

# Cutting disc D×T×H (mm), $150\times1\times20$



### **Order data**

Order number	598530		
GTIN	9003172821108		
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	А		
Specification	A60N5B68 HSS		
optimised for material	HSS		
optimised for material	HSS		
Shape	41N		
Disc Ø D	150 mm		
Disc thickness T	1 mm		
Product name attribute	150×1×20		
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	<b>V</b> <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		