

## Inline Extended Grinders

For Carbide Burrs, Mounted Points, Mounted Wheels

**DOTCO® Cleco®**

18,000 – 28,000 RPM

0.3 – 1.2 hp (0.22 – 0.9 kW)

- Extended housings
- Aluminum, composite or rugged steel housings





### **New! Ergonomic Safety Lever**

Beginning July 2004, all Dotco "S" tools will be shipped with our new comfort grip safety lever.



# Inline Extended Grinders

For Carbide Burrs, Mounted Points, Mounted Wheels

Model Number			Free Speed rpm	Abrasives Capacity	Type Housing	Weight		Length		Collet Size	Air Inlet Size	
Front Exhaust	Side Exhaust	Rear Exhaust				lbs.	kgs	in.	mm			
<b>12-11 Series - 0.3 hp (0.22 kW) - 5" (127mm) Extension - 300 Series Collet</b>												
	12L1101-36		12L1181-36	28,000	1/2" Carbide Burr, 1" Mtd. Wheel	C	1.3	0.6	10.9	277	1/4"	1/4"
	12L1112-36•			25,000	1/2" Carbide Burr, 1" Mtd. Wheel	C	1.3	0.6	10.9	277	1/4"	1/4"
<b>10-11 Series - 0.3 hp (0.22 kW) - 5" (127mm) Extension - 300 Series Collet</b>												
	10L1101-36		10L1181-36	28,000	1/2" Carbide Burr, 1" Mtd. Wheel	A	1.2	0.5	9.8	248	1/4"	1/4"
	10L1112-36▲			25,000	1/2" Carbide Burr, 1" Mtd. Wheel	A	1.2	0.5	9.8	248	1/4"	1/4"
<b>136 Series - 0.8 hp (0.6 kW) - 200 Series Collet</b>												
		136GEL-240-C4		24,000	1" Carbide Burr, 2" Mtd. Wheel	S	3.5	1.6	12.4	315	1/4"	1/4"
<b>12-26 Series - 0.9 hp (0.67 kW) - 5" (127mm) Extension - 200 Series Collet</b>												
	12L2600-01			22,000	1" Carbide Burr, 1 1/2" Mtd. Wheel	C	2.9	1.3	12.9	328	1/4"	1/4"
		12L2682-01•		18,000	1" Carbide Burr, 1 1/2" Mtd. Wheel	C	2.9	1.3	12.9	328	1/4"	1/4"
<b>12-26 Series - 0.9 hp (0.67 kW) - Multiple Extension - 300 Series Collet</b>												
		12S2674-2A•		18,000	3/4" Carbide Burr, 1 1/2" Mtd. Wheel	C	4.2	1.9	23.5	597	1/4"	1/4"
<b>15 Series - 1.2 hp (0.9 kW) - 200 Series Collet - Governed</b>												
		15GELC-180-C4		18,000*	1 1/4" Carbide Burr, 2" Mtd. Wheel	S	4.3	2.0	14.5	368	1/4"	3/8"

Housing Guide: A=Aluminum, C=Composite, S=Steel

▲ Button throttle available but not Rapid Select

\*Governor controlled speeds

• Oilless blades



‡Mounted wheel capacity depends on wheel diameter, thickness and overhang. Consult wheel manufacturer for speed recommendations.

#### GENERAL:

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

Minimum Hose I.D. -

10-11, 12-11 Series: 1/4" (4.8mm)

12-26, 136 Series: 5/16" (7.9mm)

15 (governed) Series: 3/8" (9.5mm)

#### STANDARD EQUIPMENT:

Applicable collet, collet wrenches

#### EXTRA EQUIPMENT:

See pages 24-27

Overhose (rear exhaust): See page 63

#### MULTIPLE EXTENSIONS FOR 12-26 SERIES:

Each extension changes the tool length and weight by:  
12-26 series = 7.25" (184mm) and 1.2 lbs. (0.54 kg);

The length and weight in the table are for 2A models

1A = One extension

2A = Two extension

3A = Three extensions, etc.

All multiple extensions are not available in all speeds

 Refer to Page 7 for description of Rapid Select.

