



Wheel brush crimped RBU dia. 40x9 mm shank dia. 6 mm wire dia. 0.20

**Wheel brush crimped RBU dia. 40x9 mm shank dia. 6 mm
brass wire dia. 0.20**

Item number: [43103002](#)

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Generally suitable for cleaning, derusting, smoothing, cleaning of weld seams, light deburring, and removal of corrosion and paint.

Brushes with brass wire filament material are suitable for particular applications such as surface finishing on workpieces made from copper and brass. In comparison to steel wire, brass wire is softer and more flexible. For all brushes with brass wire, PFERD TOOLS uses wire quality CuZn37.

Brass wire withstands temperatures up to 180 °C.

Technical information

Dia. external	40 mm
Dia. filament material	0.2 mm
Dia. shank	6 mm
Filament material	Brass wire (MES)
Grit size	-
Length, filament	9 mm
Length, total	46 mm
Max. RPM	18000 RPM
Mounting system	Shank
Packaging	Industrial packaging
RPM, optimum	7.200 - 11.700 RPM
Width	9 mm

Advantages

- ✓ Highly flexible, enabling optimal adjustment to the workpiece contour.
- ✓ Non-sparking.
- ✓ Creates fine surfaces.

Recommendations for use

- ✓ Please observe the recommended rotational speeds.
- ✓ For the best results, use a tool drive with a minimum output of 300 watts.

Safety notes

- ✓ When clamping the brush, ensure that the shank is clamped as far into the arbor as possible. This applies in particular for use in the high rotational speed range. The minimum clamping length is 10 mm.

Materials that can be worked

- ✓ Brass
- ✓ Copper
- ✓ Other non-ferrous metals
- ✓ Zinc

Applications

- ✓ Cleaning
- ✓ Deburring
- ✓ Removing oxide layers

Drive types

- ✓ Flexible shaft drive
 - ✓ Power drill
 - ✓ Straight grinder
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PFERD NORDIC AB
Stockholmsvägen 18, 7 tr
SE-181 50 Lidingö

+46 8 564 72 300

+46 8 564 72 310

order.se@pferd.com