

## Fibre disc Aluminium Oxide (A), Ø 180 mm, Grit: 80



### **Order data**

Order number	566610 80
GTIN	4045197292063
Item class	52M

## **Description**

#### **Version:**

Tear-resistant but very flexible **vulcanised fibre.** Bore diameter 22.23 mm and crossed slots. **HOLEX universal fibre disc** for grinding all metals. Grit type: **Aluminium oxide (A). Application:** 

Limited to maximum 80 m/s circumferential speed with backing pads No. 566650 / 566670 on angle grinders. For **grinding flat and curved surfaces** with a high degree of **flexibility**.

## **Technical description**

Grit	80		
Disc Ø	180 mm		
Grinding media	Regular aluminium oxide (A)		
Grinding medium code	de A		
Grinding media backing	Vulcanised fibre		
Iron, sulphur and chlorine constituents	< 0.1 %		
Product name attribute	Ø 180 mm		
Adapter	Roloc™ quick-change system		

Bore Ø	22.23 mm	
suitable for quick-change system	Roloc™	
optimised for material	Steel	
maximum circumferential speed	80 m/s	
maximum speed	8488 min <sup>-1</sup>	
Type of product	Fibre disc	

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions		
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 only under restricted conditions		
GG(G)	suitable only under restricted conditions		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
dry	suitable		

## Accessories

ISO backing padmedium hard/ribbed External Ø 172 mm	566670 172
Backing padhard/ribbed External Ø 180 mm	566672 180
ISO backing padflexible/smooth External Ø 172 mm	566650 172