

**Aluminium Oxide (A) finishing belt KK711X, 75×2000 mm, Grit: 180****Order data**

|              |               |
|--------------|---------------|
| Order number | 558110 180    |
| GTIN         | 4018875442715 |
| 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                    | 75 mm          |
| Linishing belt length                   | 2000 mm        |
| Product name attribute                  | 75×2000 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                                  |                |          |