

**Thread inserts are a convenient way of repairing siezed, damaged or hanging threads. It also allows renovate threads in high quality materials.**

Thread inserts can be used in varying materials such as light alloys or cast

### Advantages

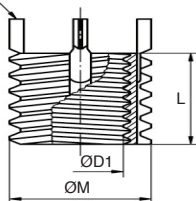
- Quick and easy to install
- Tangs are used during installation and then serve as an anti-rotation mechanism.
- **Apart from the insertion tool, no other special tools are required.**

### Assembly

- **Some tapping required**
- Refer to technical oages for assembly/disassembly instructions



Locking tang



### DISCOUNTS

| Qty   | 1+   | 10+ | 20+  | 30+  | 50+        |
|-------|------|-----|------|------|------------|
| Disc. | List | -5% | -10% | -15% | On request |

| Part number   | Thread ØD1 | Thread ØM | Length L | Assembly drill size Ø | Assembly counterbore +0,25 | Assembly thread | Min thread depth | Removal drill size Ø | Removal thread depth | Price each 1 to 9 |
|---------------|------------|-----------|----------|-----------------------|----------------------------|-----------------|------------------|----------------------|----------------------|-------------------|
| FR-M5/SS      | M5         | M8        | 8        | 6,9                   | 8,3                        | M8              | 9,5              | 5,5                  | 4,0                  | 10,58 €           |
| FR-M6/SS      | M6         | M10x1,25  | 10       | 8,8                   | 10,3                       | M10x1,25        | 11,5             | 7,5                  | 4,8                  | 10,28 €           |
| FR-M8/SS      | M8         | M12x1,25  | 12       | 10,8                  | 12,3                       | M12x1,25        | 13,5             | 9,5                  | 4,8                  | 10,86 €           |
| FR-M8x100/SS  | M8x1       | M12x1,25  | 12       | 10,8                  | 12,3                       | M12x1,25        | 13,5             | 9,5                  | 4,8                  | 10,86 €           |
| FR-M10/SS     | M10        | M14x1,5   | 14       | 12,8                  | 14,3                       | M14x1,5         | 15,5             | 11,5                 | 4,8                  | 12,44 €           |
| FR-M10x125/SS | M10x1,25   | M14x1,5   | 14       | 12,8                  | 14,3                       | M14x1,5         | 15,5             | 11,5                 | 4,8                  | 12,44 €           |
| FR-M12/SS     | M12        | M16x1,5   | 16       | 14,8                  | 16,3                       | M16x1,5         | 17,5             | 13,5                 | 4,8                  | 15,85 €           |
| FR-M12x125/SS | M12x1,25   | M16x1,5   | 16       | 14,8                  | 16,3                       | M16x1,5         | 17,5             | 13,5                 | 4,8                  | 15,85 €           |

Dimensions in mm

## Our other products



PR65C  
Half-articulated foot Ø 65, Ø 65



PRF\_SDD  
Support for Ø12mm Prox detector, Ø12



CNA-CNG  
Right angled mounting plate, Right angled mounting plate for clevis



YG2  
HEAVY DUTY spur gear, Steel 35NCD6



SFE  
Female rod ends, Stainless steel / PTFE



LWL  
Linear ball slide - Stainless steel balls, Rail - from 514 N to 1670...



ECF  
Well nut, Chloroprene elastomer



SHS  
Shoulder screw stainless steel 303, Stainless steel 303



S4  
Chain sprocket-stainless steel, 4mm



TBD  
Manual leadscrew table with opposing



BABpss  
301 Stainless steel ball pin, Stainless



RTE  
Rotex®, jaw coupling, steel

## Complementary products



FR  
Steel thread inserts, Steel



FRtool  
Tool for thread repair inserts, Assembly tool



CHCSS  
Socket headed screw, Stainless steel - A2



BHC  
Socket head button screw, Stainless steel A2