

Dynabrade Product Spotlight

Industrial Impact Wrenches

For Efficient Tightening & Loosening of Bolts, Nuts, etc.



- All-Metal Construction for Rugged Durability
- Designed and Manufactured for Heavy-Cycle Usage
- Forward Bias Motor for Increased Torque in Forward Position
- Three-Piece Tool Housing Allows Easy Service



Ideal for Use in Countless Industries!

- | | | | |
|--------------------------|-----------------|--------------------|---------------------|
| ➤ Bridge Work | ➤ Mining | ➤ Power Generation | ➤ Steel Erection |
| ➤ Foundries | ➤ Paper Mills | ➤ Railroads | ➤ Steel Fabrication |
| ➤ Heavy Equipment/Repair | ➤ Petrochemical | ➤ Refineries | ➤ Many More! |



Model 33300 1/2" Anvil

Maximum Torque: 375 Ft. Lbs.

Working Torque Range: 40 – 250 Ft. Lbs.

- Includes "Rocking Dog" clutch design for longer life.
- Ideal for hard or soft pull-up applications.
- Fast rundown of free-running fasteners.
- Optional 33340 Hanger Bracket minimizes operator fatigue.

Model 33300



Ring Retainer

Model 33310 3/4" Anvil

Maximum Torque: 1,400 Ft. Lbs.

Working Torque Range: 350 – 1,400 Ft. Lbs

- "Twin Hammer" clutches generate more torque-per-pound than competitive models!
- Simplified design (with inertia-engaged reversible hammers) for easy, low-cost maintenance.
- Optional 33471 Hanger Bracket minimizes operator fatigue.

Model 33310



Through-Hole Socket Retainer



Model Number	Motor RPM	Drive	Sound Level	Maximum Air Flow SCFM (L/Min)	Socket Retainer	Air Inlet Thread	Hose I.D. Inch (mm)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
33300	9,600	1/2"	92 dB(A)	45 (1,274)	Ring	1/4" NPT	3/8 (10)	5.5 (2.5)	7.7 (195)	8.1 (205)
33310	5,200	3/4"	97 dB(A)	75 (2,214)	Through-Hole	3/8" NPT	1/2 (13)	12.3 (5.6)	8.8 (224)	9.7 (247)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

See Reverse Side for Additional Impact Wrenches!

Dynabrade Industrial Impact Wrenches



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Model 33320 1" Anvil

Maximum Torque: 2,000 Ft. Lbs.

Working Torque Range: 1,000 – 1,600 Ft. Lbs.

- “Twin Hammer” clutches generate more torque-per-pound than competitive models!
- Simplified design (with inertia-engaged reversible hammers) for easy, low-cost maintenance.
- Includes Side Handle for enhanced operator comfort.
- Optional 33472 Hanger Bracket minimizes operator fatigue.

Model 33320



Through-Hole Socket Retainer



Model 33330 1-1/2" Anvil

Maximum Torque: 3,000 Ft. Lbs.

Working Torque Range: 1,600 – 2,500 Ft. Lbs.

- “Twin Hammer” clutches generate more torque-per-pound than competitive models!
- Simplified design (with inertia-engaged reversible hammers) for easy, low-cost maintenance.
- Includes Side Handle for enhanced operator comfort.
- Optional 33473 Hanger Bracket minimizes operator fatigue.

Model 33330



Through-Hole Socket Retainer

Model Number	Motor RPM	Drive	Sound Level	Maximum Air Flow SCFM (L/Min)	Socket Retainer	Air Inlet Thread	Hose I.D. Inch (mm)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
33320	5,000	1"	97 dB(A)	100+ (2,832+)	Through-Hole	1/2" NPT	3/4 (19)	24.6 (11.2)	14 (356)	6.7 (170)
33330	3,750	1-1/2"	99 dB(A)	100+ (2,832+)	Through-Hole	1/2" NPT	3/4 (19)	36.6 (16.6)	16.5 (419)	7.1 (180)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)



For More Tools and Related Accessories, Visit: Dynabrade.com



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