

Tappers

D16 Series

Features

- Automatic reversing as tap is withdrawn
- Reverses at twice forward tapping speed for fast cycle times
- Ideal for blind and through hole tapping, thread chasing and inserting dowel screws and studs.

Performance

Tool Code	Free Speed rpm	Reverse Speed rpm	Chuck Capacity ins.	Chuck Spindle	Motor Power H.P.	Max. Tapping Torque	
						ins. lbs	NM
Lever controlled models - Automatic Reverse							
D16-L-1000	1000	2000	1/4	No. 1 J.T.	.38	38	4.3
D16-L-500	500	1000	5/16			76	8.6
Pistol Grip - Automatic Reverse							
D16-P-750	750	1500	1/4	No. 1 J.T.	.38	55	6.2
D16-P-450	450	900	5/16			98	11.1

Specifications

Tool Code	Weight lbs.	Length ins.	Side to Center ins.	Air Consumption cfm	Noise Level dB(A)	Air Inlet NPT	Min. Hose Bore ins.
D16-L-1000	2.9	11.77	.91	20	75	1/4"	3/8"
D16-L-500	3.1	12.20			75		
D16-P-750	3.7	11.69			78		
D16-P-450	4	12.13			78		

Supplied Accessories:

- 1 Part No. 29182 chuck key
- 1 Part No. 222453 Exhaust Hose 17" long
- 1 Part No. 235203 Exhaust hose clip

Optional Accessories:

For D16 - S and L

- Rotatable offset exhaust Part No. 77722
- Soft grip sleeves Part No. 278383

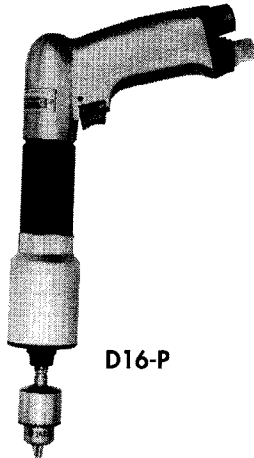
All models

- Side Handle Part No. 70442
- Quick release chuck and tap holder
- Supply hose, 3/8" bore, 8 ft. long, 1/4" NPT Part No. S21403

NOTE: Ask for information on our complete line of quick change tap holders, stud setters and collet holders.



D16-L



D16-P

Manual Reverse Series

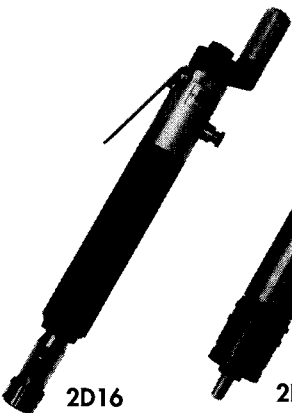
Features

- Manual control of reversing
- Superb for mounting on suitable pantograph arm for economical high production tapping operations
- Ideal for blind and through hole tapping, thread chasing and running down dowel screws and studs.

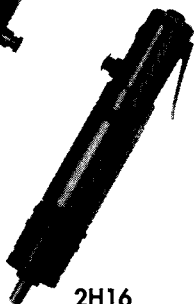
Performance

Tool Code	Free Speed rpm	Reverse Speed rpm	Chuck Capacity ins.	Chuck Spindle	Motor Power H.P.	Max. Tapping Torque	
						ins. lbs	NM
Lever controlled models - Manual Reverse							
2D16-L-1000	1000	1000	1/4"	No. 1 J.T.	.38	48	4.3
2F16-L-700	700	700				74	6.7
2F16-L-250	250	250				193	17.4
Two stage models						ft. lbs.	NM
2H16-L-250/800	250 or 800	250 or 800	3/4"	B16 Taper	.85	40/12	54/16
2H16-L-160/500	160 or 500	160 or 500				70/20	95/24
2H16-L-90/250	90 or 250	160 or 500				126/40	170/54

* Optional B18 taper available.



2D16



2H16