



Bench grinding wheel dia. 150x20 mm centre hole dia. 32 mm A60 for sharpening HSS pilot drills

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mm A60 for sharpening HSS pilot drills**

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PFERD TOOLS bench grinding wheels have been adapted to the standard bench grinders on the market.

The HSS design is particularly suitable for sharpening HSS pilot drills or machining other high-alloy steels.

Technical information

Dia. external	150 mm
Dia. hole	32 mm
Grit size	60
Max. RPM	4500 RPM
Reductions	1", 3/4", 5/8", 1/2", 25, 20, 16, 13
Width	20 mm

Advantages

- ✓ Long tool life.
- ✓ High dimensional stability.
- ✓ High abrasive performance.
- ✓ Integrated adapter sleeves for mounting on almost any bench grinder spindle.

Recommendations for use

- ✓ Dressing the disc on a regular basis exposes sharp grain and maintains an even grinding area.
- ✓ Constantly adjust the workpiece support to the grinding disc diameter (gap width max. 3 mm).

Safety notes

- ✓ The maximum permitted peripheral speed is 35 m/s.
- ✓ For safety reasons, the maximum permitted rotational speed indicated must never be exceeded.
- ✓ Before clamping, the grinding tool must be ring tested to make sure that it does not have any cracks (undamaged grinding tools give a clear tone).

Materials that can be worked

- ✓ Case-hardened steels
- ✓ Hardened, heat-treated steels over 1.200 N/mm² (< 38 HRC)
- ✓ Tool steels

Applications

- ✓ Deburring
- ✓ Sharpening
- ✓ Working on edges (chamfering, rounding)

Drive types

- ✓ Bench grinder
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**PFERD
TOOLS**



August Rüggeberg GmbH & Co. KG
Hauptstraße 13
51709 Marienheide

+49 2264 9-0

+49 2264 9-400

info@pferd.com