

Inline Air Screwdrivers

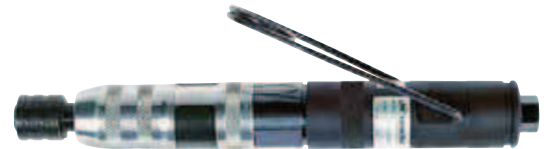
Adjustable Shut-Off Clutch

1 Series

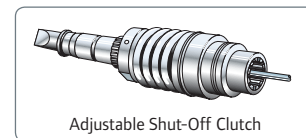
Time-tested design provides repeatable results day in and day out at an economical price.

Features

- Torque range: 3.7 – 45.1 in-lbs (0.3 – 5.1 Nm)
- Speeds: 500 – 2,800 rpm
- Compact and lightweight
- Coated grip for operator comfort
- Simple push-button reverse
- Recommended for joints where precise torque control is required



1RPQS1



Adjustable Shut-Off Clutch

Service and Accessories

Manuals:

- 16574550
- 80167265

Accessories:

Torque reaction arm: QTA010
Spring balancer: BLD1
Spindle accessories, see page 183

Kits:

Reversible motor kit: 0-TK2

Model	in-lbs (Nm)	in-lbs (Nm)	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in	cfm (L/min)
LEVER START									
1RLNS1	2.7 – 15.9 (0.3 – 1.8)	4.4 – 23 (0.5 – 2.6)	9.7 – 30.1 (1.1 – 3.4)	1,000	1.1 (0.5)	9.2" (234)	0.6" (14)	1/4"	13 (368)
PUSH-TO-START									
1RPLS1	4.4 – 13.3 (0.5 – 1.5)	-	-	2,800	1.1 (0.5)	8.4" (213)	0.6" (14)	1/4"	13 (368)
1RPMS1	4.4 – 15.9 (0.5 – 1.8)	6.2 – 20.4 (0.7 – 2.3)	-	1,650	1.1 (0.5)	8.7" (222)	0.6" (14)	1/4"	13 (368)
1RPNS1	2.7 – 15.9 (0.3 – 1.8)	4.4 – 23 (0.5 – 2.6)	9.7 – 30.1 (1.1 – 3.4)	1,000	1.1 (0.5)	8.7" (222)	0.6" (14)	1/4"	13 (368)
1RPQS1	2.7 – 15.9 (0.3 – 1.8)	4.4 – 23 (0.5 – 2.6)	8.9 – 45.1 (1.0 – 5.1)	500	1.1 (0.5)	8.7" (222)	0.7" (17)	1/4"	13 (368)

Series			
1	73 dBA	1/8" NPT	1/4" (6 mm)