


MINCUT MIGR inserts neutral, IC908, Groove width w / insert size: 2/8mm

Order data

Order number	270422 2/8
GTIN	7291075287073
Item class	26J

Description
Version:

For internal grooving at low cutting depth.

Suitable for:

Boring bar No. 270420.

Technical description

Groove width w	2 mm
maximum cutting depth t_{max}	1.8 mm
Insert size $\varnothing d$	8 mm
Minimum $\varnothing D_{min}$	8.9 mm
Feed rate f when turning	0.03 - 0.1 mm/rev.
WF	4.4 mm
Feed rate f when parting off	0.01 - 0.03 mm/rev.
Cutting depth a_p	0.05 - 0.5 mm
Corner radius R	0.1 mm
Series	MINCUT

Cutting depth $a_{p \max}$	0.5
Cutting depth $a_{p \min}$	0.05
Manufacturer's designation	MIGR 8-2.00-0.10 IC908
Grade	IC908
Main application	UNI
Cutting conditions	continuous
Cutting speed v_c main application	80 - 140 mm/min
Type of product	Mini indexable insert