

GUHRING Thread milling cutter for ISO metric screw threads type 3777



Design: Ultra-fine grain-solid carbide, with internal supply of coolant and 27° right spiral slots to achieve optimum cutting conditions as well as with 45° countersink bevel. The milling principle results in an exact thread depth, a very high surface quality in the thread, process-reliable machining of difficult to cut materials and thread production very close down to the base.

Application: For drilling, countersinking and thread cutting with a single tool. For regular metric threads (both right and left thread) according to ISO DIN 13 for through-holes and blind holes.

Note: Solid carbide tap milling cutter for additional thread types (UNC, UNF, pipe thread etc.) on request. You will find further information in the technical appendix.

Characteristics

Kind of thread: Metric

Kind of thread	Thread size metric (M..)	Pitch inner thread mm	Material	Total length mm	Article
Metric	12	1.75	Hard metal	90	W90A-18970012
Metric	14	2	Hard metal	102	W90A-18970014
Metric	16	2	Hard metal	102	W90A-18970016

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