

Rough grinding disc PREMIUM*** "2 in 1", Disc Ø×disc width: 178X4mm



Order data

Order number	560100 178X4		
GTIN	9003170053495		
Item class	53T		

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.

Aggressive rough grinding disc (low hardness grade Q) for **universal use on stainless steel and steel** with high metal removal rate and long service life.

Specification: A30Q-BFX.

Technical description

Disc thickness	4 mm
Bore Ø	22.23 mm
maximum speed	8500 min ⁻¹

Disc Ø	178 mm		
Grinding medium code	Α		
Specification	A30Q-BFX		
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
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
Uni	suitable only under restricted conditions		
dry	suitable		