爨 PFERD

Rough grinding disc SG-INOX, Disc Ø×disc width: 115X7mm



Order data

Order number	560420 115X7		
GTIN	4007220470244		
Item class	55\$		

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.

Soft rough grinding disc (hardness N) of the **SG for INOX high performance range** with very high metal removal rate and long service life.

Specification: A30N-SG-INOX.

Technical description

Bore Ø	22.23 mm	
Disc thickness	7 mm	
maximum speed	13300 min ⁻¹	
Disc Ø	115 mm	



Grinding medium code	А	
Specification	A30N-SG-INOX	
Iron, sulphur and chlorine constituents	< 0.1 %	
recommended approach angle	20-30 degrees	
optimised for material	INOX	
maximum circumferential speed	80 m/s	
Type of product	Rough grinding wheel	

User data

	Suitability	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		
Ti	suitable		
GG(G)	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		