BGS technic

BGS 3269

Die Grinder, 90° angled



TECHNICAL DATA

Chuck size: 6.3 (1/4”)
Max. Grinding disc size: Ø 25 mm
Free speed: 18100 - 25000 rpm
Air consumption: 99 l/min
Working pressure: 6.2 Bar (90 PSI)
Air inlet: 1/4"
Length: 155 mm
Sound pressure level (LpA): 85 dB (A)
Sound power level (LwA): 96 dB (A)
Vibration level (ahd): 2.31 m/s²
Vibration level (k): 1.5 m/s²
Weight: 1 kg

INTENDED USE

This compressed air device is used for contour grinding, cutting, polishing, milling, deburring, grinding, reworking and roughening. The device is suitable for accessories such as grinding stones, grinding wheels, polishing wheels up to max. 25 mm diameter and a minimum speed resistance of 25000 rpm.

ATTENTION

Read the operating instructions and all safety instructions contained therein carefully before using the product. Use the product correctly, with care and only according to the intended purpose. Non-compliance of the safety instructions may lead to damage, personal injury and to termination of the warranty. Keep these instructions in a safe and dry location for future reference. Enclose the operating instructions when handing over the product to third parties.

SAFETY INFORMATIONS

When using pneumatic tools, fundamental precautionary measures must always be ensured in order to reduce the risk of personal injury and property damage.

- Keep children and unauthorised persons away from the work area.
- Do not let any children play with the tool or its packaging.
- Make sure that the work area is sufficiently illuminated.
- Keep the work area clean, organised, dry and free from other materials.
- Do allow untrained persons work with this tool set.
- Ensure that the trigger is located in the OFF position when being connected to the compressed air system.
- Do not carry out any modifications on the tool.
- Use only accessories that are dimensioned for use with compressed air tools, e.g. with impact wrenches, for manual use do not use conventional sockets, use only power sockets.
- Disconnect the tool from the compressed air supply before installing accessories, when carrying out maintenance work or the device is not being used.
- Maintain the tool with care. Check hoses and compressed air connections at regular intervals.
- Do not use the tool if it is damaged. Have the tool repaired by specialist personnel.
- When installing regulators, filters and other accessories, observe the manufacturer specifications of the compressed air system.
- Store the tool in a dry and safe location out of the reach of children.

Instruction Manual

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