



Plain shank thread mill 2xD, TiAlN, M: M8



Order data

Order number	139651 M8
GTIN	4045197777355
Item class	12J

Description

Version:

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

Through-coolant: yes

No. of teeth Z: 3

Thread pitch: 1.25 mm

Nominal $\varnothing D_c$: 5.95 mm

maximum insertion depth L_1 : 16.85 mm

Shank length L_s : 36 mm

Overall length L: 60 mm

Shank $\varnothing D_s$: 6 mm

Technical description

Shank length L_s	36 mm
Thread pitch	1.25 mm
Number of clamping slots	3
No. of teeth Z	3
Overall length L	60 mm
Shank $\varnothing D_s$	6 mm
maximum insertion depth L_1	16.85 mm
Feed f_z in steel < 900 N/mm ²	0.035 mm
Through-coolant	yes

Thread depth	16 mm
Thread size	M8
Nominal $\varnothing D_c$	5.95 mm
Coating	TiAlN
Thread type	M
Thread type	M-LH
Flank angle	60 degrees
Tool material	Solid carbide
Thread standard	DIN 13
Shank	DIN 6535 HA with h6
Application for type of drilling	up to 2×D for blind holes and through holes
Colour ring	green
Internal/external application	Internal
Type of product	thread milling cutter