



## Cutting disc D×T×H (mm), 125×1×20



### Order data

Order number	598520
GTIN	9009012820799
Item class	53Y

### Description

#### Version:

**Non-fabric, synthetic resin-bonded Aluminium Oxide abrasive cutting disc for all steels including HSS.**

#### Application:

- Cutting on stationary cutting grinding machines (without fabric reinforcing, i.e. not suitable for free-hand cutting).
- Working speed 30 m/s, maximum 80 m/s.

#### Specification:

**A60N5B68 HSS.**

#### Note:

Saw sharpening discs available on request.

### Technical description

Grinding process	Cutting
Grinding media	Aluminium oxide, unwoven synthetic resin bonded

Grinding medium code	A
Specification	A60N5B68 HSS
optimised for material	HSS
optimised for material	HSS
Shape	41N
Disc Ø D	125 mm
Disc thickness T	1 mm
Product name attribute	125×1×20
Bore Ø H	20 mm
Propulsive equipment	Stationary cutting machines
recommended circumferential speed	30 - 50 m/s
Type of product	Cutting disc

## User data

	Suitability	V <sub>c</sub>	ISO code
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
INOX	suitable		
Ti	suitable		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		