



Plain shank thread mill 2xD, TiAlN, MF: 10X1



Order data

Order number	139680 10X1
GTIN	4045197778260
Item class	12J

Description

Version:

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

Through-coolant: yes

No. of teeth Z: 3

Thread pitch: 1 mm

Nominal $\varnothing D_c$: 7.95 mm

Shank length L_s : 36 mm

Overall length L: 70 mm

Shank $\varnothing D_s$: 8 mm

No. of teeth Z: 3

Technical description

Number of clamping slots	3
No. of teeth Z	3
Shank $\varnothing D_s$	8 mm
maximum insertion depth L_c	20.5 mm
Shank length L_s	36 mm
Overall length L	70 mm
Thread pitch	1 mm
Feed f_z in steel < 900 N/mm ²	0.035 mm
Through-coolant	yes

Thread depth	20 mm
Thread size	M10×1
Nominal Ø D _c	7.95 mm
Coating	TiAlN
Thread type	MF
Thread type	MF-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