

Multi-range thread milling cutter solid carbide TiAlN (M, MF) without internal cooling straight shank HA

For universal use up to 1500 N/mm² in female threads

ORION[®]

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 755
Brand	ORION
Manufacturer Part Number	13496755
Cutting material	SC
Surface	TiAlN
Hole type	Clearance/blind hole ≤ 1.5xD
Coolant supply	External
Tool holding device	HA parallel shank
Cutting edge diameter	5 mm
Pitch	1.25 mm
Suitable for metric fine threads from	MF10
Suitable for metric threads from	M8
Length	58 mm
Cutting edge length	14.4 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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