

## Rough grinding disc "2 in 1", Disc Øxdisc width: 178X8mm



### **Order data**

Order number	560500 178X8		
GTIN	4045197157430		
Item class	52M		

### **Description**

#### **Version:**

- · Grit, bonding, abrasive additives as well as reinforcement of the rough grinding discs are optimised for maximum metal removal rate and working life in their respective applications.
- · Shapes: Rough grinding discs, depressed centres (shapes 27, 28, 29)
- · Grinding angle 20° to 30°
- Application: On electric and pneumatic angle grinders with maximum 80 m/s circumferential speed for grinding welds, surfaces, and edges.

Rough grinding disc for **steel and stainless steel** with **long working life** and high metal removal rate.

**Specification: A30Q-BF.** 

## **Technical description**

Bore Ø	22.23 mm		
maximum speed	8500 min <sup>-1</sup>		
Disc thickness	8 mm		

Disc Ø	178 mm		
Grinding medium code	A		
Specification	A30Q-BF		
Iron, sulphur and chlorine constituents	< 0.1 %		
recommended approach angle	20-30 degrees		
optimised for material	Steel		
optimised for material	INOX		
maximum circumferential speed	80 m/s		
Type of product	Rough grinding wheel		

# **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 only under restricted conditions		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		

