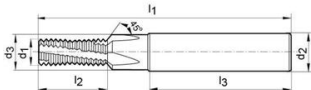


GUHRING Thread milling cutter for female thread, carbide, TiCN, metric type 1891



Design: Ultra-fine grain-solid carbide, with internal supply of coolant (from thread size M4) and 27° right spiral slots to achieve optimum cutting conditions. 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 thread cutting and countersinking 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 thread milling cutter for additional thread types (UNC, UNF, pipe thread etc.) on request. You will further information in the technical appendix.

Characteristics

Kind of thread: Metric

DIN standard: 6535-HA

Kind of thread	Thread size metric [M..]	Pitch inner thread mm	DIN standard	Material	Total length mm	Thread length mm	Article
Metric	3	0.5	6535-HA	Solid carbide	54	10.8	W90A-18910003
Metric	4	0.7	6535-HA	Solid carbide			W90A-18910004
Metric	5	0.8	6535-HA	Solid carbide			W90A-18910005
Metric	6	1	6535-HA	Solid carbide			W90A-18910006
Metric	8	1.25	6535-HA	Solid carbide			W90A-18910008
Metric	10	1.5	6535-HA	Solid carbide			W90A-18910010
Metric	12	1.75	6535-HA	Solid carbide			W90A-18910012
Metric	14	2	6535-HA	Solid carbide			W90A-18910014
Metric	16	2	6535-HA	Solid carbide			W90A-18910016

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