

## BUCKEYE®

### 31L Series

- .6 Horsepower
- 200 lbs. Thrust (889 N) @ 90 PSI
- 3" (76mm) Stroke
- 3/8" (9.5mm) tap capacity

### 46L Series

- 1.0 Horsepower
- 440 lbs. Thrust (1956 N) @ 90 PSI
- 4" (102mm) Stroke
- 5/8" (16mm) tap capacity



Model	Speed RPM	Tap Range		Length		Weight		Thrust		Spindle	Offset (Side to Center)	
		in.	mm	in.	mm	lbs.	kg	lbs.	N		in.	mm
<b>31 Series Self-Feed Tappers</b>												
31L-816	750	1/4-3/8	6.4-9.5	20.3	517	11.0	5.0	200	889	3/8"-24	1.38	35
31L-817	450	1/4-3/8	6.4-9.5	20.3	517	11.0	5.0	200	889	3/8"-24	1.38	35
<b>46 Series Self-Feed Tappers</b>												
46L-818	285	1/2-5/8	13-16	24.0	610	26.5	12.0	440	1956	1/2"-20	1.38	35

**Specifications:**

Recommended Air Pressure: 90 PSI (6.2 bar)  
 Air Inlet Size (31LD): 1/4" N.P.T.  
 Air Inlet Size (46LD): 3/8" N.P.T.  
 Remote Control Ports: 1/8" N.P.T.  
 Recommended Hose Size: 1/2" I.D. (12.7mm)

**Standard Equipment:**

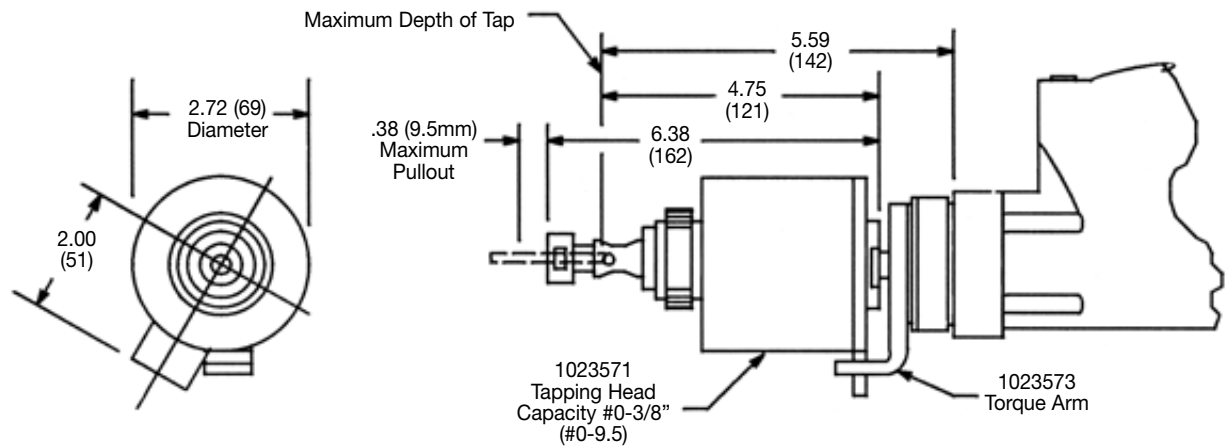
2" (51mm) Stroke Dashpot (31LD): 1024852  
 3" (76mm) Stroke Dashpot (46LD): 1023636

## Mounting Dimensions

Designer's full scale dimensional layouts available online at [www.cooperpowertools.com](http://www.cooperpowertools.com).

### 31L Series

For tool dimensions, refer to page 9. These dimensions are with pullout adjustment set at maximum.



### 46L Series

For tool dimensions, refer to page 13. These dimensions are with pullout adjustment set at maximum.

