KOBE Straight Die Grinder

FDG180m
For polishing, buffing, deburring and grinding. Rubber handle provides grip and operator comfort. Speed regulator, safety release throttle, rear exhaust, ball bearing construction for long tool life.

Contents: mini die grinder, two collet spanners and instructions.
Collet size: ¼" (6mm).
Air inlet thread: ¼" NPT.
Minimum air hose size (ID): ⅜" (10mm).
Air pressure: 90psi/6.3bar.
Air consumption: 4cfm* (144ltr/min).
Sound pressure level: 91dBA.
Sound power level: 98dBA.
Vibration level: 4.53m/s².
Overall length: 158mm.


Speed regulator


Safety release throttle



Uses Long Collet Nut

Operator Friendly Composite Handle Grip

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
25,000	600g	-2262K	3360.00

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

Extended Spindle Die Grinder

HEAVY DUTY

FDG180e
For polishing, buffing, deburring and grinding. Rubber handle provides grip and comfort. Extended head for flexibility in tight areas. Speed regulator. Safety release throttle. Rear exhaust. Ball bearing construction for long tool life.

Collet size: 6mm. **Air inlet thread:** ¼" NPT.
Minimum air hose size (ID): ⅜" (10mm).
Air pressure: 90psi/6.2bar. **Air consumption:** 4cfm*.
Sound pressure level: 91dBA. **Sound power level:** 98dBA.
Vibration level: 4.53m/s². **Overall length:** 235mm.



Uses Long Collet Nut

Operator Friendly Composite Handle Grip

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
25,000	657g	-2272K	5040.00

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

90° Angle Die Grinder

FDG090
For polishing, buffing, deburring and grinding. Rubber handle provides grip and operator comfort. Speed regulator. Safety release throttle. Rear exhaust. Ball bearing construction for long tool life.

Collet size: 6mm.
Air inlet thread: ¼" NPT.
Minimum air hose size (ID): ⅜" (10mm).
Air pressure: 90psi/6.2bar. **Air consumption:** 4cfm*.
Sound pressure level: 90dBA. **Sound power level:** 97dBA.
Vibration level: 1.24m/s². **Overall length:** 160mm.



Uses Long Collet Nut

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
22,000	500g	-2222K	4830.00

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

115° Angle Die Grinder

FDG115
For polishing, buffing, deburring and grinding. Rubber handle provides grip and operator comfort. 115° angle head for flexibility in tight areas. Speed regulator. Safety release throttle. Rear exhaust.
Ball bearing construction for long tool life.

Collet size: 6mm.
Air inlet thread: ¼" NPT. **Minimum air hose size:** ⅜" (10mm).
Air pressure: 90psi/6.2bar. **Air consumption:** 4cfm*.
Sound pressure level: 90dBA. **Sound power level:** 97dBA.
Vibration level: 1.05m/s². **Overall length:** 195mm.



Uses Long Collet Nut

Free Speed (rpm)	Weight each	Order Code KBE-270	Price/1 THB
22,000	524g	-2242K	5303.00

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

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