

KOBE Extended Straight Die Grinder

HEAVY DUTY

Air & Power Tools

B3555

Use for grinding, polishing, buffing and deburring. The extra length allows you to reach more confined areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm). **Recommended air pressure:** 90psi/6.2bar. **Air consumption:** 4cfm* (113ltr/min). **Air inlet thread:** 1/4" NPT. **Minimum air hose size (ID):** 10mm (3/8"). **Sound pressure level:** 91dBA. **Sound power level:** 98dBA. **Vibration level:** 4.53m/s². **Overall length:** 260mm.



Uses Long Collet Nut



Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
25,000	0.68kg	-4140K	6930.00

*Based on a 15 second cycle per minute average use.

90° Angle Die Grinder**B3144**

Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm).

Air pressure: 6.2bar (90psi). **Air consumption:** 4cfm* (113ltr/min). **Air inlet thread:** 1/4" NPT. **Minimum air hose size (ID):** 10mm (3/8"). **Sound pressure level:** 90dBA. **Sound power level:** 97dBA. **Vibration level:** 1.24m/s². **Overall length:** 165mm.



Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
20,000	0.50kg	-4080K	6195.00

*Based on a 15 second cycle per minute average use.

115° Angle Die Grinder**B3244**

Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Collet size: 1/4" (6mm), 1/8" (3mm).

Recommended air pressure: 6.2bar (90psi).

Air consumption: 4cfm* (113ltr/min).

Air inlet thread: 1/4" NPT.

Minimum air hose size (ID): 10mm (3/8").

Sound pressure level: 90dBA.

Sound power level: 97dBA. **Vibration level:** 1.24m/s².

Overall length: 200mm.



Uses Long Collet Nut



Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
20,000	0.55kg	-4110K	6405.00

*Based on a 15 second cycle per minute average use.

Straight Continuous Use Die Grinder**B3456**

Short body length allowing access into hard to reach areas. Planetary gears for longer life and smoother running. Low profile teasing throttle for precise speed control. Rotating air inlet to prevent the air hose tangling.

Drive size: 1/4" (6mm), 1/8" (3mm).

Air pressure: 6.2bar (90psi). **Air consumption:** 4cfm* (113ltr/min).

Air inlet thread: 1/4" NPT. **Minimum air hose size (ID):** 10mm (3/8").

Sound pressure level: 91dBA. **Sound power level:** 98dBA.

Vibration level: 4.53m/s². **Overall length:** 160mm.



Uses Short Collet Nut

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
25,000	0.60kg	-4090K	5565.00

*Based on a 15 second cycle per minute average use.

KOBE Micro Die Grinder**GM5603**

For precision grinding etc. With hose and silencer.

Collet size: 3mm.

Sound pressure level: 76dBA.

Sound power level: N/A dBA.

Vibration level: 4.80m/s².

Overall length: 156mm.

Air inlet thread: 1/4" NPT.

Recommended air pressure: 6.2bar (90psi).

Air consumption: 7cfm*

*Based on a 15 second cycle per minute average use.

Collets for Kobe and similar micro grinders

Collet Size	Order Code KBE-280	Price/1 THB
1/8"	-0088A	651.00
3mm	-0091A	651.00
3/32"	-0094A	651.00
Collet nut	-0097A	183.00

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
56,000	210g	-2543K	4410.00

