

DOTCO®

Material Removal Tools



GRINDERS

Performance, Versatility & Quality

When it comes to fine finishing applications such as die grinding or de-burring, no tools are better suited for the job than Dotco® grinders. Dotco's reputation for durability, dependability and versatility is among the highest for fine finishing applications. This is the result of years of continuous improvements in engineering design and manufacturing processes.

Dotco grinders are designed with the operator in mind. They are small, lightweight and comfortable to use, without sacrificing durability. Plus, they incorporate elastomer coatings, and perfectly balanced moving parts to keep vibration to a minimum. This optimal combination of tool characteristics allows the operator to focus doing the best job possible, in the least amount of time.

Tough tools for tough jobs

Cleco® grinders meet the demanding requirements of industries including shipbuilding, pipe fabricating, transportation equipment manufacturing, and welding applications. Since these types of applications typically require a high material removal rate, Cleco grinders incorporate high horsepower/high RPM motors.

To achieve maximum durability, Cleco grinders use top quality precision components and motor assemblies protected by all metal housings.





Grinder Abrasives Guide



Precision Grinders, Carbide Bur and Mounted Wheel Grinders

Used in finishing applications that require a high degree of durability.



Cone and Plug Wheels

Used for general purpose grinding work on mild steel, stainless steel, metal alloys, and cast steel. Applications include:

- Grinding and smoothing fillets, corners
- Mild bending contours
- Beveling workpiece edges prior to welding
- General grinding in confined areas
- Internal grinding



Type 1 Wheels

Used on portable horizontal shaft tools.

Applications Include:

- Notch free grinding
- Pre-weld cleaning
- Smoothing out weld seams
- Grinding concrete or masonry products
- Removing seam lines from castings



Type 1 Cut-Off Wheels

Applications include cutting carbon and stainless steel, ferrous metals, and cast iron



Type 6 & 11 Cup Wheels

Used on right angle or vertical shaft tools.

- Type 6 – Straight Cup Wheels
- Type 11 – Flared Cup Wheels



Type 27/28 Depressed Center Wheels

Type 27 wheels are used at an angle to the workpiece between 30° and 45°.

These wheels do not "flat grind."

Type 28 wheels are saucer shaped wheels, which are contoured to provide a correct "built-in" grinding angle. Consequently, Type 28 wheels may be used for flat contact on the workpiece.



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Grinders

Carbide Burrs | Diamond Pins | Mounted Wheels

DOTCO[®] 10-90 Series - Turbine

100,000 RPM 0.06 hp (0.044 kW)

- Requires no air line lubrication - High precision ball bearings for long life expectancy
- Two-stage turbine motor with roll throttle
- Achieves a superb finish with its high speed and precision spindle
- Light weight and durable aluminum housing
- Low vibration and quiet operation minimizes operator fatigue



Cat. No.	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
10R9000-03	3 mm	100,000	3/16" Carbide Burr, 3/16" Diamond Pin	Aluminum	0.5 lb 0.23 kg	5.4 in 137 mm	1/8 in
10R9000-08	1/8 in	100,000	3/16" Diamond Pin	Aluminum	0.5 lb 0.23 kg	5.4 in 137 mm	1/8 in

*CAUTION: Use dry air at 90psi maximum; Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools.
Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Applicable collet, collet wrenches, 7 ft. 2.1m air supply hose, replaceable cartridge hose filter.*

DOTCO[®] 10-95 Series - Turbine

80,000 RPM 0.1 hp (0.074 kW)

- Requires no air line lubrication - High precision ball bearings for long life expectancy
- Maximizes productivity with two-stage turbine motor
- Achieves a superb finish with its high speed and precision spindle
- Light weight and durable aluminum housing
- Low vibration and quiet operation minimizes operator fatigue



Cat. No.	Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
10L9500-36	1/8 in	Lever	80,000	1/4" Carbide Burr, 3/16" Diamond Pin	Aluminum	1.9 lb 0.86 kg	5.8 in 147 mm	1/4 in
10N9500-36*	1/8 in	None	80,000	1/4" Carbide Burr, 3/16" Diamond Pin	Aluminum	1.9 lb 0.86 kg	5.8 in 147 mm	1/4 in

** Tool will start with applied air, intended for fixtured applications;
CAUTION: Use dry air at 90psi maximum; Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools.
Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Applicable collet, collet wrenches, 8 ft./2.4m air supply hose, built-in air filter, speed regulator*

DOTCO[®] 12R91 Series - Governed - Turbine

65,000 RPM 0.1 hp (0.074kw)

- Requires no air line lubrication - High precision ball bearings for long life expectancy
- Two-stage turbine motor with roll throttle
- Achieves a superb finish with its high speed and precision spindle
- Light weight and durable composite housing
- Low vibration and quiet operation minimizes operator fatigue



Cat. No.	Collet Size	Free Speed (rpm)	Overhose	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12R9180-03	3 mm	65,000	None	1/8" Carbide Burr, 1/8" Diamond Pin	Composite	0.4 lb 0.18 kg	5.8 in 147 mm	1/8 in
12R9180-08	1/8 in	65,000	None	1/8" Carbide Burr, 1/8" Diamond Pin	Composite	0.4 lb 0.18 kg	5.8 in 147 mm	1/8 in
12R9180-43	3 mm	65,000	4 ft 1.2 m	1/8" Carbide Burr, 1/8" Diamond Pin	Composite	0.4 lb 0.18 kg	5.8 in 147 mm	1/8 in
12R9180-48	1/8 in	65,000	4 ft 1.2 m	1/8" Carbide Burr, 1/8" Diamond Pin	Composite	0.4 lb 0.18 kg	5.8 in 147 mm	1/8 in

*CAUTION: Use dry air at 90psi maximum; Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools.
Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Applicable collet, collet wrenches, collet guard, 5 ft./1.5m air supply hose*

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Grinders
Carbide Burrs | Diamond Pins | Mounted Wheels

DOTCO[®] 12-03 Series - Gearless Right Angle

80,000 RPM 0.1 hp (0.074 kW)

- Industrial bearing provides long life expectancy
- Designed for precision deburring and metal removal
- Compact and light weight composite housing
- Roll throttle equipped
- Includes over-hose



Cat. No.	Collet Size	Free Speed (rpm)	Overhose	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12R0380-13	3 mm	80,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.5 in 140 mm	1/8 in
12R0380-18	1/8 in	80,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.5 in 140 mm	1/8 in
12R0380-43	3 mm	80,000	4 ft 1.2 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.5 in 140 mm	1/8 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool. Standard Equipment: Applicable collet, collet wrenches, collet guard, 5 ft/1.5m air supply hose, 1 ft./0.3m overhose

DOTCO[®] 10-04 Series - Inline

60,000 RPM 0.1 hp (0.074 kW)

- Industrial bearing provides long life expectancy
- Designed for precision deburring and metal removal
- Compact and light aluminum weight housing
- Roll throttle equipped



Collet Guard			Collet Size	Free Speed (rpm)	Overhose	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Without	With	Wrenchless Chuck								
Cat. No.	Cat. No.	Cat. No.								
10R0400-13	10R0401-13	—	3 mm	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	5.8 in 147 mm	1/8 in
10R0400-18	10R0401-18	—	1/8 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	5.8 in 147 mm	1/8 in
—	10R0401-16	—	3/32 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	5.8 in 147 mm	1/8 in
—	10R0401-43	—	3 mm	60,000	4 ft 1.2 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	5.8 in 147 mm	1/8 in
—	—	10R0412-18	1/8 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	6.2 in 157 mm	1/8 in
—	10R0414-43	—	3 mm	60,000	4 ft 1.2 m	1/4" Carbide Burr, 1/4" Diamond Pin	Aluminum	0.2 lb 0.09 kg	5.8 in 147 mm	1/8 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool. Standard Equipment: Applicable collet, collet wrenches, collet guard, 5 ft/1.5m air supply hose, 1 ft./0.3m overhose

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Grinders

Carbide Burrs | Diamond Pins | Mounted Wheels

DOTCO[®] 12-04 Series - Inline

60,000 RPM 0.1 hp (0.074 kW)

- Industrial bearing provides long life expectancy
- Designed for precision deburring and metal removal
- Compact and light weight composite housing
- Roll throttle equipped



Collet Guard		Collet Size	Free Speed (rpm)	Overhose	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Without	With								
Cat. No.	Cat. No.								
12R0400-13	12R0410-13	3 mm	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in
12R0400-18	—	1/8 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in
12R0400-43	—	3 mm	60,000	4 ft 1.2 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in
—	12R0410-16	3/32 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in
12R0410-18	—	1/8 in	60,000	1 ft 0.3 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in
12R0410-43	—	3 mm	60,000	4 ft 1.2 m	1/4" Carbide Burr, 1/4" Diamond Pin	Composite	0.3 lb 0.14 kg	5.8 in 147 mm	1/8 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool. Standard Equipment: Applicable collet, collet wrenches, collet guard, 5 ft/1.5m air supply hose, 1 ft./0.3m overhose

Cleco[®] 220G Series - Push-Pull Start

60,000 RPM 0.1 hp (.74 kW)

- Industrial bearing provides long life expectancy
- Designed for precision deburring and metal removal
- Compact and light weight housing
- Available in a kit with a complete set of accessories



Collet Guard		Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
With	Without								
Cat. No.	Cat. No.								
220GL-600-C2	—	1/8 in	Lever	60,000	1/4" Carbide Burr	Aluminum	0.4 lb 0.18 kg	4.6 in 117 mm	1/8 in
—	220G-600-C2-K*	-	None	60,000	1/4" Carbide Burr	Aluminum	0.5 lb 0.23 kg	4.6 in 117 mm	1/8 in
220G-600-C2*	—	1/8 in	None	60,000	1/4" Carbide Burr	Aluminum	0.3 lb 0.14 kg	4.6 in 117 mm	1/8 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool. Standard Equipment: Applicable collet, collet wrenches, 8 ft./2.4m air supply hose, built-in air filter, speed regulator

** Tool will start with applied air, intended for fixtured applications*

** Kit includes grinder, hose, collet, collet wrench, cylindrical plain burr 413680, cylindrical radius end burr 413681, cone & taper burr 413682, and tree point burr 413683, carrying case.*

Grinders

Carbide Burrs | Diamond Pins | Mounted Wheels

Cleco® 14/18 Series - Steel

50,000 RPM 0.1 hp (0.074 kW)



- Industrial bearing provides long life expectancy
- Designed for precision deburring and metal removal
- Compact and light weight housing
- Available in a kit with a complete set of accessories

Cat. No.	Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
14G-810	1/8 in	Roll	50,000	1/4" Carbide Burr, 1/2" Mounted Wheel	Steel	0.3 lb 0.14 kg	3.9 in 99 mm	1/8 in
18G-810D	1/4 in	Dial	40,000	1/4" Carbide Burr, 1/2" Mounted Wheel	Steel	0.9 lb 0.41 kg	5.9 in 150 mm	1/8 in
18G-810D-08	1/8 in	Dial	40,000	1/4" Carbide Burr, 1/2" Mounted Wheel	Steel	0.9 lb 0.41 kg	5.9 in 150 mm	1/8 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Two collet wrenches, Nosepiece: Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools.
Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: 1/4" collet - 7808, Nosepiece - 1011790, 7/16" Spindle Wrench - 1011691, 11/16" Collet Nut Wrench - 1014472

DOTCO® 15Z Series - Air Marking Pen

20,000 RPM 0.06 hp (0.044 kW)



- Sliding sleeve throttle
- Ideal for marking a variety of materials, ranging from Aluminum to Titanium
- Carbide tipped stylus
- Weighs only 4 oz!

Cat. No.	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size	Diameter
15Z-710	20,000	1/8" Stylus	Aluminum	0.3 lb 0.14 kg	5.5 in 140 mm	1/4 in	0.6 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Carbide tipped stylus

DOTCO® 15Z Series - Air Marking Pen Kit

20,000 RPM 0.06 hp (0.044 kW)



- Includes 15Z-710 air marking pen
- 5' (1.5m) air hose assembly
- 3/16" ID with 1/8" NPT fittings
- Includes two 1/2" wrenches
- Durable and convenient carrying case

Cat. No.	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
15Z-720	20,000	1/8" Stylus	Aluminum	0.4 lb 0.18 kg	5.50 in 140 mm	1/4 in

Use dry air at 90psi maximum. Do not lubricate turbine grinders. Lubrication will be detrimental to the operation and life of turbine tools. Do not attach a quick-disconnect fitting directly to the tool.
Standard Equipment: Carbide tipped stylus

Grinders

Carbide Burrs | Mounted Wheels

DOTCO® 12-05 Series - with Collet Guard

40,000 RPM 0.2 hp (0.15 kW)

- Robust design have been continuously improved for six decades
- Compact size for ultimate control - easy access to confined areas
- Ideal for die and mold work as well as deburring
- Comprehensive selection of speed available
- Equipped with dial throttle



Cat. No.	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12R0500-36	1/4 in	40,000	1/4" Carbide Burr, 7/8" Mounted Wheel	Composite	0.7 lb 0.32 kg	5.9 in 150 mm	1/8 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/16in / 4.8mm
Standard Equipment: Applicable collet, collet wrenches, collet guard, 7 ft / 2.1m air supply hose*

DOTCO® 12-10 Series - 300 Series Collet

20,000 - 34,000 RPM 0.3 hp (0.22 kW)

- Durable and ergonomic composite housing
- Compact size for ultimate control - easy access to confined areas
- Ideal for die and mold work as well as deburring
- Comprehensive selection of speed available
- Standard equipped with lock-off lever



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Rear							
Cat. No.	Cat. No.							
12L1045-36	—	1/4 in	12,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in
12L1046-36	—	1/4 in	18,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in
12S1008-36	12L1028-36	1/4 in	20,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in
12L1003-36	12L1082-36	1/4 in	25,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in
12L1000-36	12L1080-36	1/4 in	30,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in
12L1001-36	12L1081-36	1/4 in	34,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	0.8 lb 0.36 kg	6.0 in 152 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 6.4mm*

IN LINE GRINDERS

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Grinders

Carbide Burrs | Mounted Wheels

DOTCO 10-10 Series - 200 & 300 Series Collet

25,000 - 34,000 RPM 0.3 hp (0.22 kW)

- Durable aluminum housing
- Compact size for ultimate control - easy access to confined areas
- Ideal for die and mold work as well as deburring
- Comprehensive selection of speed available



Exhaust		Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front Cat. No.	Rear Cat. No.								
10L1003-36	10L1082-36	1/4 in	Lock Off Lever	25,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in
—	10N1080-01*	1/4 in	None	30,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in
10L1000-36	10L1080-36	1/4 in	Lock Off Lever	30,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in
—	10L1097-36	1/4 in	Lock Off Lever	30,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum With Bail	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in
10L1001-36	10L1081-36	1/4 in	Lock Off Lever	34,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in
—	10N1081-36*	1/4 in	None	34,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	0.7 lb 0.32 kg	4.6 in 117 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 1/4in / 6.4mm
 * Tool will start with applied air, intended for fixtured applications

DOTCO 12-20 Series - 200 Series Collet

18,000 - 25,000 RPM 0.6 hp (0.45 kW)

- Ergonomic composite housing
- Front and rear exhaust models available
- Designed to work comfortably with the operator
- Standard equipped with 200 series collet



Exhaust		Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front Cat. No.	Rear Cat. No.							
12L2003-01	—	Lock Off Lever	12,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	1.4 lb 0.64 kg	6.9 in 175 mm	1/4 in
12L2002-01	12L2082-01	Lock Off Lever	18,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	1.4 lb 0.64 kg	6.9 in 175 mm	1/4 in
12L2001-01	12L2081-01	Lock Off Lever	20,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	1.4 lb 0.64 kg	6.9 in 175 mm	1/4 in
—	12B2080-01	Button	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	1.4 lb 0.64 kg	6.9 in 175 mm	1/4 in
12L2000-01	12L2080-01	Lock Off Lever	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	1.4 lb 0.64 kg	6.9 in 175 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 1/4in / 6.4mm

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INLINE GRINDERS

Grinders

Carbide Burrs | Mounted Wheels

DOTCO® 10-20 Series - 200 & 300 Series Collet

25,000 RPM 0.6 hp (0.45 kW)

- Durable aluminum housing
- Front, side, and rear exhaust models available
- Designed to work comfortably with the operator



Exhaust		Collet Guard	Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Rear									
Cat. No.	Cat. No.									
10L2002-36	—	300 Series	1/4 in	Lock Off Lever	18,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.6 in 168 mm	1/4 in
—	10L2082-01	200 Series	1/4 in	Lock Off Lever	18,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.6 in 168 mm	1/4 in
10L2005-01	—	200 Series	1/4 in	Lock Off Lever	20,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.3 lb 0.59 kg	5.7 in 145 mm	1/4 in
—	10L2081-01	200 Series	1/4 in	Lock Off Lever	20,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.3 lb 0.59 kg	5.8 in 147 mm	1/4 in
10L2000-01	10L2080-01	200 Series	1/4 in	Lock Off Lever	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.3 lb 0.59 kg	5.8 in 147 mm	1/4 in
10L2000-36	—	300 Series	1/4 in	Lock Off Lever	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.2 lb 0.54 kg	6.4 in 163 mm	1/4 in
—	10L2080-36	300 Series	1/4 in	Lock Off Lever	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.3 lb 0.59 kg	6.4 in 163 mm	1/4 in
—	10N2080-01**	200 Series	1/4 in	None	25,000	3/4" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.3 lb 0.59 kg	5.8 in 147 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 5/16in / 7.9mm
 *Tool will start with applied air, intended for fixtured applications

Cleco® 216 Series - 200 Series Collet

25,000 RPM 0.7 hp (0.45 kW)

- Designed for demands of heavy industries, such as shipbuilding, foundries, metal fabrication, etc.
- Rugged advanced alloy housing
- Front and side exhaust models available



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Side							
Cat. No.	Cat. No.							
216GLFB-250-C4	216GLSB-250-C4	1/4 in	25,000	3/4" Carbide Burr	Aluminum	1.3 lb 0.59 kg	6.3 in 160 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 1/4in / 6.4mm

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Carbide Burrs | Mounted Wheels

Cleco® 236 Series - 200 Series Collet

18,000 - 25,000 RPM 0.6 hp (0.45 kW)

- Designed for demands of heavy industries, such as shipbuilding, foundries, metal fabrication, etc.
- Durable advanced alloy housing
- Front, side, and rear exhaust models available



Exhaust			Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Rear	Front	Side							
Cat. No.	Cat. No.	Cat. No.							
236GLR-180-C4	—	—	1/4 in	18,000	1" Carbide Burr	Aluminum	1.3 lb 0.59 kg	7.4 in 188 mm	1/4 in
—	236GLF-180-C4	236GLS-180-C4	1/4 in	18,000	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.8 in 173 mm	1/4 in
236GLR-200-C4	—	—	1/4 in	20,000	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	1.3 lb 0.59 kg	7.4 in 188 mm	1/4 in
—	—	236GLS-240-C4	1/4 in	24,000	1" Carbide Burr	Aluminum	1.4 lb 0.64 kg	6.8 in 173 mm	1/4 in
236GLR-250-C4	—	—	1/4 in	25,000	1" Carbide Burr	Aluminum	1.3 lb 0.59 kg	7.4 in 188 mm	1/4 in
—	236GLF-250-C4	—	1/4 in	25,000	1" Carbide Burr	Aluminum	1.4 lb 0.64 kg	6.8 in 173 mm	1/4 in
—	236GLF-250-C6	—	3/8 in	25,000	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.8 in 173 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

DOTCO® 12-25 Series - 200 & 300 Series Collet

12,000 - 23,000 RPM 0.9 hp (0.67 kW)

- Ergonomic composite housing
- Optional over-hose available
- High power-to-weight ratio for optimal productivity



Exhaust		Collet Guard	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Rear								
Cat. No.	Cat. No.								
12L2562-01*	12L2542-01*	200 Series	1/4 in	12,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	7.4 in 188 mm	1/4 in
12L2565-01*	12L2545-01*	200 Series	1/4 in	15,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	7.4 in 188 mm	1/4 in
12L2502-01	12L2582-01	200 Series	1/4 in	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	7.3 in 185 mm	1/4 in
12L2568-01*	12L2548-01*	200 Series	1/4 in	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	7.4 in 188 mm	1/4 in
12L2500-01	12L2580-01	200 Series	1/4 in	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	7.3 in 185 mm	1/4 in
12L2500-36	12L2580-36	300 Series	1/4 in	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	1.8 lb 0.82 kg	8.0 in 203 mm	1/4 in

* Governed
All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

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DOTCO[®] 10-25 Series - 200 & 300 Series Collet

18,000 - 23,000 RPM 0.9 hp (0.67 kW)

- Aluminum housing
- Compact, yet powerful motor



Exhaust		Collet Option	Collet Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front Cat. No.	Rear Cat. No.									
10L2562-01	—	200 Series	1/4 in	Lock Off Lever	12,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.9 lb 0.86 kg	7.0 in 178 mm	1/4 in
10L2565-01	—	200 Series	1/4 in	Lock Off Lever	15,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.9 lb 0.86 kg	7.0 in 178 mm	1/4 in
10L2502-01	—	200 Series	1/4 in	Lock Off Lever	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.3 in 160 mm	1/4 in
10L2568-01	—	200 Series	1/4 in	Lock Off Lever	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.5 lb 0.68 kg	7.3 in 185 mm	1/4 in
—	10L2582-01	200 Series	1/4 in	Lock Off Lever	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.5 lb 0.68 kg	7.3 in 185 mm	1/4 in
10L2500-01	10L2580-01	200 Series	1/4 in	Lock Off Lever	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.3 in 160 mm	1/4 in
10L2500-36	—	300 Series	1/4 in	Lock Off Lever	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	7.1 in 180 mm	1/4 in
—	10L2580-36	300 Series	1/4 in	Lock Off Lever	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.5 lb 0.68 kg	7.9 in 201 mm	1/4 in
10B2500-01*	—	200 Series	1/4 in	Button	23,000	1" Carbide Burr, 1.5" Mounted Wheel	Aluminum	1.4 lb 0.64 kg	6.3 in 160 mm	1/4 in

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DOTCO[®] 12-11 Series - 300 Series Collet
25,000 - 28,000 RPM 0.3 hp (0.22 kW)

- 3" and 5" extended housings available
- Overhose available
- Multiple industrial bearings for low vibration and perfect balance



Exhaust		Collet Size	Free Speed (rpm)	Extension	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Rear								
Cat. No.	Cat. No.								
12L1111-36	—	1/4 in	25,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	8.9 in 226 mm	1/4 in
12L1100-36	12L1180-36	1/4 in	28,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	8.9 in 226 mm	1/4 in
12L1101-36	12L1181-36	1/4 in	28,000	5 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.3 lb 0.59 kg	10.9 in 277 mm	1/4 in
12L1112-36	—	1/4 in	25,000	5 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.3 lb 0.59 kg	10.9 in 277 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm

DOTCO[®] 10-11 Series - 300 Series Collet
25,000 - 28,000 RPM 0.3 hp (0.22 kW)

- 3" & 5" extended housing for hard to reach areas
- Available in a variety of speeds
- Balanced and comfortable to minimize fatigue



Exhaust		Collet Size	Free Speed (rpm)	Extension	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Front	Rear								
Cat. No.	Cat. No.								
10L1100-36	—	1/4 in	28,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.0 lb 0.45 kg	7.6 in 193 mm	1/4 in
10L1101-36	—	1/4 in	28,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.2 lb 0.54 kg	9.8 in 249 mm	1/4 in
10L1111-36	—	1/4 in	25,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.0 lb 0.45 kg	7.6 in 193 mm	1/4 in
10L1112-36	—	1/4 in	25,000	5 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.2 lb 0.54 kg	9.8 in 249 mm	1/4 in
—	10L1180-36	1/4 in	28,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.1 lb 0.50 kg	8.4 in 213 mm	1/8 in
—	10L1181-36	1/4 in	28,000	5 in	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.2 lb 0.54 kg	9.8 in 249 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 6.4mm

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Carbide Burrs | Mounted Wheels

DOTCO® 12-26 Series - 5" (127mm) Extension - 200 Series Collet

18,000 - 22,000 RPM 0.9 hp (0.67 kW)

- 5" Extended housing for hard to reach areas
- Available in a variety of speeds
- Balanced and comfortable to minimize fatigue



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
Side	Rear							
Cat. No.	Cat. No.							
12L2662-01*	12L2682-01	1/4 in	12,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	2.9 lb 1.32 kg	12.9 in 328 mm	1/4 in
12L2602-01	—	1/4 in	18,000	1" Carbide Bur, 1.5" Mounted Wheel	Composite	2.9 lb 1.32 kg	12.9 in 328 mm	1/4 in
12L2668-01*	—	1/4 in	18,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	2.9 lb 1.32 kg	12.9 in 328 mm	1/4 in
12L2600-01	12L2680-01	1/4 in	22,000	1" Carbide Burr, 1.5" Mounted Wheel	Composite	2.9 lb 1.32 kg	12.9 in 328 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 5/16in / 7.9mm
 * Governed

Cleco® 12-26 Series - Multiple Extension

18,000 RPM 0.9 hp (0.67 kW)

- Can be customized with multiple extensions for access to the most far-reaching areas
- Multiple industrial bearings provides optimal balance and power transfer
- Designed to work comfortably with the operator
- Available with 300 series 1/4" collet and 3/8-24" external thread



Cat. No.	Exhaust	Termination	Free Speed (rpm)	Extension	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12S2674-1A	Rear	1/4" Collet	18,000	7.25 in	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	3.0 lb 1.36 kg	16.3 in 414 mm	1/4 in
12S2674-2A	Rear	1/4" Collet	18,000	14.50 in	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	4.2 lb 1.91 kg	23.5 in 597 mm	1/4 in
12S2674-2C	Rear	3/8" - 24 e	18,000	14.50 in	1.25" Cone or Plug Wheel	Composite	4.2 lb 1.91 kg	23.5 in 597 mm	1/4 in
12S2674-3A	Rear	1/4" Collet	18,000	21.75 in	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	5.4 lb 2.45 kg	30.8 in 782 mm	1/4 in
12S2674-3C	Rear	3/8" - 24 e	18,000	21.75 in	1.25" Cone or Plug Wheel	Composite	5.4 lb 2.45 kg	30.8 in 782 mm	1/4 in
12S2674-4A	Rear	1/4" Collet	18,000	29.00 in	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	6.6 lb 2.99 kg	38.0 in 965 mm	1/4 in
12S2674-4C	Rear	3/8" - 24 e	18,000	29.00 in	1.25" Cone or Plug Wheel	Composite	6.6 lb 2.99 kg	38.0 in 965 mm	1/4 in
12S2674-5A	Rear	1/4" Collet	18,000	36.25 in	3/4" Carbide Burr, 1.5" Mounted Wheel	Composite	7.8 lb 3.54 kg	45.3 in 1151 mm	1/4 in
12S2674-5C	Rear	3/8" - 24 e	18,000	36.25 in	1.25" Cone or Plug Wheel	Composite	7.8 lb 3.54 kg	45.3 in 1151 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
 Standard Equipment: Applicable collet, collet wrenches
 Minimum Hose I.D.: 5/16in / 7.9mm

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Cleco® 236 Series - Extended - 200 Series Collet

24,000 RPM 0.9 hp (0.6 kW)

- Rugged all aluminum housing
- Heavy industrial use for shipyards, foundries, metal fabrication, rail yards, etc.
- 5" Extended housing for hard to reach areas
- Offers higher horsepower and torque levels than similar competitive tools



Cat. No.	Exhaust	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
236GEL-240-C4	Side	1/4 in	24,000	1" Carbide Burr, 2" Mounted Wheel	Aluminum	2.3 lb 1.04 kg	12.4 in 315 mm	1/4 in
236GELR-180-C4	Rear	1/4 in	18,000	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	2.2 lb 1.00 kg	12.3 in 312 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

Cleco® 25 Series - Extended - Governed - 200 Series Collet

18,000 RPM 1.4 hp (1.0 kW)

- Lightweight, Ergonomic housing
- Heavy industrial use for shipyards, foundries, metal fabrication, rail yards, etc.
- Extended housing for hard to reach areas
- Offers higher horsepower and torque levels than similar competitive tools



Cat. No.	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
25GELC-120-C4	1/4 in	12,000	1.25" Carbide Burr, 2" Mounted Wheel	Aluminum	3.0 lb 1.36 kg	14.5 in 368 mm	3/8 in
25GELC-180-C4	1/4 in	18,000	1.25" Carbide Burr, 2" Mounted Wheel	Aluminum	3.0 lb 1.36 kg	14.5 in 368 mm	3/8 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 3/8in / 9.5mm

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Carbide Burrs | Mounted Wheels

DOTCO® 12LF Series - 300 Series Collet

12,000 - 20,000 RPM 0.4 hp (0.29 kW)

- Composite housing
- Front and rear exhaust models available
- Ergonomic and balanced design minimizes operator fatigue



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height
Front	Rear							
Cat. No.	Cat. No.							
12LF200-36	12LF280-36	1/4 in	12,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	6.6 in 168 mm	2.7 in
12LF201-36	12LF281-36	1/4 in	20,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	6.6 in 168 mm	2.7 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm*

DOTCO® 10LF Series - 300 Series Collet

12,000 - 20,000 RPM 0.4 hp (0.29 kW)

- Aluminum housing for high durability
- Front and rear exhaust models available
- Well suited for any industrial grinding application



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height
Front	Rear							
Cat. No.	Cat. No.							
10LF200-36	10LF280-36	1/4 in	12,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.1 lb 0.50 kg	6.6 in 168 mm	2.7 in
10LF201-36	10LF281-36	1/4 in	20,000	1/2" Carbide Burr, 1" Mounted Wheel	Aluminum	1.1 lb 0.50 kg	6.6 in 168 mm	2.7 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm*

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DOTCO[®] 12-13 Series - Gearless - 300 Series Collet
20,000 - 30,000 RPM 0.3 hp (0.22 kW)

- Composite housing
- Front and rear exhaust models available
- Suitable for a wide range of finishing and deburring applications



Exhaust		Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height
Front	Rear							
Cat. No.	Cat. No.							
12L1302-36	12L1382-36	1/4 in	20,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	7.1 in 180 mm	3.7 in
12L1301-36	12L1381-36	1/4 in	25,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	7.1 in 180 mm	3.7 in
12L1300-36	12L1380-36	1/4 in	30,000	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.1 lb 0.50 kg	7.1 in 180 mm	3.7 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm*

DOTCO[®] 12-23 Series - Gearless - 200 Series Collet
20,000 PRM 0.5 hp (0.38 kW)

- Composite housing
- Front, side and rear exhaust models available
- Suitable for a wide range of finishing and deburring applications



Cat. No.	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
12L2384-01	1/4 in	20,000	3/4" Carbide Burr, 1.25" Mounted Wheel	Composite	2.0 lb 0.91 kg	7.5 in 191 mm	5.5 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm*

DOTCO[®] 12-22 Series - 300 Series Collet
12,000 RPM 0.6 hp (0.45 kW)

- Ergonomic composite housing
- Heavy duty low profile head for greater accessibility
- High output motor in a lightweight package
- 3" Extended head available



Cat. No.	Termination	Free Speed (rpm)	Extension	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12L2277-36	1/4" Collet	12,000	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	2.2 lb 1.00 kg	10.0 in 254 mm	1/4 in
12L2278-36	1/4" Collet	14,500	3 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	2.2 lb 1.00 kg	10.0 in 254 mm	1/4 in
12L2218-36	1/4" Collet	18,000	0 in	1/2" Carbide Burr, 1" Mounted Wheel	Composite	1.7 lb 0.77 kg	7.5 in 191 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm*

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Carbide Burrs | Mounted Wheels

DOTCO® 12-22 Series - Heavy Duty Head - 200 Series Collet

9,000 RPM 0.6 hp (0.45 kW)

- Composite housing
- Front, side, and rear exhaust models available
- Ergonomic and balanced design minimized operator fatigue



Cat. No.	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
12L2251-01	1/4 in	9,000	3/4" Carbide Bur, 2" Mounted Wheel	Composite	3.2 lb 1.45 kg	9.3 in 236 mm	3.9 in	1/4 in
12L2252-01	1/4 in	11,000	3/4" Carbide Burr, 2" Mounted Wheel	Composite	3.2 lb 1.45 kg	9.3 in 236 mm	3.9 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm*

Cleco® 216 Series - Heavy Duty Head - 200 Series Collet

11,500 - 16,500 RPM 0.7 hp (0.4 kW)

- Rugged and durable aluminum housing
- Designed for heavy industries such as shipbuilding, foundries, metal fabrication, etc.
- Robust angle head design provides excellent durability



Cat. No.	Exhaust	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
216GLF-115A-C4	Front	1/4 in	11,500	1" Carbide Burr	Aluminum	2.4 lb 1.09 kg	7.1 in 180 mm	2.2 in	1/4 in
216GLFC-165A-C4	Rear	1/4 in	16,500	3/4" Carbide Burr	Aluminum	1.7 lb 0.77 kg	9.1 in 231 mm	2.2 in	1/4 in
216GLSC-165A-C4	Side	1/4 in	16,500	3/4" Carbide Burr	Aluminum	1.7 lb 0.77 kg	9.1 in 231 mm	2.2 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 1/4in / 4.8mm*

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Carbide Burrs | Mounted Wheels

Cleco® 236 Series - Heavy Duty Head - 200 Series Collet
11,500 - 16,500 RPM 0.8 hp (0.6 kW)

- Rugged and durable aluminum housing
- Designed for heavy industries such as shipbuilding, foundries, metal fabrication, etc.
- Robust angle head design provides excellent durability



Cat. No.	Exhaust	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
236GLF-115A-C4	Front	1/4 in	11,500	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	2.6 lb 1.18 kg	7.6 in 193 mm	2.2 in	1/4 in
236GLR-115A-C4	Rear	1/4 in	11,500	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	2.1 lb 0.95 kg	8.3 in 211 mm	2.2 in	1/4 in
236GLSC-115A-C4	Side	1/4 in	11,500	1" (25mm) Carbide Burr, 2" (50mm) Mounted Wheel	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	2.2 in	1/4 in
236GLFC-165A-C4	Front	1/4 in	16,500	3/4" Carbide Burr	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	2.2 in	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

DOTCO® 12-27 Series - Heavy Duty Head - 200 Series Collet
6,000 - 11,000 RPM 0.9 hp (0.67 kW)

- Composite housing
- Front, side and rear exhaust models available
- Robust design perfectly suited for industrial applications



Cat. No.	Exhaust	Collet Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
12L2750-01	Side	1/4 in	6,000	1" Carbide Burr, 1" Mounted Wheel	Composite	3.4 lb 1.54 kg	9.8 in 249 mm	3.9 in	1/4 in
12L2780-01	Rear	1/4 in	6,000	3/4" Carbide Burr, 2" Mounted Wheel	Composite	3.4 lb 1.54 kg	9.8 in 249 mm	3.9 in	1/4 in
12L2751-01	Front	1/4 in	9,000	3/4" Carbide Burr, 2" Mounted Wheel	Composite	3.4 lb 1.54 kg	9.8 in 249 mm	3.9 in	1/4 in
12L2752-01	Side	1/4 in	11,000	3/4" Carbide Burr, 2" Mounted Wheel	Composite	3.4 lb 1.54 kg	9.8 in 249 mm	3.9 in	1/4 in
12L2782-01	Rear	1/4 in	11,000	3/4" Carbide Burr, 2" Mounted Wheel	Composite	3.4 lb 1.54 kg	9.8 in 249 mm	3.9 in	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

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DOBCO EQUIPMENT LTD.

Grinders

Carbide Burrs | Mounted Wheels

DOTCO 12-27 Series - 300 Series Collet

18,000 RPM 0.9 hp (0.67 kW)

- Composite housing
- Powerful motor with rear exhaust
- Robust design perfectly suited for industrial applications
- Standard 3" extension



Cat. No.	Collet Size	Free Speed (rpm)	Extension	Abrasive Capacity	Type Housing	Weight	Length
12L2777-36	1/4 in	12,000	3 in	3/4" Carbide Burr, 1.25" Mounted Wheel	Composite	2.3 lb 1.04 kg	10.5 in 267 mm
12L2776-36	1/4 in	13,500	3 in	3/4" Carbide Burr, 1.25" Mounted Wheel	Composite	2.3 lb 1.04 kg	10.5 in 267 mm
12L2778-36	1/4 in	14,500	3 in	3/4" Carbide Burr, 1.25" Mounted Wheel	Composite	2.3 lb 1.04 kg	10.5 in 267 mm
12L2718-36	1/4 in	18,000	0 in	3/4" Carbide Burr, 1.25" Mounted Wheel	Composite	1.9 lb 0.86 kg	8.0 in 203 mm

All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm

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Grinders

Type 27 Depressed Center Wheels

Cleco® 136 Series - Gearless

11,500 - 18,000 RPM 0.6 hp (0.4 kW)

- Compact and powerful
- 1 Piece housing
- Maximum durability with gearless drive
- Equipped with lock-off lever



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
136VGL-115-D3T4	3/8" - 24 e	11,500	4" (100mm) Type 27	Steel	2.4 lb 1.09 kg	7.3 in 185 mm	4.0 in	1/2 in
136VGL-135-D3T4	3/8" - 24 e	13,500	4" (100mm) Type 27	Steel	2.4 lb 1.09 kg	7.3 in 185 mm	4.0 in	1/2 in
136VGL-180-D3T3	3/8" - 24 e	18,000	3" (75mm) Type 27	Steel	2.4 lb 1.09 kg	7.3 in 185 mm	4.0 in	1/2 in
136VGL-180-D3T4	3/8" - 24 e	18,000	4" (100mm) Type 27	Steel	2.4 lb 1.09 kg	7.3 in 185 mm	4.0 in	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/4in / 19mm
Standard Equipment: Wheel guard, flange wrench, Operating instructions & service manual

Cleco® 216 Series - Heavy Duty Head

11,500 RPM 0.6 hp (0.4 kW)

- Rugged and durable aluminum housing
- Robust and long lasting angle head for the most demanding applications
- Powerful motor stays durable in the harshest environments



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
216GLF-115A-D3T4	Front	3/8"-24 e	11,500	4" (100mm) Type 27	Aluminum	2.7 lb 1.22 kg	7.1 in 180 mm	3.2 in	1/4 in
216GLF-115A-D3T45	Front	3/8"-24 e	11,500	4.5" (115mm) Type 27	Aluminum	2.7 lb 1.22 kg	7.1 in 180 mm	3.2 in	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 5/16in / 7.9mm
Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual

Cleco® 216 Series - Extended Head

13,500 RPM 0.6 hp (0.4 kW)

- Rugged and durable aluminum housing
- Extended head for better reach and accessibility
- Lock-off lever for safe operation



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
216GLFB-135A-D3T4	Front	3/8" - 24 e	13,500	4" (100mm) Type 27	Aluminum	2.7 lb 1.22 kg	9.1 in 231 mm	2.2 in	1/4 in
216GLSB-135A-D3T4	Side	3/8" - 24 e	13,500	4" (100mm) Type 27	Aluminum	2.4 lb 1.09 kg	9.1 in 231 mm	2.2 in	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 5/16in / 7.9mm
Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual

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DOBCO EQUIPMENT LTD.

Grinders

Type 27 Depressed Center Wheels

Cleco® 236 Series - Extended Head

13,500 RPM 0.8 hp (0.6 kW)

- Extended head for better excess ability reach
- Powerful and durable material removal
- Robust and long lasting angle head for the most demanding applications



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
236GLSB-135A-D3T4	Side	3/8" - 24 e	13,500	4" (100mm) Type 27	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	2.2 in	1/4 in
236GLRB-135A-D3T4	Rear	3/8" - 24 e	13,500	4" (100mm) Type 27	Aluminum	2.0 lb 0.91 kg	7.6 in 193 mm	2.2 in	1/4 in
236GLFB-135A-D3T4	Front	3/8" - 24 e	13,500	4" (100mm) Type 27	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	2.2 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/4in / 6.4mm
Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual*

DOTCO® 12-27 Series - Heavy Duty Head

14,500 RPM 0.9 hp (0.67 kW)

- Ergonomic composite housing
- Durable and low profile angle head
- Low vibration and high output motor provides superior productivity



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
12L2714-28	3/8"	14,500	4" (100 mm) Type 1	Composite	3.2 lb 1.45 kg	8.0 in 203 mm	1/4 in
12L2718-28	3/8"	18,000	4" (100 mm) Type 1	Composite	3.2 lb 1.45 kg	8.0 in 203 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

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Grinders

Type 27 Depressed Center Wheels

Cleco® 236 Series - Heavy Duty Head

11,500 RPM 0.9 hp (0.6 kW)

- Rugged and durable aluminum housing
- Robust and long lasting angle head for the most demanding applications
- Renowned Cleco motor stays durable in the harshest environments



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
236GLR-115A-D3T45	Rear	3/8" - 24 e	11,500	4.5" (115mm) Type 27	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	3.2 in	1/4 in
236GLF-115A-D3T4	Front	3/8" - 24 e	11,500	4" (100mm) Type 27	Aluminum	3.0 lb 1.36 kg	7.6 in 193 mm	3.2 in	1/4 in
236GLS-115A-D3T4	Side	3/8" - 24 e	11,500	4" (100mm) Type 27	Aluminum	2.5 lb 1.13 kg	7.6 in 193 mm	3.2 in	1/4 in
236GLR-115A-D3T4	Rear	3/8" - 24 e	11,500	4" (100mm) Type 27	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	3.2 in	1/4 in
236GLF-115A-D3T45	Front	3/8" - 24 e	11,500	4.5" (115mm) Type 27	Aluminum	3.0 lb 1.36 kg	7.6 in 193 mm	3.2 in	1/4 in
236GLR-115A-D3T5	Rear	3/8" - 24 e	11,500	5" (150mm) Type 27	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	3.2 in	1/4 in
236GLR-115A-D5T45	Rear	5/8" - 11 e	11,500	4.5" (115mm) Type 27	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	3.2 in	1/4 in
236GLRE-115A-D5T45	Rear	5/8" - 11 e	11,500	4.5" (115mm) Type 27	Aluminum	3.5 lb 1.59 kg	7.6 in 193 mm	3.2 in	1/4 in
236GLS-115A-D5T45	Side	5/8" - 11 e	11,500	4.5" (115mm) Type 27	Aluminum	2.5 lb 1.13 kg	7.6 in 193 mm	3.2 in	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 1/4in / 6.4mm

Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual

Cleco® 25 Series - Governed - Right Angle

6,000 - 8,500 RPM 1.4 hp (1.3 kW)

- Rugged and durable aluminum housing
- Powerful and robust motor with side exhaust
- Heavy duty angle head designed to outperform and outlast



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
25GL-60A-D5T7	5/8" - 11 e	6,000	7" (180mm) Type 27	Aluminum	5.6 lb 2.54 kg	10.0 in 254 mm	4.0 in	3/8 in
25GL-77A-D5T7	5/8" - 11 e	7,700	7" (180mm) Type 27	Aluminum	5.6 lb 2.54 kg	10.0 in 254 mm	4.0 in	3/8 in
25GL-85A-D5T7	5/8" - 11 e	8,500	7" (180mm) Type 27	Aluminum	5.6 lb 2.54 kg	10.0 in 254 mm	4.0 in	3/8 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 3/8in / 9.5mm

Standard Equipment: Wheel guard, flange wrench, Operating instructions & service manual

RIGHT ANGLE GRINDERS

DOBCO EQUIPMENT LTD.

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Grinders

Type 27 Depressed Center Wheels

Cleco® 1660 Series - Right Angle Grinder

- Compact, yet powerful 1.6HP motor, governed at 12,000 rpm
- Available with 4", 4.5", 5" guard options
- Reversible safety lever throttle
- Dual auxiliary handle positions



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
1660AGL-04	3/8"- 24 e	12,000	4" (100mm), Type 27/42	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-05*	5/8"- 11 e	12,000	5" (125mm), Type 27/42	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-05-M14*	M14 e	12,000	5" (125mm), Type 27/42	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-45*	5/8"- 11 e	12,000	4.5" (115mm), Type 27/42	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/4in / 19mm
Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals
* Also compatible with Type 27/29 Abrasive

Cleco® 2260 Series - Right Angle Grinder

- High performance 2.2HP motor, Governed at 8,400 rpm
- Available with 6", 7" guard options
- Reversible safety lever throttle
- Dual auxiliary handle positions
- Maximum material removal for a right angle grinder



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
2260AGL-06	5/8"- 11 e	8,400	6" (150mm), Type 27/42	Aluminum	7.3 lb 3.31 kg	12.1 in 307 mm	2.9 in	1/2 in
2260AGL-07	5/8"- 11 e	8,400	7" (180mm), Type 27/42	Aluminum	7.3 lb 3.31 kg	12.1 in 307 mm	2.9 in	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/4in / 19mm
Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals

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Grinders
Type 1 Cut-Off Wheels

Cleco® 216 Series - Heavy Duty Head

11,500 RPM 0.6 hp (0.4 kW)

- Rugged and durable aluminum housing
- Robust and long lasting angle head for the most demanding applications
- Powerful motor stays durable in the harshest environments



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
216GLF-115A-W3T4	Front	3/8" - 24 e	11,500	4" (100mm) Type 1	Aluminum	2.7 lb 1.22 kg	7.1 in 180 mm	3.2 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 5/16in / 7.9mm
Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual*

Cleco® 216 Series - Extended Head

13,500 RPM 0.6 hp (0.4 kW)

- Rugged and durable aluminum housing
- Extended head for better reach and accessibility
- Lock-off lever for safe operation



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
216GLFB-135A-W3T4	Front	3/8" - 24 e	13,500	4" (100mm) Type 1	Aluminum	2.1 lb 0.95 kg	9.6 in 244 mm	2.2 in	1/4 in
216GLSB-135A-W3T4	Side	3/8" - 24 e	13,500	4" (100mm) Type 1	Aluminum	2.4 lb 1.09 kg	9.1 in 231 mm	2.2 in	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 5/16in / 7.9mm
Standard Equipment: Wheel guard, wheel adapter, spindle wrench, Operating instructions & service manual*

Cleco® 236 Series - Heavy Duty Head

11,500 RPM 0.8 hp (0.6kW)

- Rugged and durable aluminum housing
- Heavy duty and extended head models available
- Designed for heavy duty material removal applications



Cat. No.	Exhaust	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
236GLF-115A-W3T4	Front	11,500	4" (100mm) Type 1	Aluminum	3.0 lb 1.36 kg	7.6 in 193 mm	1/4 in
236GLR-115A-W3T4	Rear	11,500	4" (100mm) Type 1	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	1/4 in
236GLS-115A-W3T4	Side	11,500	4" (100mm) Type 1	Aluminum	2.5 lb 1.13 kg	8.3 in 211 mm	1/4 in
236GLSB-115A-W3T4	Side	11,500	4" (100mm) Type 1	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

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RIGHT ANGLE GRINDERS

Grinders

Type 1 Cut-Off Wheels

Cleco® 236 Series - Extended Head

11,500 RPM 0.8 hp (0.6kW)

- Rugged and durable aluminum housing
- Heavy duty and extended head models available
- Designed for heavy duty material removal applications



Cat. No.	Exhaust	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
236GLFB-135A-W3T4	Front	13,500	4" (100mm) Type 1	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	1/4 in
236GLRB-135A-W3T4	Rear	13,500	4" (100mm) Type 1	Aluminum	2.0 lb 0.91 kg	7.6 in 193 mm	1/4 in
236GLSB-135A-W3T4	Side	13,500	4" (100mm) Type 1	Aluminum	2.0 lb 0.91 kg	9.6 in 244 mm	1/4 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2 in / 12.7mm
Standard Equipment: Wheel guard and flange wrench

Cleco® 25 Series - Governed - Right Angle

- Rugged and durable all aluminum housing
- Vibration - dampened handle for operator comfort
- Balanced design works with the operator for maximum material removal



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
25GL-60A-W5T7	Side	5/8" - 11 e	6,000	7" (180mm) Type 1	Aluminum	5.6 lb 2.54 kg	10.0 in 254 mm	4.0 in	3/8 in
25GL-85A-W5T7	Side	5/8" - 11 e	8,500	7" (180mm) Type 1	Aluminum	5.6 lb 2.54 kg	10.0 in 254 mm	4.0 in	3/8 in

All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/8 in / 9.5mm
Standard Equipment: Wheel guard, flange wrench, Operating instructions & service manual

Grinders

Type 1 Cut-Off Wheels

Cleco® 1660 Series - Right Angle Grinder

- Compact, yet powerful 1.6HP motor, governed at 12,000 rpm
- Available with 4", 4.5", 5" guard options
- Reversible safety lever throttle
- Dual auxiliary handle positions



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
1660AGL-04	3/8"- 24 e	12,000	4" (100mm), Type 1	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-05-M14*	M14 e	12,000	5" (125mm), Type 1	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-05*	5/8"- 11 e	12,000	5" (125mm), Type 1	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in
1660AGL-45*	5/8"- 11 e	12,000	4.5" (115mm), Type 1	Aluminum	4.3 lb 1.95 kg	11.5 in 292 mm	2.7 in	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 3/4in / 19mm

Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals

* Also compatible with Type 27/29 Abrasive

Cleco® 2260 Series - Right Angle Grinder

- High performance 2.2HP motor, Governed at 8,400 rpm
- Available with 6", 7" guard options
- Reversible safety lever throttle
- Dual auxiliary handle positions
- Maximum material removal for a right angle grinder



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Head Height	Air Inlet Size
2260AGL-06	5/8"- 11 e	8,400	6" (150mm) Type 1	Aluminum	7.3 lb 3.31 kg	12.1 in 307 mm	2.9 in	1/2 in
2260AGL-07	5/8"- 11 e	8,400	7" (180mm) Type 1	Aluminum	7.3 lb 3.31 kg	12.1 in 307 mm	2.9 in	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 3/4in / 19mm

Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals

RIGHT ANGLE GRINDERS

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Grinders

Cone Wheels | Plug Wheels

Cleco® 236 Series - Inline

18,000 - 24,000 RPM 0.9 hp (0.7 kW)

- Rugged and durable aluminum housing
- Side and rear exhaust models available



Cat. No.	Exhaust	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
236GELR-180-P3T	Rear	3/8" - 24 e	18,000	1.25" (31mm) Cone or Plug Wheel	Aluminum	2.3 lb 1.04 kg	12.3 in 312 mm	1/4 in
236GEL-240-P3T	Side	3/8" - 24 e	24,000	1.25" (31mm) Cone or Plug Wheel	Aluminum	2.3 lb 1.04 kg	12.3 in 312 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable collet, collet wrenches
Minimum Hose I.D.: 5/16in / 7.9mm*

Cleco® 25 Series - Extended

14,000 - 18,000 RPM 1.4 hp (1.3 kW)

- Rugged and durable aluminum housing
- Governor speed control maintains RPM under load
- Safety- lock throttle lever prevents accidental start up



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
25GELC-140-P3T	3/8" - 24 e	14,000	2" (50mm) Cone or Plug Wheel	Aluminum	3.0 lb 1.36 kg	14.5 in 368 mm	3/8 in
25GELC-180-P3T	3/8" - 24 e	18,000	2" (50mm) Cone or Plug Wheel	Aluminum	3.0 lb 1.36 kg	14.5 in 368 mm	3/8 in
25GELC-180-P5T	5/8" - 11 e	18,000	2" (50mm) Cone or Plug Wheel	Aluminum	3.2 lb 1.45 kg	14.9 in 378 mm	3/8 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/8in / 9.5mm
Standard Equipment: Wheel guard, flange wrench, Operating instructions & service manual*

Cleco® 500B Series

9,000 - 12,000 RPM 2.1 hp (1.6 kW)

- Rugged and durable all-steel housing
- Air motor is governor- controlled to maintain RPM under heavy load
- High output motor designed to tackle the toughest material removal jobs



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
5120BHL-P	5/8" - 11 e	12,000	3" Cone or Plug Wheel	Steel	7.6 lb 3.45 kg	17.9 in 455 mm	1/2 in
590BHL-P	5/8" - 11 e	9,000	3" Cone or Plug Wheel	Steel	7.6 lb 3.45 kg	17.9 in 455 mm	1/2 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Standard Equipment: Applicable wrenches, operating instructions & service manual
Minimum Hose I.D.: 5/16in / 7.9mm*

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DOBCO EQUIPMENT LTD.

HORIZONTAL GRINDERS

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Grinders
Type 1 Cut-Off Wheels

Cleco® 236 Series - Inline

18,000 RPM 0.9 hp (0.7 kW)

- Rugged and durable aluminum housing
- Side and rear exhaust models available



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
236GLR-180-W3T4	3/8" - 24 e	18,000	4" (100mm) Type 1	Aluminum	1.8 lb 0.82 kg	7.3 in 185 mm	1/4 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

Cleco® 25 Series - Extended

12,000 - 18,000 RPM 1.4HP (1.0kw)

- Powerful motor for all cut-off operations
- Governed motor with side exhaust
- Rugged and durable for any environment



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Weight	Length	Air Inlet Size
25GELC-120-W3T25	3/8" - 24 e	12,000	2.5" (63mm) Type 1	3.4 lb 1.54 kg	14.4 in 366 mm	3/8 in
25GELC-120-W3T3	3/8" - 24 e	12,000	3" (75mm) Type 1	3.7 lb 1.68 kg	14.4 in 366 mm	3/8 in
25GELC-120-W3T4	3/8" - 24 e	12,000	4" (100mm) Type 1	3.7 lb 1.68 kg	14.4 in 366 mm	3/8 in
25GELC-140-W3T3	3/8" - 24 e	14,000	3" (75mm) Type 1	3.7 lb 1.68 kg	14.5 in 368 mm	3/8 in
25GELC-180-W3T3	3/8" - 24 e	18,000	3" (75mm) Type 1	3.7 lb 1.68 kg	14.9 in 378 mm	3/8 in
25GL-120-W3T4*	3/8" - 24 e	12,000	4" (100mm) Type 1	3.0 lb 1.36 kg	10.0 in 254 mm	3/8 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 3/8in / 9.5mm
* Non-extended version
Standard Equipment: Wheel guard, flange wrench, Operating instructions & service manual*

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HORIZONTAL GRINDERS

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DOBCO EQUIPMENT LTD.

Grinders

Type 1 Cut-Off Wheels

Cleco® 500B Series

6,000 RPM 1.9 hp (1.4kW)

- Safety lever or spade handle available
- Suitable for the most demanding horizontal grinding applications
- Robust and efficient design trusted for decades



Cat. No.	Spindle Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
560BHX-16	5/8" - 11 e	Spade	6,000	6" x 1" (150mm x 25 mm) Type 1	Steel	11.6 lb 5.26 kg	18.8 in 478 mm	1/2 in
560BHL-16	5/8" - 11 e	Lever	6,000	6" x 1" (150mm x 25 mm) Type 1	Steel	10.8 lb 4.90 kg	18.4 in 467 mm	1/2 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

Cleco® 1700 Series - Lock-Off Lever Throttle

6,000 RPM 3.1 hp (2.3kW)

- Spade handle availability
- Safety- lock throttle lever prevents accidental start up
- High output motor designed to tackle the toughest material removal jobs



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
1760HL-16	5/8" - 11 e	6,000	6" x 1" (150mm x 25mm) Type 1	Steel	14.5 lb 6.58 kg	19.6 in 498 mm	1/2 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

Cleco® 1900 Series - Inline

6,000 RPM 4.1 hp (3.1 kW)

- Governed air motor- controlled to maintain RPM under heavy load
- High output motor designed to tackle the toughest material removal jobs
- Safety- lock throttle lever prevents accidental start up



Cat. No.	Spindle Size	Throttle Type	Free Speed (rpm)	Abrasive Capacity	Type Housing	Weight	Length	Air Inlet Size
1960HG-16	5/8" - 11 e	Spade	6,000	6" x 1" (150mm x 25mm) Type 1	Aluminum	16.8 lb 7.62 kg	21.4 in 544 mm	1/2 in
1960HL-16	5/8" - 11 e	Lever	6,000	6" x 1" (150mm x 25mm) Type 1	Aluminum	16.8 lb 7.62 kg	21.4 in 544 mm	1/2 in

*All tools performance rated @ 90psi / 620 kPa air pressure.
Minimum Hose I.D.: 1/2in / 12.7mm
Standard Equipment: Wheel guard and flange wrench*

Grinders

Type 27 Depressed Center Wheels

Cleco® 3060 Series

6,000 RPM 3.0 hp (2.3 kW)

- Powerful, governed motor
- Ideally suited for the most rugged environments
- Maximum material removal in an ergonomic package



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Weight	Height	Air Inlet Size
3060AVL-06	5/8" - 11 e	6,000	6" (150mm) Type 11	10.2 lb 4.63 kg	6.9 in 175 mm	1/2 in
3060AVL-07	5/8" - 11 e	6,000	7" (180mm) Type 27	9.7 lb 4.40 kg	6.9 in 175 mm	1/2 in
3060AVL-09	5/8" - 11 e	6,000	9" (230mm) Type 27	10.4 lb 4.72 kg	6.9 in 175 mm	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 3/4in / 19mm

Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals

Cleco® 4060 Series

6,000 RPM 4.0 hp (3.1 kW)

- Maximum material removal in any application
- Powerful motor delivering ultimate torque
- Ideally suited for any heavy metal fabrication process



Cat. No.	Spindle Size	Free Speed (rpm)	Abrasive Capacity	Weight	Height	Air Inlet Size
4060AVL-06	5/8" - 11 e	6,000	6" (150mm) Type 11	11.6 lb 5.26 kg	8.2 in 208 mm	1/2 in
4060AVL-07	5/8" - 11 e	6,000	7" (180mm) Type 27	11.1 lb 5.03 kg	8.2 in 208 mm	1/2 in
4060AVL-09	5/8" - 11 e	6,000	9" (230mm) Type 27	11.8 lb 5.35 kg	8.2 in 208 mm	1/2 in

All tools performance rated @ 90psi / 620 kPa air pressure.

Minimum Hose I.D.: 3/4in / 19mm

Standard Equipment: Wheel guard, adapters, spindle wrenches, operating instructions & service manuals

VERTICAL GRINDERS

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Grinders

Cleco Wheel Guards

Tool Series	vSize	Part No.	Speed (rpm)
Type 1 Wheel			
216RA, 236RA	3"/75mm	202226	13,500 & 16,500
216RA, 236RA	4"/100mm	889208	11,500
216RA, 236RA	4"/100mm	202227	13,500 & 16,500
236, 25	3"/75mm	202278	
236, 25	4"/100mm	202245	
25GL RA	7"/180mm	204131	
25G Inline	3"/75mm	865786	
25G Inline	4"/100mm	865988	
500BH	4"/100mm	881608	9,000 & 12,000
500BH	6"/150mm	865993	6,000
1700, 1900 Inline	6"/150mm	202022	
1700, 1900 Inline	8"/205mm	202025	

Type 27 Wheel

25GL RA	7"/180mm	865986	
136V	3"/75mm	849905	
136V	4"/100mm	203382	
216RA, 236RA	4"/100mm	889208	11,500
216RA, 236RA	4 1/2"/100mm	202063	11,500
216RA, 236RA	3"/75mm	202226	13,500 & 16,500
216RA, 236RA	4"/115mm	202227	13,500 & 16,500
216RA, 236RA	5"/125mm	203142	11,500
15V	7"/180mm	849760	
1200V	7"/180mm	202374	
1200V	9"/230mm	202608	
3060V, 4060V	9"/230mm	207752PT	
3060V, 4060V	7"/180mm	207751PT	

Type 28 Wheel

15V	7"/180mm	849760	
1200V	7"/180mm	202374	
25GL RA	7"/180mm	865986	

Type 6 & 11 (Cup) Wheel

1200V	4"/100mm	202465	
3060V, 4060V	6"/150mm	207750PT	

DOTCO Wheel Guards

Model Number	Wheel Size	Guard No.
Tool Series*		

Stationary Cup Wheel Guards

10-53 & 10-58	6" (152mm)	14-5002
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Type 1 (Cut-Off) Wheel Guards

12-10	3" x 3/16" (76mm x 4.8mm)	14-1018
12-12	3" x 3/16" (76mm x 4.8mm)	14-1258
12-20 & 12-25	3" x 3/16" (76mm x 4.8mm)	14-2624
12-22 & 12-27 (LP)	3" x 3/16" (76mm x 4.8mm)	14-1258
12-25	4" x 3/16" (102mm x 4.8mm)	14-2623
12-22 & 12-27 (LP)	4" x 3/16" (102mm x 4.8mm)	14-1259

Type 1 Wheel Guards

12-25	3" x 1/2" (76mm x 13mm)	14-2551
12-26	3" x 1/2" (76mm x 13mm)	14-2097
12-31	3" x 1/2" (76mm x 13mm)	14-3011
12-41	3" x 1" (76mm x 25mm)	14-3011
12-41	4" x 1" (102mm x 25mm)	14-4074
12-51	6" x 1" (152mm x 25mm)	14-5012
10-56	8" x 1" (203mm x 25mm)	14-5022

Type 27 Depressed Center Wheel Guards

12-22 & 12-27 (LP)	3" (76mm)	14-2593
12-28 (NG)	3" (76mm)	14-2564
12-22 & 12-27	4" (102mm)	14-2562
12-22 & 12-27 (LP)	4" (102mm)	14-2594
12-27	4.5" (115mm)	14-2672
12-27	5" (127mm)	14-2252
12-22 & 12-27	5" (127mm)	14-2152
12-42	7" (178mm)	14-2123
10-53 & 10-58	7" (178mm)	14-5018
10-53 & 10-58	9" (229mm)	14-5017

Type 28 Depressed Center Wheel Guards

10-53 & 10-58	7" (178mm)	14-5018
10-53 & 10-58	9" (229mm)	14-5019

LP = Low Profile
NG = Non-Governed



GRINDER ACCESSORIES

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Grinders


Part Number	Collet Size	Tool Termination	Capacity		Tool Series*			
			Min.	Max.	10-04	10-90	12-03	12-04
Series HG Collets								
103	1/16"	-04 or -14	-	1/16"	OPT	OPT		
102	3/32"	-06 or -16	-	3/32"	STD	OPT		STD
01-0102	3/32"	-16	-	3/32"			STD	
100	1/8"	-08 or -18	-	1/8"	STD	STD		STD
01-0100	1/8"	-18	-	1/8"			STD	
146	1mm	-00 or -10	-	1mm	OPT	OPT		
131	2.35mm	-02 or -12	-	2.35mm	OPT	OPT		
148	3mm	-03 or -13	-	3mm	STD	STD		STD
01-0148	3mm	-13	-	3mm			STD	

Part Number	Collet Size	Tool Termination	Capacity		Tool Series*					
			Min.	Max.	10-95	12-10 12-11 12-12	12-20 12-25	12-21 12-22 12-26 12-27 12-31	10-43 11-43	12-05 12-22 12-27

Universal Collets

	7809	1/8"	-4508	-	1/8"						OPT
	7812	3/16"	-4512	-	3/16"						OPT
	7808	1/4"	-45	-	1/4"						STD
	7810	3mm	-45M3	-	3mm						OPT
	7811	6mm	-45M6	-	6mm						OPT

"K" Series Collets

	120	1/8"	-6208	3/32"	1/8"						OPT
	121	3/16"	-6212	5/32"	3/16"						OPT
	122	1/4"	-6216	7/32"	1/4"						OPT
	123	5/16"	-6220	9/32"	5/16"						OPT
	124	3/8"	-62	11/32"	3/8"						STD
	125	7/16"	-6228	13/32"	7/16"						OPT
	126	1/2"	-6232	15/32"	1/2"						OPT
	134	8mm	-62M8	-	8mm						OPT
	135	10mm	-6270	-	10mm						OPT

Series 200 Collets

	204	1/8"	-0108	3/32"	1/8"		OPT	OPT		
	205	5/32"	-0110	1/8"	5/32"		OPT	OPT		
	206	3/16"	-0112	5/32"	3/16"		OPT	OPT		
	207	7/32"	-0114	3/16"	7/32"		OPT	OPT		
	208	1/4"	-01	7/32"	1/4"		STD	STD		
	209	9/32"	-0118	1/4"	9/32"		OPT	OPT		
	210	5/16"	-0120	9/32"	5/16"		OPT	OPT		
	211	11/32"	-0122	5/16"	11/32"		OPT	OPT		
	212	3/8"	-0124	11/32"	3/8"		OPT	OPT		
	213	6mm	-01M6	5.2mm	6mm		OPT	OPT		
	216	8mm	-01M8	7.2mm	8mm		OPT	OPT		

Series 300 Collets

	301	3/64"	-3603	1/64"	3/64"		OPT	OPT		OPT
	302	5/64"	-3605	3/64"	5/64"		OPT	OPT		OPT
	303	3/32"	-3606	1/16"	3/32"		OPT	OPT		OPT
	304	1/8"	-3608	3/32"	1/8"	STD	OPT	OPT		OPT
	305	5/32"	-3610	1/8"	5/32"		OPT	OPT		OPT
	306	3/16"	-3612	5/32"	3/16"		OPT	OPT		OPT
	308	1/4"	-36	7/32"	1/4"	OPT	STD	STD		STD
	311	3mm	-36M3	2.2mm	3mm		OPT	OPT		OPT
	310	6mm	-36M6	5.2mm	6mm		OPT	OPT		OPT

* STD = Standard Collet
OPT = Optional Collet