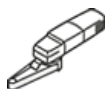


NBF 800 File belts for Stainless steel, NF metals

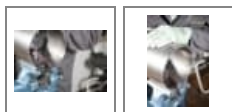


Applications

Stainless steel	●
NF metals	●
Metals	○

Properties

Bonding agent	Resin
Grain	Aluminium oxide



Klingspor non-woven web NBF 800 – the specialised product for surface conditioning

The **Klingspor non-woven web NBF 800** is a product specially designed for surface conditioning on **stainless steel**. It offers a host of advantages:

- Wide range of application options
- Exceptionally stable
- Long service life
- Water-resistant

It also as a file belt that can be used equally well on hand tool belt grinders and various other types of sanding machinery.

Non-woven web NBF 800 – special product for applying a consistent scratch pattern

The **non-woven web NBF 800** is a special product that is distinguished by the exceptional flexibility it owes to its non-woven backing. Ultra strong and **flexible**, the non-woven web is marked by its extra long service life and the consistently high surface quality of the workpieces. Used for **surface conditioning**, its edge stability holds up to even the most demanding applications. The file belt will not fray at the edge even during frequent use. The abrasive material used is aluminium oxide combined with a synthetic resin bond. The abrasive material is durable and tough at the same time. It is blocky and has an irregular shape. Its abrasive performance is particularly aggressive. Delivering a high stock removal rate, the aluminium oxide allows the user to work with ultimate efficiency. Another advantage of the non-woven web is its minimum clogging. The swarf is almost completely expelled from the sanding area. Resistant to water, the non-woven web is an excellent choice for both wet and dry grinding applications.

Non-woven web NBF 800 for a wide array of applications

The **non-woven web NBF 800** is designed for hand and machine sanding. Aside from use as a file belt for belt sanders, the product can also be combined with sanding machines and is ideal for

- Light deburring
- Surface levelling
- Removal of annealing colours
- Blending
- Roughening

Specially designed for surface conditioning, the non-woven web always produces a flawless finish.

Non-woven web NBF 800 – perfect results during metal processing

The **non-woven NBF 800** is a superb choice for processing metal in dry and wet grinding applications. Engineered for sanding on stainless steel, it performs equally well on non-ferrous metals.

Width in mm	Length in mm	Grade	Belt joint	non-woven web, colour	Cat.number
6	520	coarse	F4W non-woven web belts	brown	258646
6	520	medium	F4W non-woven web belts	maroon	258647
6	520	very fine	F4W non-woven web belts	blue	258648
9	533	coarse	F4W non-woven web belts	brown	258652
9	533	medium	F4W non-woven web belts	maroon	258653
9	533	very fine	F4W non-woven web belts	blue	258654
10	330	coarse	F4W non-woven web belts	brown	258655
10	330	medium	F4W non-woven web belts	maroon	258656
10	330	very fine	F4W non-woven web belts	blue	258657
12	520	coarse	F4W non-woven web belts	brown	258658
12	520	medium	F4W non-woven web belts	maroon	258659
12	520	very fine	F4W non-woven web belts	blue	258660
12	533	coarse	F4W non-woven web belts	brown	258661
12	533	medium	F4W non-woven web belts	maroon	258662
12	533	very fine	F4W non-woven web belts	blue	258663
13	457	coarse	F4W non-woven web belts	brown	258664
13	457	medium	F4W non-woven web belts	maroon	258665
13	457	very fine	F4W non-woven web belts	blue	258666
13	610	coarse	F4W non-woven web belts	brown	258667
13	610	medium	F4W non-woven web belts	maroon	258668
13	610	very fine	F4W non-woven web belts	blue	258669
20	520	coarse	F4W non-woven web belts	brown	258671
20	520	medium	F4W non-woven web belts	maroon	258672
20	520	very fine	F4W non-woven web belts	blue	258673
28	533	coarse	F4W non-woven web belts	brown	258674
28	533	medium	F4W non-woven web belts	maroon	258695

28	533	very fine	F4W non-woven web belts	blue	258696
30	533	coarse	F4W non-woven web belts	brown	258699
30	533	medium	F4W non-woven web belts	maroon	258700
30	533	very fine	F4W non-woven web belts	blue	258701
30	610	medium	F4W non-woven web belts	maroon	258703
30	610	very fine	F4W non-woven web belts	blue	258704