

## 12LF Series - Die Grinder - Right Angle - 300 Series Collet - Cleco Dotco

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



- Composite housing
- Wide array of speeds; front and rear exhaust models available
- Ergonomic and balanced design minimized operator fatigue

| MODEL           | COLLET SIZE   | EXHAUST | FREE SPEED | ABRASIVE CAPACITY GRINDER           | ABRASIVE CAPACITY SANDER           | TYPE HOUSING | WEIGHT | LENGTH | HEAD HEIGHT | AIR INLET SIZE |
|-----------------|---------------|---------|------------|-------------------------------------|------------------------------------|--------------|--------|--------|-------------|----------------|
|                 |               |         | R/MIN      |                                     |                                    |              | LB     | IN     | IN          | IN             |
| 12LF200-36      | 1/4 IN        | FRONT   | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF200-36M6*   | 1/4 IN   6 MM | FRONT   | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF280-36      | 1/4 IN        | REAR    | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF280-36M6*   | 1/4 IN   6 MM | REAR    | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF280-36M6OH* | 1/4 IN   6 MM | REAR    | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF201-36      | 1/4 IN        | FRONT   | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF201-36M6*   | 1/4 IN   6 MM | FRONT   | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF281-36      | 1/4 IN        | REAR    | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF281-36M6*   | 1/4 IN   6 MM | REAR    | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |
| 12LF281-36M6OH* | 1/4 IN   6 MM | REAR    | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/ POLISHING DISC | COMPOSITE    | 1.10   | 6.6    | 2.70        | 1/4            |

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

Standard Equipment: Applicable collet, collet wrenches

Minimum Hose I.D.: 1/4 in / 4.8 mm

\* -36M6 includes both 1/4" Collet and 6 mm Collet. -36M6OH termination includes both 1/4" Collet and 6 mm Collet and overhose

## 10LF Series - Die Grinder - Right Angle - 300 Series Collet - Cleco Dotco

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



- Composite housing
- Wide array of speeds; front and rear exhaust models available
- Ergonomic and balanced design minimized operator fatigue

| MODEL         | COLLET SIZE   | EXHAUST | FREE SPEED | ABRASIVE CAPACITY GRINDER           | ABRASIVE CAPACITY SANDER          | TYPE HOUSING | WEIGHT | LENGTH | HEAD HEIGHT | AIR INLET SIZE |
|---------------|---------------|---------|------------|-------------------------------------|-----------------------------------|--------------|--------|--------|-------------|----------------|
|               |               |         | R/MIN      |                                     |                                   |              | LB     | IN     | IN          | IN             |
| 10LF200-36    | 1/4 IN        | FRONT   | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF200-36M6* | 1/4 IN   6 MM | FRONT   | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF280-36    | 1/4 IN        | REAR    | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF280-36M6* | 1/4 IN   6 MM | REAR    | 12000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 3" (75 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF201-36    | 1/4 IN        | FRONT   | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF201-36M6* | 1/4 IN   6 MM | FRONT   | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |
| 10LF281-36    | 1/4 IN        | REAR    | 20000      | 1/2" CARBIDE BURR, 1" MOUNTED WHEEL | 2" (50 MM) SANDING/POLISHING DISC | ALUMINUM     | 1.10   | 6.6    | 2.70        | 1/4            |

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

Standard Equipment: Applicable collet, collet wrenches

Minimum Hose I.D.: 1/4 in / 4.8 mm

\* -36M6 includes both 1/4" Collet and 6 mm Collet. -36M6OH termination includes both 1/4" Collet and 6 mm Collet and overhose

## 12-22 Series - Die Grinder - Right Angle - Heavy Duty Head - 200 Series Collet - Cleco Dotco

9,000 - 11,000 RPM 0.6 hp (0.45 kW)



- Composite housing
- Wide array of speeds; front, side, and rear exhaust models available
- Ergonomic and balanced design minimized operator fatigue

| MODEL      | COLLET SIZE | EXHAUST | FREE SPEED | ABRASIVE CAPACITY GRINDER           | TYPE HOUSING | WEIGHT | LENGTH | HEAD HEIGHT | AIR INLET SIZE |
|------------|-------------|---------|------------|-------------------------------------|--------------|--------|--------|-------------|----------------|
|            |             |         | R/MIN      |                                     |              | LB     | IN     | IN          | IN             |
| 12L2251-01 | 1/4 IN      | SIDE    | 9000       | 3/4" CARBIDE BURR, 2" MOUNTED WHEEL | COMPOSITE    | 3.31   | 9.3    | 3.90        | 1/4            |
| 12L2252-01 | 1/4 IN      | SIDE    | 11000      | 3/4" CARBIDE BURR, 2" MOUNTED WHEEL | COMPOSITE    | 3.31   | 9.3    | 3.90        | 1/4            |

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

Standard Equipment: Applicable collet, collet wrenches

Minimum Hose I.D.: 5/16 in / 7.9 mm

## 216 Series - Grinder - 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

| MODEL           | COLLET SIZE | EXHAUST | FREE SPEED | ABRASIVE CAPACITY GRINDER | TYPE HOUSING | WEIGHT | LENGTH | HEAD HEIGHT | AIR INLET SIZE |
|-----------------|-------------|---------|------------|---------------------------|--------------|--------|--------|-------------|----------------|
|                 |             |         | R/MIN      |                           |              | LB     | IN     | IN          | IN             |
| 216GLF-115A-C4  | 1/4 IN      | FRONT   | 11500      | 1" CARBIDE BURR           | ALUMINUM     | 2.43   | 7.1    | 2.20        | 1/4            |
| 216GLFC-165A-C4 | 1/4 IN      | REAR    | 16500      | 3/4" CARBIDE BURR         | ALUMINUM     | 1.76   | 9.1    | 2.20        | 1/4            |
| 216GLSC-165A-C4 | 1/4 IN      | SIDE    | 16500      | 3/4" CARBIDE BURR         | ALUMINUM     | 1.76   | 9.1    | 2.20        | 1/4            |

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

Standard Equipment: Applicable collet, collet wrenches

Minimum Hose I.D.: 1/4 in / 4.8 mm