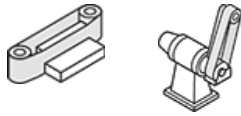


Data Sheet



LS 309 X Belts with cloth backing for Metals, NF metals, Wood



Applications

Metals



NF metals



Wood



Properties

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Close

Backing

X-cotton

Klingspor abrasive belt LS 309 X – the all-purpose abrasive belt with an outstanding price-performance ratio

The Klingspor **abrasive belt LS 309 X** is an abrasive belt for universal use in **metal and wood processing**. It sets itself apart with a great many advantages:

- Exceptional price-performance ratio
- Flexible and tear-resistant
- Optimal wear characteristics
- Highly versatile

The abrasive belt LS 309 X with its cotton backing can be combined with a wide variety of sanding machines.

Abrasive belt LS 309 X – the versatile all-purpose product

The **abrasive belt LS 309 X** boasts an X-cotton backing that is particularly **flexible and tear-resistant**. The **tear-resistant cotton backing** guarantees an exceptionally long service life. The abrasive grain is aluminium oxide, applied with a close coating and bonded with fully synthetic resin. Aluminium oxide is an abrasive that is characterised by its combination of hardness and toughness. The close coating is guaranteed to deliver aggressive abrasive performance including a high removal rate thanks to the large number of grain points. Work with superior efficiency is guaranteed. The abrasive belt is guaranteed to produce consistently flawless surface quality across a wide range of applications and workpieces. This universal product is distinguished by its optimal wear characteristics. Its superior flexibility makes the abrasive belt LS 309 X a particularly good choice for sanding contours.

Abrasive belt LS 309 X – an all-purpose product for a variety of applications

This universal product has been engineered for the needs of the metalworking industry, the wood industry and general applications in trade. It is suitable for rough and finish sanding as well as for surface sanding. The **abrasive belt LS 309 X** is ideal for use with

- pedestal sanders,
- edge sanders and
- pipe belt sanders.

The product is geared towards use in combination with abrasive flap discs and flap wheels.

Abrasive belt LS 309 X – the product for wood and metal processing

The abrasive belt LS 309 X is a product engineered for **metal and wood processing**. It is suitable for work on wood, non-ferrous metal and metal in general. The abrasive belt LS 309 X demonstrates superior abrasive performance on all of these materials. When used for surface sanding on wood, the product produces a clean and uniform scratch pattern.

Width in mm	Length in mm	Grit	Belt joint	Type of coated abrasives	Cat.number
100	915	240	F5 glued overlapped	LS 309 X	128755
100	800	120	F5 glued overlapped	LS 309 X	137024
50	1.020	40	F5 glued overlapped	LS 309 X	36837
75	2.000	40	F4G butt joint	LS 309 X	36923
100	1.000	40	F5 glued overlapped	LS 309 X	36999
150	2.000	40	F4G butt joint	LS 309 X	37071
100	915	40	F5 glued overlapped	LS 309 X	37324
100	950	40	F5 glued overlapped	LS 309 X	37328
50	1.020	60	F5 glued overlapped	LS 309 X	38075
75	2.000	60	F4G butt joint	LS 309 X	38198
100	800	60	F5 glued overlapped	LS 309 X	38286
100	1.000	60	F5 glued overlapped	LS 309 X	38304
150	1.220	60	F5 glued overlapped	LS 309 X	38428
150	2.000	60	F4G butt joint	LS 309 X	38460
100	860	60	F5 glued overlapped	LS 309 X	38895
100	900	60	F5 glued overlapped	LS 309 X	38898
100	915	60	F5 glued overlapped	LS 309 X	38900
100	950	60	F5 glued overlapped	LS 309 X	38904
50	1.020	80	F5 glued overlapped	LS 309 X	39401
75	2.000	80	F4G butt joint	LS 309 X	39556
100	800	80	F5 glued overlapped	LS 309 X	39659
100	1.000	80	F5 glued overlapped	LS 309 X	39679
150	1.220	80	F5 glued overlapped	LS 309 X	39852
150	2.000	80	F4G butt joint	LS 309 X	39884
100	860	80	F5 glued overlapped	LS 309 X	40425
100	900	80	F5 glued overlapped	LS 309 X	40428
100	915	80	F5 glued overlapped	LS 309 X	40430
100	950	80	F5 glued overlapped	LS 309 X	40435
50	1.020	100	F5 glued overlapped	LS 309 X	40832
100	1.000	100	F5 glued overlapped	LS 309 X	41019
100	860	100	F5 glued overlapped	LS 309 X	41621
100	900	100	F5 glued overlapped	LS 309 X	41623
100	915	100	F5 glued overlapped	LS 309 X	41625
100	950	100	F5 glued overlapped	LS 309 X	41627
50	1.020	120	F5 glued overlapped	LS 309 X	42020
100	1.000	120	F5 glued overlapped	LS 309 X	42199
100	860	120	F5 glued overlapped	LS 309 X	42678
100	900	120	F5 glued overlapped	LS 309 X	42679
100	915	120	F5 glued overlapped	LS 309 X	42681
100	950	120	F5 glued overlapped	LS 309 X	42684
100	915	150	F5 glued overlapped	LS 309 X	43054
100	915	180	F5 glued overlapped	LS 309 X	43308

50	2.000	40	F4G butt joint	LS 309 X	4502
50	2.000	60	F4G butt joint	LS 309 X	4531
50	2.000	80	F4G butt joint	LS 309 X	4548