



Cup brush knotted TBG dia. 65 mm M14 steel wire dia. 0.80 mm angle grinders

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Item number: [43305018](#)

EAN: [4007220579138](#)

Aggressive brush. Excellent for heavy-duty brushing such as deburring, cleaning, derusting and descaling and removal of spatter.

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 °C.

Technical information

Dia. external	65 mm
Dia. filament material	0.8 mm
Dia. thread	M14x2
Filament material	Steel wire (ST)
Grit size	No information
Length, filament	22 mm
Max. RPM	12500 RPM
Mounting system	Thread
Number, knots	18 pcs.
PFERD TOOLS type	POS TBG 65/M14 ST 0,80
Packaging	POS packaging
RPM, optimum	6.300 - 12.500 RPM

Advantages

- ✓ Aggressive brushing effect due to the very stiff wire knots.
- ✓ Long tool life through use of PFERD TOOLS special wire.

Recommendations for use

- ✓ Please observe the recommended rotational speeds.
- ✓ For optimum results, use on powerful angle grinders.

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)

Applications

- ✓ Cleaning
- ✓ Deburring
- ✓ Derusting
- ✓ Descaling
- ✓ Paint stripping
- ✓ Removing oxide layers
- ✓ Root seam processing
- ✓ Work on fillet welds
- ✓ Work on weld seams

Drive types

- ✓ Angle grinder
 - ✓ Drive spindle
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