

JAT-407, 1/4" EXTENDED DIE GRINDER

505407

Rated to last for those demanding 12 hour days, the R12 Series air tools are built to tackle the most extreme jobs. Engineered for Overtime, these tools feature the superior strength and durability needed across a wide range of applications.



FEATURES

- Full-size, lightweight aluminum construction
- Extended design for additional reach
- Sealed ball bearing design keeps out contaminants promoting smooth operation
- Ergonomically designed rubber grip absorbs vibration and reduces hand fatigue
- 360° Rotating air inlet keeps the air hose tangle free for added safety
- Built-in, tool-less air regulator for precise speed control
- Safety throttle lock prevents accidental engagement
- Variable-speed throttle ramps up to maximum RPM
- Rear facing exhaust
- Performance @ 90 PSI. Air Inlet NPT 1/4". Min Hose Size 3/8"



RED ASSURANCE LIFETIME WARRANTY

We are confident of every Air Tool we manufacture. To prove it, we back every Air Tool that bears the JET name with a Lifetime Warranty. The JET Lifetime Warranty covers manufacturer's defects, but does not cover misuse, abuse, accidents, negligence, wear and tear, improper repair or alterations.



1 YEAR 'WEAR & TEAR' COVERAGE

JET covers all Air Tool repair costs including parts and labor for the first year of ownership. Proof of purchase is required. JET's 'Wear & Tear' Coverage does not cover misuse, abuse, accidents, negligence, improper maintenance, repair or alterations.

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

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SPECIFICATIONS

Classification	R8
Collet Size (In.)	1/4
Body Type	Full, Extended
Horse Power (HP)	0.5
Free Speed (RPM)	20,000
Air Inlet (NPT/In.)	1/4
Air Hose (ID/In.)	3/8
Air Pressure (PSI)	90
Air Consumption (CFM)	4
Sound Power (db) (A)	87
Sound Pressure (db) (A)	80
Vibration Value (m/s ²)	1.6
Overall Length (In.)	13-11/16
Weight (Lbs.)	3.34

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FULL SERIES

STOCK NO	MODEL NO	CLASSIFICATION	COLLET SIZE (IN.)	WHEEL SIZE (IN.)	SPINDLE THREAD (IN./TPI)	BODY TYPE
505404	JAT-404	R 8	1/4			Full, Straight
505405	JAT-405	R8	1/4			Mini, Right Angle
505406	JAT-406	R8	1/4			Mini, 115° Angle
505407	JAT-407	R8	1/4			Full, Extended
505450	JAT-450	R 8		4 x 5/8 x 1/4	3/8"-24 UNF	
505451	JAT-451	R 8		5 x 7/8 x 1/4	5/8"- 11 UNC	
505452	JAT-452	R 8		7 x 7/8 x 1/4	5/8"- 11 UNC	

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