

Repair kit

Item description/product images



Description

Material, version:

Threaded insert passivated steel.

Note:

The repair kit allows threaded holes which have been damaged, torn out or jammed to be used again or to be repaired. This makes it possible to recover scrap and rejects of expensive products.

Threaded inserts are suitable for use in various materials, including light metals and casting.

Inserts with internal threads larger than M6 are supplied with four locking pins instead of two.

Permissible deviations:

the medium tolerance class applies to the threads listed, i.e. 6H for nut threads and 6g for bolt threads. Other dimensions ± 0.25 mm.

Technical information see operating instructions for threaded inserts.

Advantages:

- Quick and easy installation.
- The insert is fixed with pins in order to prevent torsion due to twisting or vibrations.
- No other special tools are required besides the assembly tool.

Overview of items

Repair kit

Order No.	Female threads	Male threads	Insert length	Number of inserts	Number of assembly tools	Order No. of individual insert
K0653.01	M5	M8	8	8	1	K0398.05 K0398.06
	M6	M10X1,25	10	8	1	K0398.08 K0398.08X1
	M8	M12X1,25	12	6	1	K0398.10 K0398.10X125
	M8X1	M12X1,25	12	6	-	K0398.12 K0398.12X125
	M10	M14X1,5	14	4	1	
	M10X1,25	M14X1,5	14	4	-	
	M12	M16X1,5	16	3	1	
	M12X1,25	M16X1,5	16	3	-	