Data sheet

XF 870 fibre disc (CER), Ø 115 mm, Grit: 80



Order data

Order number	566460 80
GTIN	4018875312582
Item class	56V

Description

Version:

Tear-resistant but very flexible **vulcanised fibre.** Bore diameter 22.23 mm and crossed slots. **VSM XF 870** fibre disc with **very high and aggressive cutting performance**, also outstanding working life. Cool grinding. Highly suitable for all steels, high temperature Ni alloys and CrNi steels.

Grit type: Ceramic grit with cooling, active coating (TOP SIZE).

Application:

Limited to maximum 80 m/s circumferential speed with backing pads No. 566650 / 6670 on angle grinders. For **grinding flat and curved surfaces** with a high degree of **flexibility**.

Technical description

Grit	80
Disc Ø	115 mm
Series	XF870
Grinding media	Ceramic grit with cooling, active coating (TOP SIZE).

Grinding medium code	Ceramic	
Grinding media backing	Fibre disc	
Iron, sulphur and chlorine constituents	< 0.1 %	
Product name attribute	Ø 115 mm	
Bore Ø	22.23 mm	
optimised for material	Steel	
optimised for material	INOX	
maximum circumferential speed	80 m/s	
maximum speed	13300 min ⁻¹	
Type of product	Fibre disc	

User data

Suitability	V _c	ISO code
suitable only under restricted conditions		
suitable		
suitable only under restricted conditions		
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Accessories

ISO backing padmedium hard/ribbed External Ø 108 mm	566670 108
ISO backing padflexible/smooth External Ø 108 mm	566650 108
Backing padhard/ribbed External Ø 115 mm	566672 115