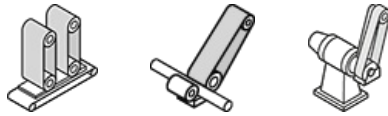
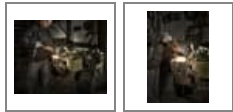


Data Sheet



CS 411 Y Belts with cloth backing for Stainless steel, Steel, Metals



Applications

Stainless steel
Steel
Metals



Properties

Bonding agent	Resin
Grain	Zirconia alumina
Coating	Close
Backing	Y-polyester

Klingspor abrasive belt CS 411 Y – the tear-resistant, high-performance abrasive belt with a high removal rate

The Klingspor **abrasive belt CS 411 Y** is distinguished by its **blue abrasive** and aggressive abrasive performance. This abrasive belt can be used in combination with such machines as a

- wide belt machine,
- a hand tool belt grinder,
- a pedestal sander,
- a centreless sanding machine and
- a surface grinding machine.

The product is a high-performance abrasive belt capable of mastering the most demanding tasks in the processing of steel and **stainless steel**. Available with a wide selection of grit sizes, this abrasive belt is designed for rough sanding applications. Aside from professional users in trade and industry, hobby users and do-it-yourselfers appreciate the benefits this powerful abrasive belt is sure to afford them.

High-performance abrasive belt with unmatched tear resistance

The **abrasive belt CS 411 Y** by Klingspor offers consistently high durability - even under frequent and rigorous use. The tear resistance of the material shows its true worth when put to the test during the processing of **stainless steel**, steel and many other types of metal using machinery such as a wide belt machine, a pedestal sander or a hand tool belt grinder. Recognised by its **blue abrasive** with its exceptional aggressiveness, this abrasive belt comes with added sanding active fillers in the site coat that boost abrasive performance - especially on **stainless steel** - as they keep the abrasive grain from vitrifying prematurely. This waterproof abrasive belt is available in multiple grit sizes. Its extensive selection of grit sizes makes the product suitable for a large variety of day-to-day grinding and sanding tasks.

Klingspor abrasive belt CS 411 Y: manufactured with self-sharpening zirconia alumina grain.

This material is a self-sharpening grain which proves to be tougher than regular aluminium oxide, which makes it the preferred choice for applications requiring a uniform scratch pattern over a long period of time. The grain selected for the **abrasive belt CS 411 Y** is bonded with premium, fully synthetic resin, which - along with the close coating - contributes to the superior removal rate and long service life of this product. The **zirconia** alumina is applied on a tear-resistant polyester backing. Klingspor supplies the **abrasive belt CS 411 Y** as a wide belt, short belt and long belt version or as a file belt.

Width in mm	Length in mm	Grit	Belt joint	Type of coated abrasives	Cat.number
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75	2.000	120	F4G butt joint	CS 411 Y	20598
150	2.000	120	F4G butt joint	CS 411 Y	278219
75	2.000	24	F4G butt joint	CS 411 Y	62056
75	2.000	36	F4G butt joint	CS 411 Y	62150
150	2.000	36	F4G butt joint	CS 411 Y	62176
75	2.000	40	F4G butt joint	CS 411 Y	62509
150	2.000	40	F4G butt joint	CS 411 Y	62537
75	2.000	50	F4G butt joint	CS 411 Y	62604
75	2.000	60	F4G butt joint	CS 411 Y	62938
150	2.000	60	F4G butt joint	CS 411 Y	62971
75	2.000	80	F4G butt joint	CS 411 Y	63068
150	2.000	80	F4G butt joint	CS 411 Y	63102