

HeliCoil® plus threaded inserts

Material:

Stainless steel 1.4301.

Version:

Bright.

Sample order:

nIm 07645-01 (assortment box)

Note:

HeliCoil® plus threaded inserts are an indispensable aid to any metalworking business and restoration shop.

Threaded holes that are torn out, rusted solid or have been drilled too big, can have their original internal thread diameter restored in minutes.

Technically perfect and lasting for an unlimited time, they are also corrosion and heat-resistant. Expensive products can be repaired and saved from the scrap bin.

The high surface quality guarantees optimal yield strength and high pre-stress of high tensile bolts. HeliCoil® plus threaded inserts are also ideally for transmission threads in all light alloys and cast parts. Instructions for installation and thread are enclosed. Additional dimensions and installation tools available on request.

Assortment Box

Assortment box consisting of M5 to M12 threaded inserts, each in three different thread lengths, spiral drills (only for M5 - M10 inserts), special hand taps, spindle inserts and pin breakers.

Repair Kits

Consisting of one size of threaded inserts, each in three different thread lengths, spiral drills, special hand taps, spindle inserts and pin breakers.



assortment box

repair kits



spare threaded inserts, loose

Order No.	Version	Thread sizes in set	No. off inserts	Insert length assembled mm
07645-01	Assortment Box	M5	10	5 / 7,5 / 10
		M6		6 / 9 / 12
		M8		8 / 12 / 16
		M10		10 / 15 / 20
		M12		12 / 18 / 24

Order No.	Version	Threaded Inserts	No. off inserts	Insert length assembled mm
07645-0523	Repair Set	M5	each length 20	5 / 7,5 / 10
07645-0623	Repair Set	M6	each length 20	6 / 9 / 12
07645-0823	Repair Set	M8	each length 10	8 / 12 / 16
07645-1023	Repair Set	M10	each length 10	10 / 15 / 20
07645-1223	Repair Set	M12	each length 10	12 / 18 / 24

Order No.	Version	Threaded Inserts	Insert length assembled mm
07645-0521	Spare Inserts	M5	5
07645-0531	Spare Inserts	M5	7,5
07645-0541	Spare Inserts	M5	10
07645-0621	Spare Inserts	M6	6
07645-0631	Spare Inserts	M6	9
07645-0641	Spare Inserts	M6	12
07645-0821	Spare Inserts	M8	8
07645-0831	Spare Inserts	M8	12
07645-0841	Spare Inserts	M8	16
07645-1021	Spare Inserts	M10	10
07645-1031	Spare Inserts	M10	15
07645-1041	Spare Inserts	M10	20
07645-1221	Spare Inserts	M12	12
07645-1231	Spare Inserts	M12	18
07645-1241	Spare Inserts	M12	24

before



after

