

# DOTCO® ERGONOMIC RIGHT ANGLE DRILLS

## Series 15LF

Nominal .4 HP – Front & Rear Exhaust

Capacity: 1/4" Drill

Air Inlet: 1/4" N.P.T.F. – Use 5/16" (7.9 mm) I.D. Hose

Specifications @ 90 psi (620 kPa) maximum air pressure.

Model Number	Speed RPM	Weight		Length	
		lbs.	kgs	in.	mm
<b>1/4"-28 Internal Thread – Front Exhaust</b>					
15LF251-62	4,750	1.50	.68	10.00	254
15LF252-62	3,500	1.50	.68	10.00	254
15LF253-62	2,800	1.50	.68	10.00	254
15LF254-62	2,100	1.68	.76	10.38	263
15LF255-62	900	1.81	.82	11.06	281
15LF256-62	650	1.81	.82	11.06	281
15LF257-62	500	1.81	.82	11.06	281
<b>1/4"-28 Internal Thread – Rear Exhaust</b>					
15LF281-62	4,750	1.50	.68	10.00	254
15LF282-62	3,500	1.50	.68	10.00	254
<b>*Most popular, stocked item</b>					
*15LF283-62	2,800	1.50	.68	10.00	254
15LF284-62	2,100	1.68	.76	10.38	263
15LF285-62	900	1.81	.82	11.06	281
15LF286-62	650	1.81	.82	11.06	281
15LF287-62	500	1.81	.82	11.06	281



### STANDARD EQUIPMENT:

-62 600 Series Mini Angle Head with 1/4"-28 Internal Thread

### OPTIONAL EQUIPMENT:

*Extra Cost:* Overhose assemblies and filter-regulator-lubricator

*No Extra Cost:* Optional attachments as shown below. No additional cost if ordered in place of standard -62 termination.

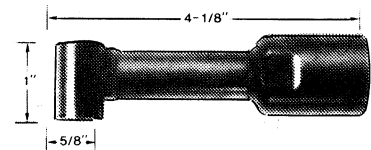
### OPTIONAL ATTACHMENTS:

- 600 Series Mini Angle Head
- 700 Series Compact Angle Head
- 45 Degree Mini Angle Head
- 360 Degree Mini Angle Head

NOTE: Model number shows the 600 series angle head with 1/4"-28 internal thread. To order other head sizes or configurations, the proper termination code from the attachment charts must be specified.

600 Series Mini Angle Head	
Termination	Spindle Thread
-61	#10-32 Internal Thread
-62	1/4"-28 Internal Thread
†-63	9/32"-40 Internal Thread
-64	5/16"-24 Internal Thread

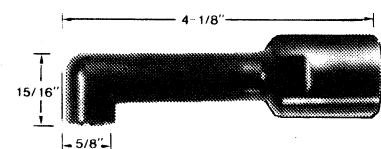
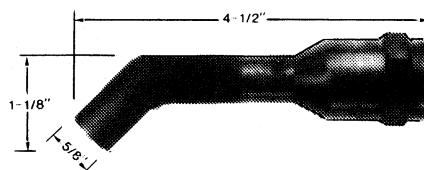
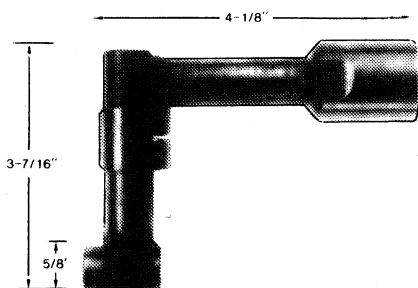
† – COLLET MODEL



360 Degree Mini Angle Head	
Termination	Spindle Thread
-91	#10-32 Internal Thread
-92	1/4"-28 Internal Thread
†-93	9/32"-40 Internal Thread
-94	5/16"-24 Internal Thread

45 Degree Mini Angle Head	
Termination	Spindle Thread
-41	#10-32 Internal Thread
-42	1/4"-28 Internal Thread
†-43	9/32"-40 Internal Thread
-44	5/16"-24 Internal Thread

700 Series Compact Angle Head	
Termination	Spindle Thread
-71	#10-32 Internal Thread
-72	1/4"-28 Internal Thread
†-73	9/32"-40 Internal Thread
-74	5/16"-24 Internal Thread



† – COLLET MODEL

SEE PAGE 53 FOR COLLETS