

**Aluminium Oxide (A) finishing belt KK711X, 100×1000 mm, Grit: 180****Order data**

Order number	558040 180
GTIN	4018875161999
Item class	56V

**Description****Version:**

**Universal finishing** belt with **Aluminium Oxide(A)**. The grinding medium underlay is optimally designed to the grit and type of finishing belt.

Robust X-fabric for **high material removal rate** on stationary grinding machines.

**Application:**

For universal use on all popular materials: **steel**, non-ferrous metals, cast iron, **aluminium alloys**, **wood**.

**Note:**

Other grit sizes, qualities, and dimensions are available on request in line with the manufacturer's minimum order quantities. Unless specified otherwise on the order, belts will be supplied with standard joints. See No. 568526ff for spare finishing belts for burnishing machines.

**Technical description**

Grit	180
Series	KK711X
Grinding medium code	A

Iron, sulphur and chlorine constituents	< 0.1 %
Linishing belt width	100 mm
Linishing belt length	1000 mm
Product name attribute	100×1000 mm
Type of product	Linishing belt

### User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable	35-40 m/s	
Steel < 900 N/mm <sup>2</sup>	suitable	32-38 m/s	P
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions	20-25 m/s	P
Steel < 55 HRC	suitable only under restricted conditions	32-38 m/s	H
INOX	suitable only under restricted conditions	18-30 m/s	
Ti	suitable only under restricted conditions	10-20 m/s	
GG(G)	suitable only under restricted conditions	30-45 m/s	K
CuZn	suitable	35-45 m/s	N
Plastic, GRP	suitable	10-30 m/s	
Wood	suitable	23-26 m/s	
dry	suitable		