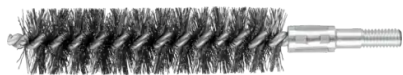




tube brush IBU dia. 20x80mm M6 steel wire dia. 0.20



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Item number: [43679071](#)

EAN: [4007220660621](#)

Particularly suitable for deburring and cleaning pipes, threads, coupling sleeves and cylinders.

Steel wire is the most common filament material. Brushes with steel wire as the filament material are especially well-suited to work on surfaces and deburring. PFERD TOOLS special wire has high tensile strength and bending fatigue strength. This ensures that the wire wears down in the optimal way, as well as a long tool life, even in extreme brushing applications.

Steel wire withstands temperatures up to 300 Å°C.

In addition to the thread, this tube brush has a 6 mm shank.

Technical information

Dia. external	20 mm
Dia. filament material	0.2 mm
Dia. shank	6 mm
Dia. thread	M6
Filament material	Steel wire (ST)
Length, total	120 mm
Max. RPM	1000 RPM
Mounting system	Thread
Width	80 mm

Advantages

- ✓ Long tool life through use of PFERD TOOLS special wire.
- ✓ Creates fine surfaces.
- ✓ Can be clamped in collets thanks to integrated shank.

Recommendations for use

- ✓ Please observe the recommended rotational speeds.
- ✓ Use with clockwise rotation.

Safety notes

- ✓ For safe use, guide the brush into the workpiece before commencing any work.

Materials that can be worked

- ✓ Cast iron
- ✓ Cast steel
- ✓ Steel, cast steel
- ✓ Steel materials with a hardness > 54 HRC
- ✓ Steels up to 1,200 N/mm² (< 38 HRC)
- ✓ Thermoplastics
- ✓ Thermosetting plastics
- ✓ Wood

Applications

- ✓ Cleaning
- ✓ Deburring
- ✓ Derusting
- ✓ Paint stripping
- ✓ Removing oxide layers
- ✓ Roughening

Drive types

- ✓ Flexible shaft drive
 - ✓ Manual application
 - ✓ Power drill
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**PFERD
TOOLS**



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