

RESERVDELSINFORMATION / PARTS INFORMATION

QP1S Tapper - Parts Information

Ingersoll Rand QP1S10D8D · QP1S05D8D

Originaldokument: Ingersoll Rand

Tillhandahålls av Professional Technologies Sweden AB

Original document by Ingersoll Rand, provided by

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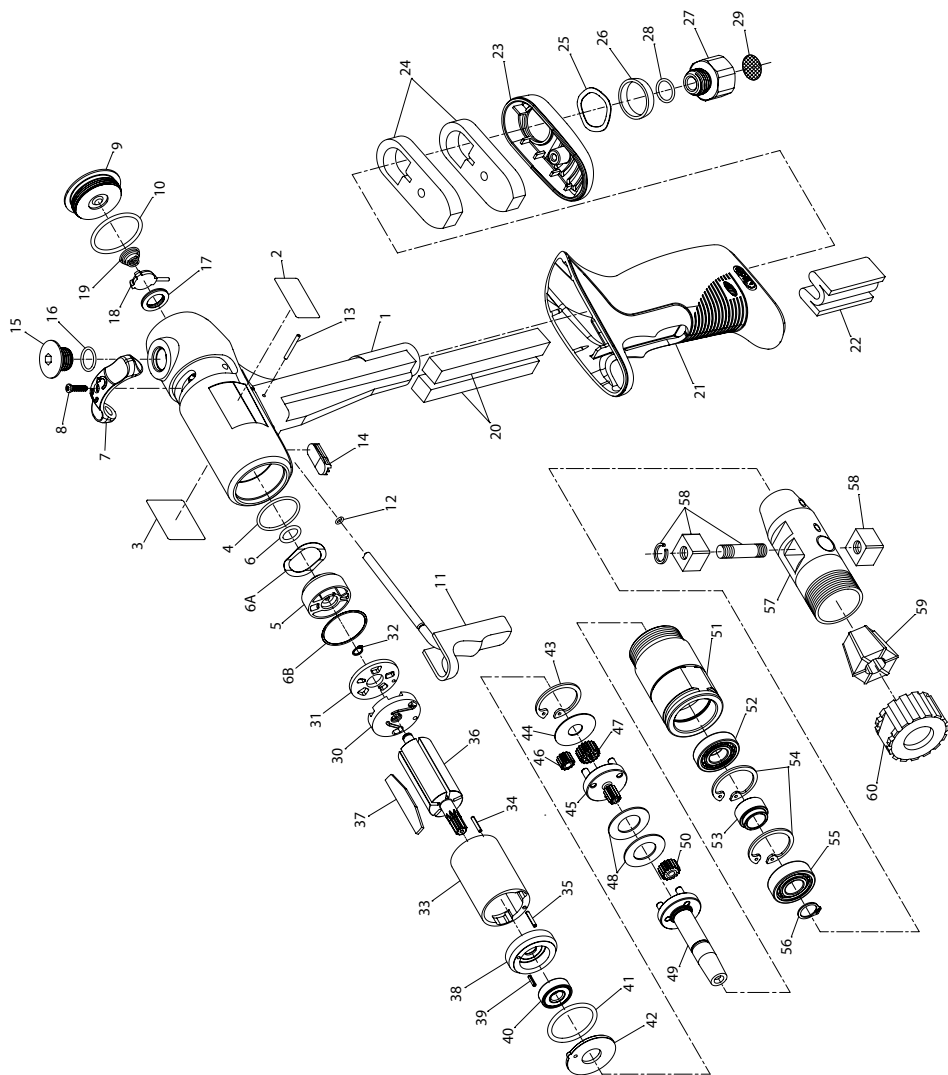
Produkt / Product: skanna QR-koden · scan QR



Service · Kalibrering · Originalreservdelar

Service · Calibration · Genuine spare parts

Air Drill QP15 Tapper Exploded Diagram



(Dwg. TPA1836-2)

Air Drill QP1S Tapper Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
1	Motor Housing Assembly	TRP-A40-B	36	Rotor	TRD-53
2	Nameplate	TRH-301	37	Vane Packet (set of 5 Vanes)	TRH-42-5
3	Warning Label	TRH-99	38	Front End Plate Assembly	TRH-A11
4	Housing O-ring	TRH-104	39	End Plate Alignment Pin	TRH-98-2
5	Reverse Valve Assembly	TRH-A3291	40	Front Rotor Bearing	TRH-24
6	Reverse Valve Seal	R1A-159	41	Motor Seal	TRH-211
6A	Wave Washer	TRP-761-2	42	Motor Clamp Washer	TRH-207
6B	O-Ring	M002-159	43	Gear Retainer	TRH-28
7	Reverse Lever	TRP-273	44	Gear Head Spacer	TRH-81
8	Reverse Lever Screw	TRH-330	45	Planet Gear Head Assembly (includes gear shafts)	
9	Rear Housing Cap Assembly	TRP-A202		for 500 rpm models	TRH-A2169-16
10	Rear Housing Cap Seal	TRP-158		for 1000 rpm models	TRH-A2169-12
11	Trigger Assembly	TRP-A93			
12	Trigger Shaft O-ring	TRP-112	46	Planet Gear (3 for each Gear Head)	
13	Trigger Retaining Pin	400-25-87-4		for 500 rpm models	TRH-10-16
14	Memory Chip Holder Assembly (for models with memory chip only; includes memory chip)	TRP-A528		for 1000 rpm models	TRH-10-12
15	Inlet Plug Assembly (for models with top inlet only)	TRP-A565	47	Gear Head Pinion (for 1000 rpm models)	TRH-17-18
16	Inlet Plug Seal	TRP-103	48	Planet Gear Head Spacer (2)	TRH-82
17	Throttle Valve Seat	TRP-303	49	Spindle Assembly	TRD-A8-16T
18	Throttle Valve	TRP-A302	50	Spindle Planet Gear (3)	TRH-10-16
19	Throttle Valve Spring	TRP-51	51	Gear Case	TRD-37
20	Housing Muffler Element (2)	TRP-311-2	52	Rear Spindle Bearing	R00H-97
21	Housing Grip		53	Spindle Bearing Spacer	TRD-111
	large size (standard)	TRP-40-2	54	Bearing Stop (2)	TRH-28
	small size	TRP-40-1	55	Front Spindle Bearing	TRH-510
22	Grip Muffler Element	3RA-310	56	Bearing Retainer	4E-6
23	Grip End Cap	TRP-40-B	57	Tap Chuck	R000AR2TM-199
24	End Cap Muffler Element (2)	TRP-311-1	58	Chuck Back Jaw Assembly (includes one pair of jaws, adjusting screw, and lock ring)	2U-102
25	Wave Washer	TRP-761	59	Collet (1/4" capacity)	2U-103-1/4
26	Inlet Bushing Bezel	TRP-123	60	Chuck Nut	2U-104
27	Inlet Bushing Assembly		*	Chuck Nut Wrench	7RAQT4-254
	for 1/4-18 NPT thread	TRP-A465	*	Chuck Body Wrench	R000AR2TM-69
	for 1/4-19 BSPT thread	TRP-A465-B	*	Chuck Back Jaw Wrench	R2J-562
28	Inlet Bushing Seal	TRP-103	*	Tapping Chuck Removal Wedge (3)	R000AR2TM-200
29	Inlet Bushing Screen	TRH-61	*	Hanger Assembly	TRP-A365
30	Rear End Plate Assembly (includes rear rotor bearing)	TRH-A12-1	*	Tune-Up Kit (Includes the following items: 4, 6, 10, 12, 13, 16, 17, 18, 19, 20, 22, 24, 25, 26, 29, 32, 37, 39, 40 and 41)	Q2-PFAST-TK1
31	Rear End Plate Face Plate	TRH-12-2			
32	Rear End Plate Assembly Retainer	8SL-305			
33	Cylinder Assembly	TRH-A3			
34	Cylinder Rear Alignment Pin	TRH-98			
35	Cylinder Front Alignment Pin	TRH-98-1			

* Indicates Not illustrated

Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material for proper recycling.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** office or distributor.

Related Documentation

Manuals can be downloaded from ingersollrandproducts.com

For additional information refer to:

Air Drill Product Safety Information Manual 04580353.

Air Drill Product Information Manual 45587003.

Air Drill Maintenance Information Manual 45587011.



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