



Plain shank thread mill 2xD, TiAlN, MF: 20X1,5



Order data

Order number	139680 20X1,5
GTIN	4045197778338
Item class	12J

Description

Version:

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

Note:

Can also be used for thread size M24 × 1.5.

Through-coolant: yes

No. of teeth Z: 4

Thread pitch: 1.5 mm

Nominal $\varnothing D_C$: 15.95 mm

Shank length L_s : 48 mm

Overall length L: 90 mm

Shank $\varnothing D_s$: 16 mm

No. of teeth Z: 4

Technical description

No. of teeth Z	4
Number of clamping slots	4
Shank $\varnothing D_s$	16 mm
Shank length L_s	48 mm
Thread pitch	1.5 mm
maximum insertion depth L_C	41.2 mm
Overall length L	90 mm
Feed f_z in steel < 900 N/mm ²	0.055 mm

Through-coolant	yes
Thread depth	40 mm
Thread size	M20×1.5
Nominal Ø D _c	15.95 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