

Garant**Grooving insert Full radius, CU7025, Groove width w: 5mm****Order data**

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|--------------|---------------|
| Order number | 273736 5 |
| GTIN | 4045197579270 |
| Item class | 21J |

Technical description

| | |
|-------------------------------|------------------------------------|
| Groove width w | 5 mm |
| Tolerance groove width w | ± 0.04 mm |
| Feed f | 0.12 - 0.26 mm/rev. |
| Cutting depth a_p | 0.7 - 2 mm |
| Finishing/roughing assignment | Skrubbearbejdning-sletbearbejdning |
| Tool material | Cermet |
| Coating | uncoated |
| Main application | P |
| Cutting conditions | continuous |
| Grade | CU7025 |
| 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 | | |