

GRINDING BELTS

CERAMIT CR 477 Z

Extremely aggressive, extremely stiff ceramic-grain grinding belt



Product Advantages

- Extremely high material removal rate thanks to self-sharpening, high-performance abrasive grain
- Maximum process reliability due to a very heavy-duty, very tear-resistant polyester cloth backing
- Exceptional service life
- Especially efficient for grinding with very high pressure and high cutting speeds
- Cool grinding due to topline-coating

Applications

Application:

- dry or wet

For machine type:

- manual or robot-supported operations on backstand grinders
- flat / centerless grinding machines

Task:

- high material removal
- descaling
- aggressive deburring

Product Structure

Type	CR 477 Z
Type Number	47740
Abrasive Grain	ceramic grain
Bond	synthetic resin binder with topline coating
Backing	Z-polyester-cloth
Coating	close coated
Grit Range	36 / 40 / 50 / 60 / 80 / 120
Product Form	FE40 Narrow belts FE41 Wide belts

Suitable for

Steel	Inox	High- Alloy	Non-Ferrous	Titanium	Hard wood	Soft Wood	Board	Lacquer	Composite	Stone
••	••	••	••	••	•	-	-	-	•	-

• = suitable •• = highly suitable