

**3M****Mini-linishing belt Ø 90×100 mm, 947A, Grit: 120****Order data**

Order number	568531 120
GTIN	8718734418528
Item class	53M

**Description****Version:**

Mini linishing belts Ø 90×100 mm (289×100 mm).

**Premium linishing belt** with precisely formed **Cubitron™ II** ceramic grit (self-sharpening). With grinding aids for even cooler grinding.

**Application:**

For use on surface grinding and burnishing machines with backing rollers No. 568570 – 568577 (mounting bore Ø 19 mm). Maximum speed 5000 rpm.

Clear step forward in performance on **materials that are difficult to machine** such as stainless steel, nickel alloys, chrome alloys and aluminium.

**Technical description**

Grit	120
Linishing belt length	289 mm
Linishing belt Ø	90 mm
Linishing belt width	100 mm
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %

Manufacturer's designation	947A
Type of product	Finishing belt

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
INOX	suitable		
Ti	suitable only under restricted conditions		
GG(G)	suitable		
CuZn	suitable only under restricted conditions		
dry	suitable		

## Accessories

Backing roller Ø 90×100 mm Type AIR	568575 AIR
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