Product Datasheet

KSW120 Stubby Air Impact Wrench Twin Hammer

KOBE GREEN LINE professional air tool ergonomically designed with operator friendly features for improved comfort throughout longer periods of use

Features and Benefits:



- ½" Square Drive
- Stubby design allows access to hard to reach workspaces
- One finger stop / start trigger operation
- One handed operation allows easy control of the forward/reverse speed selector switch
- Twin hammer mechanism
- 6 point forward/reverse adjustable air (speed) regulator
- Ergonomic and comfortable soft grip handle to reduce vibration and hand chill
- Downward facing exhaust in handle which helps lower noise level

Typical Applications:

- Suitable for light workshop and garage use
- Maintenance applications

Specifications:

Order Code	**KBE2702310K**	Air Inlet Thread	¼" NPT
Drive Size	½" Sq.	Minimum Hose Size	3/8" (10mm)
Free Speed	10,000 rpm	Sound Pressure Level	98 dBA
Maximum Torque	678Nm (500ft-lbs)	Sound Power Level	91.57 dBA
Loosening Torque Max	1302Nm (960ft-lbs)	Vibration Level	4.9 m/s^2
Working Torque Range	34-407Nm (25-300ft-lbs)	Vibration Uncertainty K	0.98 m/s^2
Recommended Air Pressure	6.2 bar (90psi)	Overall Length	120 mm
Air Consumption	4.4 cfm (113 L/min)	Weight	1.54 Kg

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 6: Assembly power tools for threaded fasteners (ISO 11148-6:2012)
- ISO 28927-12:2012 / Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 2: Wrenches, nut runners and screwdrivers (ISO 28927-2:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)

Air Regulator Speeds

Forward
Position 1: 8,000 rpm
Position 2: 10,000 rpm
Position 3: 11,000 rpm
Reverse
Position 1: 8,000 rpm
Position 2: 10,000 rpm
Position 3: 11,000 rpm

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