

FLEECE VELCRO DISK



Dimensions in mm	Grain/Design/Color	P. Qty.
	180/medium/yellow	
	Art. No.	
125	0585 472 180	10

General work instructions

- At high speeds, a coarse grain acts like a finer grain and at low speeds a fine grain acts like a coarser one.
- Use tools with a low contact pressure; high contact pressure leads to premature wearing.
- With insufficient chip removal, do not increase the contact pressure, but instead use coarser grit.

Applications:

Matting, burnishing, polishing and for matching "pre-sanded" metal sheets. Achieving effective surfaces, cleaning oxide coatings and removing tempering color.

Design: fleece

Double impregnation

Extremely long service life compared to ordinary fleece Velcro disks.

Materials to be machined:

Forged steel, malleable cast iron, gray cast iron, carbon steel, deep-drawn steel, steel band, injection-molded zinc, non-ferrous metals, Cr-Ni and other stainless steels, as well as wood.

Recommended speed:

1,000 rpm to 4,000 rpm

SUPPORT PLATES FOR VELCRO DISKS



Dim. in mm	Mount- ing system	Design/Color			P. Qty.
		soft/gray ①	medium/red ②	hard/ black ③	
		Art. No.	Art. No.	Art. No.	
123	M 14	0586 641 125	0586 642 125	0586 643 125	1

For optimal sanding results.

The sanding plates are matched to the application.

Color coding system

Enables the right support plate to be found quickly and easily.

Adhesive and Velcro resistant to high heat

Extremely durable.

Rubber intermediate layer

Extremely long life and optimal sanding results.

M14 direct mount

Easy, quick tool change.

Before



After



Machining examples: Sanding a welding seam with polishing machine.



Step 1
Remove welding seam with ceramic grain Velcro fabric disk and support plate with hard design.



Step 2
Adjustment of surface with Trizact® Velcro fabric disk and support plate with medium design.



Step 3
Fine sanding with Trizact® Velcro fabric disk and support plate with medium design.



Step 4
Satin finishing with folded fleece ring.