

Garant
Parting-off / grooving insert, CU7025, Groove width w: 2,5mm

Order data

Order number	273698 2,5
GTIN	4045197579027
Item class	21J

Description
Version:

Chip breaker for small \varnothing and reduction in cutting forces.

Technical description

Groove width w	2.5 mm
Tolerance groove width w	± 0.03 mm
Feed f	0.06 - 0.17 mm/rev.
Finishing/roughing assignment	Skrubbearbejdning-sletbearbejdning
Tool material	Cermet
Coating	uncoated
Main application	P
Cutting conditions	continuous
Grade	CU7025
Corner radius R	0.2 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		