

**Plain shank thread mill 2×D, TiAlN, M: M14****Order data**

Order number	139650 M14
GTIN	4045197081957
Item class	11J

Description**Version:**

Corrected thread profile for milling **exact internal threads** (ensure stable clamping conditions). **Internal coolant feed.**

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 139640.

Thread type: M

Thread type: M-LH

Flank angle: 60 degrees

Tool material: Solid carbide

Thread standard: DIN 13

Skaft: DIN 6535 HA with h6

Through-coolant: Yes

No. of teeth Z: 4

Drilling depth for blind and through holes: 2.0×D

Thread pitch: 2 mm

Hole Ø d₁: 11.6 mm

maximum insertion depth l_i: 29 mm

Shank length L_s: 45 mm

Overall length L_{tot}: 90 mm

Technical description

Thread type	M
Thread type	M-LH
Skaft	DIN 6535 HA with h6
Norm	

Countersink angle	degrees
Tool material	Solid carbide
Flank angle	60 degrees
Internal/external application	
Coating	TiAlN
Shank tolerance	h6
Colour ring	green
Application for type of drilling	up to 2xD for blind holes and through holes
Thread standard	DIN 13
Helix angle	degrees
Spacing of the cutters	
Series	
Type of product	