



MINCUT MIUR inserts Full radius, IC908, Groove width w / insert size: 1,5/8mm



Order data

Order number	270425 1,5/8
GTIN	7291075294569
Item class	26J

Description

Version:

With full radius for 45° internal undercutting.

Suitable for:

Boring bar No. 270420.

Technical description

Minimum $\varnothing D_{\min}$	8.1 mm
maximum cutting depth t_{\max}	1.2 mm
Feed rate f when turning	0.03 - 0.1 mm/rev.
Feed rate f when parting off	0.01 - 0.03 mm/rev.
WF	3.6 mm
Cutting depth a_p	0.03 - 0.5 mm
Corner radius R	0.75 mm
Series	MINCUT
Cutting depth $a_{p \max}$	0.5
Cutting depth $a_{p \min}$	0.03

Manufacturer's designation	MIUR 8-1.5-0.75 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