










MDC Compatibility of Diamond Blades

	MDC Laser Beton	MDC Performer	MDC Power M	MDC Cobra	MDC Viper
	Laser welded diamond segments for a long durability	Laser welded diamond segments for a long durability and a fast cutting speed	Laser welded diamond segments with M-shape for an extra long durability and an ultrafast cutting speed	Persistent diamond blade for a long durability, a high cutting speed and silent working	Superfine diamond blades for a high cutting speed and silent working
	Ø 125 mm  230 mm 	Ø 125 mm  230 mm 	Ø 125 mm  230 mm 	Ø 125 mm  230 mm 	Ø 125 mm 
Reinforced concrete	✓✓	✓✓	✓✓	✓	-
Clinker brick	✓✓	✓✓	✓✓	✓✓	-
Pebble stone plates	✓	✓	✓✓	✓✓	-
Cement fibre board	✓✓	✓✓	✓	✓	-
Brick	✓✓	✓✓	✓✓	✓✓	-
Vertically perforated brick	✓✓	✓✓	✓✓	✓✓	-
Concrete agglomerate	✓✓	✓✓	✓✓	✓✓	-
Aerated concrete Ytong	✓	✓	✓	-	-
Façade element	-	✓	-	✓	-
Quartz, basalt, porphyry	✓	✓	✓✓	✓✓	✓✓
Granite	✓	✓	✓	✓✓	✓✓
Marble	✓	✓	-	✓✓	✓✓
Sand-lime brick	✓	✓	-	✓✓	-
Sandstone	✓	✓	-	✓	-
Sandware	-	-	-	✓✓	✓✓
Ceramic tile	-	-	-	✓✓	✓✓
Terracotta tile	✓	✓	✓	✓	✓✓
Ceramic product	✓	✓✓	✓✓	✓✓	✓
Concrete tile	✓	✓✓	✓✓	✓✓	✓
Clay tile	✓	✓	✓	✓✓	✓



recommended



well suitable



suitable

MDC Laser Beton Diamond Blade

HOBSON Part prefix:
MUDMDCLB



EN
13236



Features

- Laser welded diamond segments for a long durability
- For use with grinding machine and wall chaser
- Use without water cooling
- oSa certified, complying EN13236 safety standards

Applications

concrete, masonry, natural stone, rock, red bricks

MDC Laser Beton Diamond Blade



Part	Dimension mm	Width of layer in mm	Height of layer in mm	Box content
MUDMDCLB2320125	125x22.2	2.2	10	1
MUDMDCLB2320230	230x22.2	2.6	10	1

MDC Performer Diamond Blade

HOBSON Part prefix:
MUDMDCP0

Features

- Laser welded diamond segments for a long durability and a fast cutting speed
- For use with grinding machine and wall chaser
- Use without water cooling
- oSa certified, complying EN13236 safety standards



Applications

concrete and reinforced concrete, masonry, natural stone, rock, red bricks

Part	Dimension mm	Width of layer in mm	Height of layer in mm	Box content
MUDMDCP02321125	125x22.2	2.4	10	1
MUDMDCP02321230	230x22.2	2.8	10	1

MDC Performer Diamond Blade



MDC Power M Diamond Blade

HOBSON Part prefix:
MUDMDCPM

Features

- Laser welded diamond segments with M-shape for an extra long durability and an ultrafast cutting speed
- For use with grinding machine and wall chaser
- Use without water cooling
- oSa certified, complying EN13236 safety standards



Applications

concrete and reinforced concrete, masonry, natural stone, rock, red bricks

Part	Dimension mm	Width of layer in mm	Height of layer in mm	Box content
MUDMDCPM2322125	125x22.2	2.6	10	1
MUDMDCPM2322230	230x22.2	2.6	10	1

MDC Power M Diamond Blade



MDC Cobra Diamond Blade

HOBSON Part prefix:
MUDMDCC0


Features

- Persistent diamond blade for a long durability, a high cutting speed and silent working
- For use with grinding machine and wall chaser
- Use without water cooling
- oSa certified, complying EN13236 safety standards


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Applications

natural stone, rock, tiles, roof tiles

MDC Cobra Diamond Blade



Part	Dimension mm	Width of layer in mm	Height of layer in mm	Box content
MUDMDCC02324125	125x22.2	2.5	10	1
MUDMDCC02324230	230x22.2	2.8	12	1

MDC Viper Diamond Blade

HOBSON Part prefix:
MUDMDCV0


Features

- Superfine diamond blades for a high cutting speed and silent working
- For use with grinding machine
- Use without water cooling
- oSa certified, complying EN13236 safety standards


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Applications

sandware, ceramic products

MDC Viper Diamond Blade



Part	Dimension mm	Width of layer in mm	Height of layer in mm	Box content
MUDMDCV02323125	125x22.2	1.4	10	1