

Machine tap 6H, Thread M (xpitch): M6



Order data

Order number	082807 M6
GTIN	4250361209789
Item class	04D

Description

Version:

HSS machine taps, straight flutes, 4-turn lead chamfer for through holes or blind holes with deep-drilled tapping hole in tolerance class 6H.

High-strength HeliCoil® plus thread inserts for through bolts, of stainless steel with high wear-resistance, low thread friction in close tolerances, high surface quality as well as corrosion and heat resistance. The flexible construction allows an even distribution of load and tension forces and thus allows creation of very high quality permanent screw connections with ideal force transfer for all working loads (static, dynamic). Uncomplicated quick insertion, resulting in an internal thread that can be used from both ends.

Application:

For economic **repair of damaged** or **worn threads** and as a design element for **thread reinforcement** in materials which have low shear strength (e.g. aluminium, aluminium magnesium alloys).

Note:

For TiCN coated HSS-E-PM machine taps see No. 133550 and No. 138200.

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Technical description

Number of threaded inserts No. 082800	60
Thread M	M6
Tapping hole Ø	6.3 mm
Type of product	Тар

