Garant

Grooving insert medium machining, CU7025, Groove width w: 6mm

Order data

Order number	273730 6
GTIN	4045197579249
Item class	21J

Technical description

Tolerance groove width w	±0.04 mm
Groove width w	6 mm
Feed f	0.13 - 0.33 mm/rev.
Cutting depth a_p	1.2 - 3.3 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/mm²	suitable	210 m/min	P
Steel < 750 N/mm²	suitable	170 m/min	P
Steel < 900 N/mm²	suitable	140 m/min	P
continuous	suitable		
dry	suitable		