



## CBN dished grinding wheel D×W×H (mm), 125×23×20, Type: B151



### Order data

Order number	597440 B151
GTIN	9003176418397
Item class	53Y

### Description

#### Version:

**Tool grinding wheels** with **CBN grit** in synthetic resin bonding for long service life and consistently high metal removal rates. The sandwich carrier body system of composite aluminium materials ensures high vibration damping and hence smooth grinding with consistent grinding results at high surface quality. For medium fine surface quality and very good metal removal rates. **Specification: B151C75B AMIGO-HSS.**

#### Application:

**For tool grinding on all common tool grinding machines. For grinding high alloy (HSS) tool steels and case-hardening steels, Stellite.**

### Technical description

Grit	B151
Specification	B151C75B AMIGO-HSS
Grinding medium code	CBN
Grinding process	Tool grinding

Grinding media	Cubic Boron Nitride
Shape	12C2F
Disc Ø D	125 mm
Disc thickness T	23 mm
Product name attribute	125×23×20
Bore Ø H	20 mm
Abrasive coating width W end face	5 mm
Abrasive coating height X	4 mm
Abrasive coating width U	5 mm
Type of product	Sanding pad

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions		
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		