

Tappers

Pistol Grip

Q2 and 7 Series







Award-winning ergonomics coupled with proven durability and performance.

Features

- Ergonomically designed for operator comfort and high production rates
- Variable throttle for maximum control and minimum tap breakage
- Modular design makes servicing easy and economical
- Recommended for tapping applications up to 1/4" (Q2) and 1/2" (7)

Service and Accessories

Manuals:

| | | | |
|---|-----------|---|----------|
|  04577482 | Q2 Series |  16572810 | 7 Series |
|  45587003 | |  16572273 | |
|  45587011 | |  16572612 | |






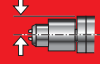






Accessories (Q2 Series):

Torque reaction arm: QTA010
Air tool oil: 10P
Collet: 2U-103-1/4

Accessories (7 Series):

Torque reaction arm: QTA040
Air tool oil: 10P
Collet: 4U-103-1/2

| Model |  Max. Nm ft-lbs (Nm) |  1 min. rpm |  lb (kg) |  in (mm) |  in (mm) |  in (mm) |  cfm (L/min) |
|--------------------------------|--|---|---|---|--|---|---|
| Q2 SERIES TRIGGER START | | | | | | | |
| QP1S10D8D | 3.8 (5.2) | 1000 | 1.9 (0.9) | 7.2" (183) | 1/4" (6) | 0.6" (15) | 16 (450) |
| QP1S05D8D | 7.2 (9.8) | 500 | 1.9 (0.9) | 7.2" (183) | 1/4" (6) | 0.6" (15) | 16 (450) |
| 7 SERIES TRIGGER START | | | | | | | |
| 7RAQT4 | 19.9 (27) | 475 | 3.3 (1.5) | 11.8" (300) | 1/2" (13) | 0.9" (22) | 27 (760) |

| Series |  |  |  |
|--------|---|---|---|
| Q2 | 75 dBA | 1/4" NPT | 1/4" (6 mm) |
| 7 | 79 dBA | 1/4" NPT | 5/16" (8 mm) |

8500 and 7400 Series

Unique Quick Reverse Touch Control (QRT) trigger makes this design well-adapted to tapping applications.

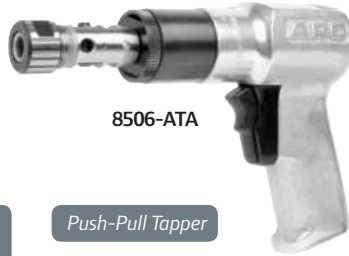
8500 Series Features

- Quick reverse trigger for fast light-duty tapping applications
- High- and low-speed model options
- Recommended for tapping applications up to 5/8"

Service and Accessories

Manuals:

- 49999053 7400 Series
- 49999032 8500 Series

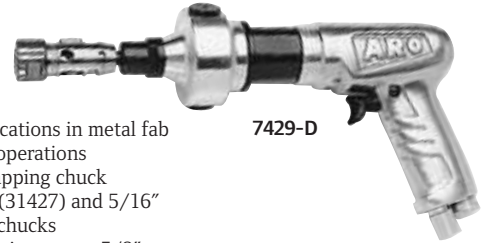


8506-ATA

Push-Pull Tapper

7400 Series Features

- Designed for thread-chasing applications in metal fab shops after painting and cleanup operations
- Standard #10 to 5/16" capacity tapping chuck
- Available with 0 to 1/4" capacity (31427) and 5/16" to 5/8" capacity (32060) tapping chucks
- Recommended for tapping applications up to 5/8"



7429-D

Accessories (8500 Series):

Torque reaction arm: QTA010
Air tool oil: 10P
Collet: 31437,31436,32061

Accessories (7400 Series):

Torque reaction arm: QTA040
Air tool oil: 10P
Piped away exhaust kit: 44360-10

| Model | ft-lbs (Nm) | rpm | lb (kg) | in (mm) | in (mm) | in (mm) | cfm (L/min) |
|--------------------------------------|-------------|-----|------------|---------------|----------------|-----------|-------------|
| 8500 SERIES QRT TAPPERS | | | | | | | |
| 8506-ATA | 9.2 (12.5) | 600 | 2.7 (1.2) | 8.2" (208) | No. 0 - 1/4" | 0.9" (23) | 24 (678) |
| 8506-ATB | 9.2 (12.5) | 600 | 2.7" (1.2) | 8.2" (208) | No. 10 - 5/16" | 0.9" (23) | 24 (678) |
| 8506-ATC | 9.2 (12.5) | 600 | 2.7" (1.2) | 8.2" (208) | 5/16" - 5/8" | 0.9" (23) | 24 (678) |
| 8509-ATA | 6.7 (9.1) | 900 | 2.7" (1.2) | 8.2" (208) | No. 0 - 1/4" | 0.9" (23) | 26 (732) |
| 8509-ATB | 6.7 (9.1) | 900 | 2.7" (1.2) | 8.2" (208) | No. 10 - 5/16" | 0.9" (23) | 26 (732) |
| 8509-ATC | 6.7 (9.1) | 900 | 2.7" (1.2) | 8.2" (208) | 5/16" - 5/8" | 0.9" (23) | 26 (732) |
| 7400 SERIES PUSH-PULL TAPPERS | | | | | | | |
| 7429-D | 19 (25.8) | 550 | 3.9" (1.8) | 12.0" (305.0) | 5/16" (7.0) | 1.3" (34) | 27 (780) |

| Series | | | | |
|--------|--------|----------|--------------|----------|
| 8500 | 82 dBa | 1/4" NPT | 5/16" (8 mm) | 3/8" -24 |
| 7400 | 85 dBa | 1/4" NPT | 5/16" (8 mm) | - |