

Aluminium Oxide (A) linishing belt KK711T, 13×610 mm, Grit: 180



Order data

Order number	558010 180		
GTIN	4018875023884		
Item class	56V		

Description

Version:

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

40 grit - X-fabric (robust). 60 to 180 grit - T-fabric (robust-flexible) with **special flexibility.** Ideal for use on hand-held 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 linishing belts for burnishing machines.

Technical description

Grit	180		
Series	KK711T		
Grinding media	Standard aluminium oxide (A)		

Grinding medium code	Α	
Iron, sulphur and chlorine constituents	< 0.1 %	
Linishing belt width	13 mm	
Linishing belt length	610 mm	
Product name attribute	13×610 mm	
Type of product	Linishing belt	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Alu Mg	suitable	35-40 m/s	
Steel < 900 N/mm ²	suitable	32-38 m/s	Р
Steel < 1400 N/mm ²	suitable only under restricted conditions	20-25 m/s	Р
Steel < 55 HRC	suitable only under restricted conditions	32-38 m/s	Н
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	К
CuZn	suitable	35-45 m/s	N
Plastic, GRP	suitable	10-30 m/s	
Wood	suitable	23-26 m/s	
dry	suitable		