



# CERAMIT® CR 476 J

**Low-stretch high-performance abrasive belt with very good belt running properties especially for automated grinding**

## Your benefits

- High stock removal rates and long tool life due to ceramic abrasive grain
- Low grinding temperatures due to additional active coating (up to + 220)
- Very good belt running properties
- due to low-stretch backing
- Especially suitable for applications on robotic grinding machines
- High economic efficiency



### HERMES CERAMIT® CR 476 J

### COMPETITOR

	HERMES CERAMIT® CR 476 J	COMPETITOR
Application	Dry profile grinding of pots and pans Machine: Robot grinding machine; Material: Stainless steel	
Service life	■ ■ ■	■ ■ ■
Quality consistence	■ ■ ■	■ ■ ■
Belt stability	■ ■ ■	■ ■ ■



for an  
excellent finish

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Applications	<ul style="list-style-type: none"><li>• High-performance and intermediate grinding of contoured workpieces</li><li>• Especially suitable for grinding stainless steel, titanium, nickel and unleaded brass</li><li>• Stationary and hand-held belt grinding machines as well as robot grinding machines</li></ul>
Product benefits	<ul style="list-style-type: none"><li>• High economic efficiency due to low total grinding costs</li><li>• High grinding performance and long service life due to ceramic grain with high cutting power</li><li>• Low grinding temperatures due to additional coating with additives (up to + 220)</li><li>• No belt breakage and guaranteed smooth belt running thanks to stable and low-stretch carrier</li></ul>
Abrasive grain	Ceramic grain
Bonding	Resin, coated with additives
Backing	J-cloth
Grit range	+ 80 to + 120, + 180 to + 240

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