

Product Datasheet

MG-056-3 Micro Air Die Grinder Kit

KOBE RED LINE professional air tool offering a high standard and superb value combined with the design elements of a modern industrial classic.

Features and Benefits:

- Compact, lightweight for remarkable ease of handling
- Variable speed ring-style throttle for precise Control
- Hose style Silencer to reduce noise
- Supplied with two collet spanners and a comprehensive instruction manual.



Typical Applications:

- High speed pencil style grinder ideal for precision grinding, polishing or deburring applications
- This versatile die grinder is a must-have tool for any detail work on small metal parts or hobby projects

Specifications:

Order Code	KBE2702543K	Sound Pressure Level	
Collet Size	3 mm (1/8")	Sound Power Level	76 dBA
Free Speed	56,000 rpm	Vibration Level	5.1 m/s ²
Recommended Air Pressure	6.2 bar (90psi)	Vibration Level Uncertainty K	0.36 m/s ²
Air Consumption	1.5 cfm (42.5 L/min)	Overall Length	156 mm
Air Inlet Thread	¼" NPT	Weight	0.4 Kg
Minimum Hose Size	3/16" (5 mm)		

Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-9:2011 / Hand-held non-electric power tools - Safety requirements Part 9: Die grinders (ISO 11148-9:2011)
- ISO 28927-12:2012 / Hand-held portable power tools Test methods for evaluation of vibration emission - Part 12: Die grinders
- EN ISO 15744:2008 / Hand-held non-electric power tools Noise measurement code - Engineering method (grade 2) (ISO 15744:2002)