PRF-GPB

Guide for aluminium profile, Rail for 8mm wide slots



DBC

Panamech, Multi-Beam, Aluminium - with clamping jaw



SBF

Open flange bearing unit for food industry, cover

## Complementary products



INS

Self tapping steel insert, Steel



INStool

Insertion tool for self tapping inserts, Insertion tool



CHCSS

Socket headed screw, Stainless steel - A2