## **GUHRING Thread milling cutter for female thread TiCN, type** 1899









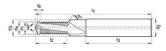






Design: Ultra-finest grain-solid carbide, with internal supply of coolant and 27° right spiral slots to achieve optimum cutting conditions as well as with 45° countersink bevel. The milling principle results in an exact thread depth, a very high surface quality in the thread, process-reliable machining 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: VHM tap 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	DIN standard	Material	Total length	Thread length	Article
		mm			mm	mm	
Metric	4	0.7	6535-HA	Solid carbide			23413100
Metric	5	0.8	6535-HA	Solid carbide	54	11.1	23413101
Metric	6	1	6535-HA	Solid carbide			23413102
Metric	8	1.25	6535-HA	Solid carbide			23413103
Metric	10	1.5	6535-HA	Solid carbide			23413104
Metric	12	1.75	6535-HA	Solid carbide			23413105
Metric	14	2	6535-HA	Solid carbide			23413106
Metric	16	2	6535-HA	Solid carbide			23413107

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