

Linishing belt zirconium aluminium oxide (ZA) ZK713T, 10×330 mm, Grit: 40



Order data

Order number	558220 40		
GTIN	4018875306543		
Item class	56V		

Description

Version:

High-performance linishing belt with **Zirconium Aluminium Oxide (ZA)** for a high removal rate. **The continuous self-sharpening characteristics** of Zirconium Aluminium Oxide permit **longer belt life** at **higher removal rates** and a more consistent surface quality compared to Aluminium Oxide.

T-fabric (sturdy and flexible) with **special flexibility** for working in tight radii with hand-held machines.

Application:

For use on all **steels and steel alloys, cast iron,** and also non-ferrous metals.

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	40	
Series	Tooth configuration ZK713T	

Grinding medium code	ZA	
Iron, sulphur and chlorine constituents	< 0.1 %	
Linishing belt width 10 mm		
inishing belt length 330 mm		
Product name attribute	10×330 mm	
Type of product	Linishing belt	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Alu Mg	suitable only under restricted conditions	35-40 m/s	
Steel < 900 N/mm ²	suitable	32-38 m/s	Р
Steel < 1400 N/mm ²	suitable	20-25 m/s	Р
Steel < 55 HRC	suitable	32-38 m/s	Н
Steel < 60 HRC	suitable	25-30 m/s	Н
Steel < 67 HRC	suitable	20-25 m/s	Н
INOX	suitable	18-30 m/s	
Ti	suitable	10-20 m/s	
GG(G)	suitable	30-45 m/s	K
Wood	suitable	23-26 m/s	
dry	suitable		