

## Actirox linishing belt AK890Y (CER), 150×2000 mm, Grit: 36



#### **Order data**

Order number	558382 36	
GTIN	4018875090565	
Item class	56V	

### **Description**

#### **Version:**

**Actirox AK890Y** linishing belt with geometrically shaped ceramic grit with very high and aggressive grinding performance. The active grinding layer (TOP SIZE) ensures cool grinding and an outstanding working life. Sturdy Y-polyester backing for use on stationary grinding machines.

#### **Application:**

For grinding all steels, particularly suitable for stainless steel and superalloys.

### **Technical description**

Grit	36		
Series	AK890Y		
Grinding media	Ceramic grit		
Grinding medium code	Ceramic		
Iron, sulphur and chlorine constituents	< 0.1 %		
Linishing belt width	150 mm		
Linishing belt length	2000 mm		
Product name attribute	150×2000 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 <sup>2</sup>	suitable	32-38 m/s	Р
Steel < 1400 N/mm <sup>2</sup>	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 only under restricted conditions	10-20 m/s	
GG(G)	suitable	30-45 m/s	K
CuZn	suitable	35-45 m/s	N
Uni	suitable		
dry	suitable		