# Multi-range thread milling cutter solid carbide TIAIN (M, MF) without internal cooling straight shank HA For universal use up to 1500 N/mm2 in female threads



## Application:

For producing **metric** right-hand and left-hand threads on CNC machines in through holes and blind holes in the steel, stainless steel, non-ferrous metals, cast iron and special alloy material groups up to a strength of 1500 N/mm².



### Execution:

■ Precision-ground thread milling cutter

### Advantage:

Innovative cutting geometry for very high dimensional accuracy, process reliability and chip removal.

Art. no.	13496 754
Brand	ORION
Manufacturer Part Number	13496754
Cutting material	SC
Surface	TiAIN
Hole type	Clearance/blind hole ≤ 2xD
Coolant supply	External
Tool holding device	HA parallel shank
Cutting edge diameter	4 mm
Pitch	1 mm
Suitable for metric fine threads from	MF7
Suitable for metric threads from	M6
Length	58 mm
Cutting edge length	14.5 mm
Shank diameter	6 mm
Number of cutting edges	3 PCS
f steel 1000	0.04 mm/r
Gross Weight	0.024 kg
Product Group	1DD

#### EAN

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