

# Cutting disc, X-LOCK high-performance version EXTRA THIN, STAINLESS STEEL, Disc Ø: 115mm



#### **Order data**

Order number	563273 115
GTIN	4062406151713
Item class	51M

### **Description**

#### **Version:**

Special type for stainless steel.

New **high-performance version** using state of the art technology with significant productivity advantages and excellent cutting qualities. **Increased cutting performance** due to rough free-grinding side faces; **improved service life.** 

The thinness of the disc allows very quick cutting with low force and optimum time saving. Clean cut edges, virtually no burrs.

Quick disc changing without using tools using the X-LOCK System.

#### **Specification:**

#### A60R-BF.

#### Note:

X-LOCK cutting discs are upwards-compatible and can also be used on conventional angle grinders.

maximum circumferential speed: 80 m/s

Shape description: flat Bore Ø: 22.23 mm Shape description: flat Disc thickness: 1 mm Bore Ø: 22.23 mm

# **Technical description**

Disc Ø	115 mm	
Shape description	flat	
Disc thickness	1 mm	
Bore Ø	22.23 mm	
Specification	A60R-BF	
Series	X-LOCK system	
for material thicknesses	3 - 5 mm	
Grinding medium code	A	
Iron, sulphur and chlorine constituents	< 0.1 %	
recommended approach angle	90 °	
optimised for material	Steel	
Propulsive equipment	Angle grinders	
maximum circumferential speed	80 m/s	
Type of product	Cutting 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		
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	