

Garant**Grooving insert medium machining, CU7025, Groove width w: 5mm****Order data**

Order number	273730 5
GTIN	4045197579232
Item class	21J

Technical description

Groove width w	5 mm
Tolerance groove width w	± 0.04 mm
Feed f	0.12 - 0.3 mm/rev.
Cutting depth a_p	1 - 2.7 mm
Finishing/roughing assignment	Skrubbearbejdning-sletbearbejdning
Tool material	Cermet
Coating	uncoated
Main application	P
Cutting conditions	continuous
Grade	CU7025
Corner radius R	0.4 mm
Number of changes/inserts	2
Indexable insert profile	neutral
Type of product	Indexable insert for grooving

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	210 m/min	P
Steel < 750 N/mm ²	suitable	170 m/min	P
Steel < 900 N/mm ²	suitable	140 m/min	P
continuous	suitable		
dry	suitable		