

**Fabric velour-backed abrasive disc (CER), Ø 150 mm, Grit: 80****Order data**

Order number	567512 80
GTIN	4018875483091
Item class	56V

Description**Version:**

The **back of the disc is covered with velour loops** which are self-attaching to **hook and loop fastener backing pads**, e.g. No. **567760** . For quick disc changing.

Velour-backed abrasive discs XK870K with sturdy **polyester fabric**. The **self-sharpening ceramic grit** with MIT active grinding layer (TOP Size) (**TOP Size**) ensures a cool and aggressive cut.

Application:

On **angle grinders** / eccentric grinders with hook and loop fastener pads (dust removal not available). Maximum working speed **40 m/s**.

For grinding all steels, particularly well suited to difficult to machine materials such as **stainless steel, nickel alloys, chromium, titanium**.

Note:

Suitable hand sanding block for hook and loop grinding discs see No. 567857 size 125 and Gr.150. See No. 566902 – 566950 for velour abrasive discs. For mini grinding systems Ø 50 mm and Ø 75 mm, see No. 554005 onwards.

Technical description

Disc Ø	150 mm
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Grit	80
Grinding media	Ceramic grit (CER)
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 150 mm
maximum circumferential speed	40 m/s
Type of product	Velour-backed abrasive disc

User data

	Suitability	V _c	ISO code
Alu Mg	suitable		
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		
CuZn	suitable		
Plastic, GRP	suitable only under restricted conditions		
Paint	suitable only under restricted conditions		
dry	suitable		

Accessories

Hook and loop polishing pad,M14 External Ø 150 mm	567762 150
Hook and loop backing pad,M14 External Ø 150 mm	567760 150

Hand sanding block with hook and loop fastening suitable
for disc Ø 150 mm

567857 150