

.6 HP 1/4" 3" EXTENDED DIE GRINDER – HEAVY DUTY

Product # 402121 | Model # MG3HDE



- Powerful .6 horsepower motor
- Front exhaust, compact motor housing
- Motor shaft features ball bearings front and back, and motor end plates are made from durable die cast aluminum metal for maximum life and performance
- Features a special "coupling nut" which connects the motor to the extended shaft, for vibration absorption and easy dismantling during repairs
- Coupler features a third ball bearing for longest life and smooth operation
- 3" extended shaft made from solid bar stock features three precision ball bearings, and the inside housing is precision machined and polished, ensuring an incredibly smooth, accurate performance, minimal run-out and longest life
- Fully polished, chrome plated extended shaft
- Insulating vinyl cover for operator comfort and safety
- Lever throttle with roller tip for ease of operation
- Air inlet screen filters air line debris, extending motor life
- Outstanding power, performance, durability and life
- Ideal for most heavy duty industrial applications
- Standard Accessories: Wrenches
- For maximum performance we recommend 90 PSI air pressure



TECHNICAL SPECIFICATIONS

Air Inlet (NPT)	1/4"
Average Air Consumption	5.1 cfm
Collet Size	1/4"
Free Speed	20,000 RPM
Min. Hose Size	3/8"
Overall Length	9-3/4"
Product Weight	1.89 lb (0.85 kg)
Sound Pressure	88 dBA
Vibration	2.2 m/s ²