

# Small cutting disc PREMIUM\*\*\* EXTRA THIN, Disc Ø: 63mm



## **Order data**

Order number	563050 63
GTIN	9003172992693
Item class	53T

## **Description**

#### **Version:**

Extremely thin **small cutting disc** for use with **pneumatic or electric straight grinders,** ideal for use in confined work spaces. For use with mandrel No. 563070.

Easy cutting version for quick low-burr cutting.

## Version of the advertising text:

Extremely thin **small cutting disc** for use with **pneumatic or electric straight grinders,** ideal for use in confined work spaces.

### **Specification:**

#### A60R-BFXA.

#### Note:

The disc thickness should be at least 20% of the material thickness to be cut.

# **Technical description**

maximum speed	24300 min <sup>-1</sup>
Shape description	flat
Disc thickness	1 mm

Bore Ø	10 mm	
Specification	A60R-BFXA	
Disc Ø	63 mm	
for material thicknesses	3 - 5 mm	
Grinding medium code	Α	
Iron, sulphur and chlorine constituents < 0.1 %		
recommended approach angle	90 degrees	
optimised for material	Steel	
Propulsive equipment	Straight die grinder	
opulsive equipment Angle grinders		
maximum circumferential speed	nferential speed 80 m/s	
Type of product	Cutting disc	

# **User data**

	Suitability	$\mathbf{V}_{c}$	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		
Steel < 67 HRC	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		

Uni	suitable only under restricted conditions
dry	suitable

# **Accessories**

Clamping mandrel for small cutting disc suitable for bore  $\varnothing$  10 mm

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