

# Belts, narrow: ZIRCONIT ZR 494 Z

Aggressive zirconia alumina belts for applications with maximum loads and high demands on economy

### **Product benefits**

HERMES

- Very high stock removal rate and long service life
- Maximum performance through optimized abrasive grit coating process in combination with a robust cloth backing
- Especially suitable for applications with high grinding pressure
- Excellent for wet and dry grinding and especially economical when grinding aluminum and mild steel

## Applications

Sheets, plates, coils:

Rough grinding of coils, stainless steel plates and high-alloy steels

### Forged and cast parts:

• Deburring of sharp-edged forged, stamped and cast parts made of stainless steel, tool steel, titanium, nickel and chrome-cobalt alloys

## Tubes, rods, wire:

- Leveling of weld seams on round and square tubes
- Descaling wire

#### Metal working:

• Flat- and edge grinding of sandwich materials based on metal, polymer and composites (ski edges and bearing surfaces)

#### Wood working:

• Machine calibration sanding of wood, wood-based material and composite workpieces

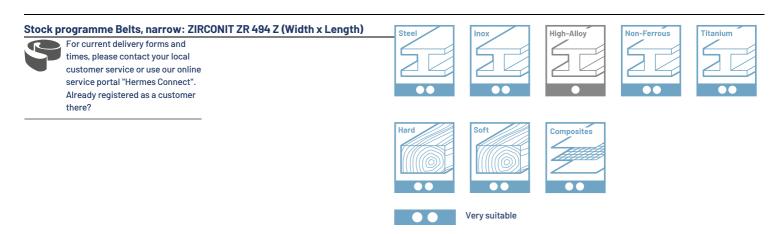


# **Product design**

Type: Grain: Bonding: Backing:

Coating: Grit range: ZIRCONIT ZR 494 Z Zirconia alumina Resin Very heavy, stiff Z-polyester cloth Closed # 24/36/40/50/60/80/100/120





Suitable

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