

Product Datasheet

GA1011L 100mm (4") Air Angle Grinder

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 design, well suited to working in confined spaces
- 3-in-1 tool suitable for cutting, grinding and sanding
- Front exhaust for user comfort and clearance of dust
- Safety release throttle prevents accidental start-ups
- Fully adjustable safety guard that locks into position
- Supplied with auxiliary side handle, flanges and spanners



Typical Applications:

- For use on grinding, sanding, polishing, buffing and deburring applications
- Ideal for cleaning, smoothing welds seams and castings

Specifications:

Order Code	KBE2702050P	Minimum Hose Size	3/8" (10mm)
Max. Disc Size	100 x 6.3 x 16mm	Sound Pressure Level	89 dBA
Free Speed	12,000 rpm	Sound Power Level	96 dBA
Spindle Size	3/8"-24	Vibration Level	4.0 m/s ²
Recommended Air Pressure	6.2 bar (90psi)	Vibration Uncertainty K	2.4 m/s ²
Air Consumption	6 cfm (170 L/min)	Overall Length	280mm
Air Inlet Thread	1/4" NPT	Weight	1.3Kg

Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-7:2012 / Hand-held non-electric power tools - Safety requirements Part 7: Grinders (ISO 11148-7:2012)
- EN ISO 28927-1:2009 / Hand-held portable power tools - Test methods for evaluation of vibration emission Part 1: Angle and vertical grinders (ISO 28927-1:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)