

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 materials.

Advantages

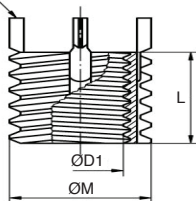
- Quick and easy to install
- Tangs are used during installation and then serve as an anti-rotation mechanism.
- **Apart from the insertion tool, no other special tools are required.**

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	M5	M8	8	6,9	8,3	M8	9,5	5,5	4,0	5,20 €
FR-M6	M6	M10x1,25	10	8,8	10,3	M10x1,25	11,5	7,5	4,8	5,63 €
FR-M8	M8	M12x1,25	12	10,8	12,3	M12x1,25	13,5	9,5	4,8	6,23 €
FR-M8x100	M8x1	M12x1,25	12	10,8	12,3	M12x1,25	13,5	9,5	4,8	6,23 €
FR-M10	M10	M14x1,5	14	12,8	14,3	M14x1,5	15,5	11,5	4,8	7,73 €
FR-M10x125	M10x1,25	M14x1,5	14	12,8	14,3	M14x1,5	15,5	11,5	4,8	7,73 €
FR-M12	M12	M16x1,5	16	14,8	16,3	M16x1,5	17,5	13,5	4,8	9,98 €
FR-M12x125	M12x1,25	M16x1,5	16	14,8	16,3	M16x1,5	17,5	13,5	4,8	9,98 €

Dimensions in mm

Our other products



PWDL_PWGDL1

Worm - precision range, Delrin



DOMI120

DOMILINE - Accessories, XY linking kit



ZG1

Spur gear, Machined plastic (delrin)



PLM-C

Magnetic stud, Cylindrical holding magnet



FB_ECO

Bevel gear - Steel C43, 4:1



ACL-PR

Connecting/joining, Right angled connection



MDB_MTB

Moulded plastic bevel gear (nylon), 2:1



BUH77

DC Motor and gearbox combination, from 0.1 to 2 Nm



BEF

Miniature ballscrew, Bearing housing



BPLE

Ball transfer unit, Light



DOMI80

DOMILINE - Accessories, Clamping lever



CHT63

3 phase AC asynchronous motor, 0.12 to 0.22kW

Complementary products



FRtool

Thread repair inserts, Assembly tool



FRss

Thread repair inserts, Stainless steel



INS

Self tapping insert, Steel



CHC

Socket headed screw CHC - DIN 912, Steel class 12.19