## A Hoffmann Group

# **XF 870 fibre disc (CER)**, Ø 180 mm, Grit: 36



#### **Order data**

Order number	566660 36
GTIN	4018875312735
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	36
Disc Ø	180 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 180 mm		
Bore Ø	22.23 mm		
optimised for material	Steel		
optimised for material	INOX		
maximum circumferential speed	80 m/s		
maximum speed	8488 min <sup>-1</sup>		
Type of product	Fibre disc		

## User data

Suitability	V <sub>c</sub>	ISO code
suitable only under restricted conditions		
suitable		
suitable only under restricted conditions		
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#### Accessories

Backing padhard/ribbed External Ø 180 mm	566672 180
ISO backing padflexible/smooth External Ø 172 mm	566650 172
ISO backing padmedium hard/ribbed External Ø 172 mm	566670 172