



Diamond cutting disc D×T×H (mm), 100×1×20, Type: D126



Order data

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| Order number | 598600 D126 |
| GTIN | 9003171006605 |
| Item class | 53Y |

Description

Version:

High performance cutting disc with diamond coating in synthetic resin bonding with very long working life and high cutting performance.

Specification: D126/D151C100B-Carbide.

Application:

- **Cutting carbide on stationary cutting grinding machines.**
- **Wet cutting is preferred (working life, temperature, performance).**
- **Working speed 20–40 m/s.**

Shape: 1A1R

Abrasive coating height X: 5 mm

Technical description

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| Grit | D126 |
| Specification | D126C100B tungsten carbide |
| Grinding process | Cutting |
| Grinding media | Diamond |

| | |
|-----------------------------------|-----------------------------|
| Grinding medium code | D |
| optimised for material | Carbide |
| Shape | 1A1R |
| Disc Ø D | 100 mm |
| Disc thickness T | 1 mm |
| Product name attribute | 100×1×20 |
| Bore Ø H | 20 mm |
| Abrasive coating width U | 1 mm |
| Abrasive coating height X | 5 mm |
| Propulsive equipment | Stationary cutting machines |
| recommended circumferential speed | 20 - 40 m/s |
| Type of product | Cutting disc |

User data

| | Suitability | V _c | ISO code |
|--------------|---|----------------|----------|
| Carbide (HM) | suitable | | |
| Plastic, GRP | suitable only under restricted conditions | | |
| Stone | suitable only under restricted conditions | | |
| wet maximum | suitable | | |
| dry | suitable only under restricted conditions | | |