



## Diamond cutting disc D×T×H (mm), 150×1×20, Type: D126



### Order data

|              |               |
|--------------|---------------|
| Order number | 598630 D126   |
| GTIN         | 9003171481327 |
| 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.**

### Technical description

|                      |                            |
|----------------------|----------------------------|
| 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                          | 150 mm                      |
| Disc thickness T                  | 1 mm                        |
| Product name attribute            | 150×1×20                    |
| 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 <sub>c</sub> | 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 |                |          |