

Industrial Air Ratchet Wrench (Thru - Hole Type)

Features

- 1 Narrow and hard-to-reach space applications.
- 2 Versatile ratchet heads and sockets available.
- 3 Replace manual ratchet wrenches to increase production efficiency.
- 4 Reverse rotation is easy by simply turning the tool over.

Application Industries

Automotive assembly/Air compressor/Motor industry/Mold industry.

ST-55591A 10Nm

6~12mm,
1/4", 5/16", 3/8",
7/16" Hex Bolt

ST-55591B 10Nm

6mm, 1/4" Hex Bolt
***Industry's most compact
ratchet head assembly.**

ST-55592A 25Nm

10~14mm,
7/16", 1/2", 9/16"
Hex Bolt

ST-RW700 25Nm

10~19mm,
7/16", 5/8", 11/16",
3/4" Hex Bolt

ST-55599 90Nm

10~19mm,
7/16", 1/2", 9/16",
5/8", 11/16", 3/4"
Hex Bolt

ST-RW710 90Nm

21~24, 26, 27mm,
7/8", 15/16", 1-1/16"
Hex Bolt

ST-RW711 90Nm

29, 30, 32mm,
1-1/8" Hex Bolt

ST-RW712 90Nm

35, 36mm,
1-3/8" Hex Bolt

ST-RW720 10Nm

6~12mm,
1/4", 5/16", 3/8", 7/16" Hex Bolt

ST-RW701 25Nm

10~14mm,
7/16", 1/2", 9/16"
Hex Bolt

ST-RW702 25Nm

10~19mm,
7/16", 5/8", 11/16",
3/4" Hex Bolt



Specification:

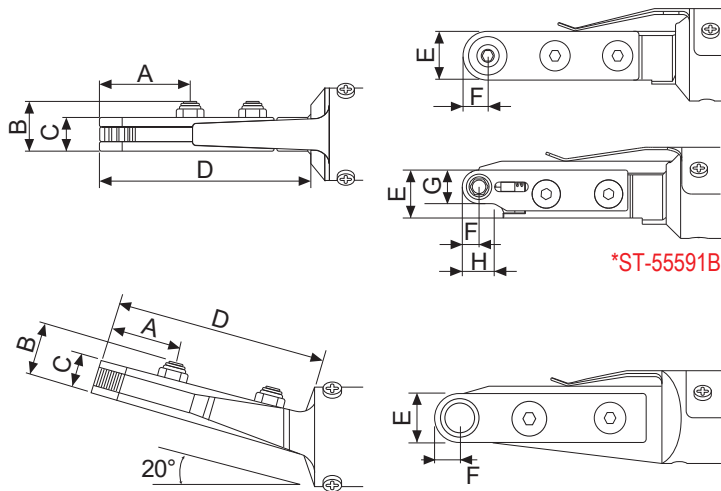
★ Recommend Air Pressure: 6.2bar (90psi)

Model No.	Capacity Bolt Size mm (inch)	Free Speed (r.p.m.)	Max. Torque		Overall Length		Air Inlet (PT)	Air Hose (I.D.)	Air Consumption		Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
			N-m	ft-lb	mm	in			l/min	cfm	kgs	lbs	
ST-55591A	6, 7, 8, 9, 10, 11, 12, (1/4", 5/16", 3/8", 7/16")	180	10	7.4	285	11-2/9	1/4"	3/8"	396	14	1.28	2.82	10Pcs/Ctn/6.52/1.4'
ST-55591B	6, (1/4")	250	10	7.4	282	11-1/9	1/4"	3/8"	396	14	1.26	2.78	10Pcs/Ctn/16.4/1.4'
ST-55592A	10, 11, 12, 13, 14, (7/16", 1/2", 9/16")	220	25	18.5	332	13-1/8	1/4"	3/8"	480	17	1.92	4.23	10Pcs/Ctn/22.54/1.4'
ST-55599	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, (7/16", 1/2", 9/16", 5/8", 11/16", 3/4")	150	90	66.6	390	15-1/3	1/4"	3/8"	480	17	2.42	5.33	4Pcs/Ctn/11.84/0.8'
ST-RW700	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, (7/16", 5/8", 11/16", 3/4")	190	25	18.5	338	13-1/3	1/4"	3/8"	480	17	2	4.41	5Pcs/Ctn/21.6/1.4'
ST-RW701	10, 11, 12, 13, 14, (7/16", 1/2", 9/16")	220	25	18.5	327	12-7/8	1/4"	3/8"	480	17	1.92	4.23	10Pcs/Ctn/22.59/1.4'
ST-RW702	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, (7/16", 5/8", 11/16", 3/4")	190	25	18.5	333	13-1/8	1/4"	3/8"	480	17	2	4.40	10Pcs/Ctn/22.59/1.4'
ST-RW710	21, 22, 23, 24, 26, 27, (7/8", 15/16", 1-1/16")	130	90	66.6	398	15-2/3	1/4"	3/8"	480	17	2.48	5.46	4Pcs/Ctn/11.12/0.8'
ST-RW711	29, 30, 32, (1-1/8")	110	90	66.6	405	16	1/4"	3/8"	480	17	2.50	5.51	4Pcs/Ctn/11.12/0.8'
ST-RW712	35, 36, (1-3/8")	100	90	66.6	408	16	1/4"	3/8"	480	17	2.52	5.55	4Pcs/Ctn/11.2/0.8'
ST-RW720	6, 7, 8, 9, 10, 11, 12, (1/4", 5/16", 3/8", 7/16")	180	10	7.4	281	11	1/4"	3/8"	480	17	2	4.41	10Pcs/Ctn/16.6/1.4'

*Equal specifications: 5/16" <=> 8mm, 7/16" <=> 11mm, 5/8" <=> 16mm, 3/4" <=> 19mm, 7/8" <=> 22mm, 1-1/16" <=> 27mm, 1-3/8" <=> 35mm

XPST-W19-1203(R2)

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Unit: mm

Model No.	A	B	C	D	E	F	G	H
ST-55591A	38.2	20	13.2	88.2	20	10.2	-	-
ST-55591B	35	20	12.2	85	20	7	14	13.3
ST-55592A	44.4	26	18	109	25.2	12.2	-	-
ST-55599	51	26	18	115	33.2	16.6	-	-
ST-RW700	51	26	18	115	33.2	16.6	-	-
ST-RW710	59	26	18	123	41	20.5	-	-
ST-RW711	66	26	18	130	48	24	-	-
ST-RW712	70	26	18	134	52	26	-	-

Unit: mm

Model No.	A	B	C	D	E	F
ST-RW701	44.4	26	18	105	25.5	12.2
ST-RW702	51	26	18	111.5	33.2	16.6
ST-RW720	38.2	20	13.2	83.9	20	10.2

Order Code Reference:

*Please indicate the bolt size when ordering

Model No.	ST-55591A	ST-55591B	ST-55592A	ST-55599	ST-RW700	ST-RW701	ST-RW702	ST-RW710	ST-RW711	ST-RW712	ST-RW720
Hex Size											
6	ST-55591A-6	ST-55591B-6									ST-RW720-6
7	ST-55591A-7										ST-RW720-7
8	ST-55591A-8										ST-RW720-8
9	ST-55591A-9										ST-RW720-9
10	ST-55591A-10		ST-55592A-10	ST-55599-10	ST-RW700-10	ST-RW701-10	ST-RW702-10				ST-RW720-10
11	ST-55591A-11		ST-55592A-11	ST-55599-11	ST-RW700-11	ST-RW701-11	ST-RW702-11				ST-RW720-11
12	ST-55591A-12		ST-55592A-12	ST-55599-12	ST-RW700-12	ST-RW701-12	ST-RW702-12				ST-RW720-12
13			ST-55592A-13	ST-55599-13	ST-RW700-13	ST-RW701-13	ST-RW702-13				
14			ST-55592A-14	ST-55599-14	ST-RW700-14	ST-RW701-14	ST-RW702-14				
15				ST-55599-15	ST-RW700-15		ST-RW702-15				
16				ST-55599-16	ST-RW700-16		ST-RW702-16				
17				ST-55599-17	ST-RW700-17		ST-RW702-17				
18				ST-55599-18	ST-RW700-18		ST-RW702-18				
19				ST-55599-19	ST-RW700-19		ST-RW702-19				
21								ST-RW710-21			
22								ST-RW710-22			
23								ST-RW710-23			
24								ST-RW710-24			
26								ST-RW710-26			
27								ST-RW710-27			
29									ST-RW711-29		
30									ST-RW711-30		
32									ST-RW711-32		
35										ST-RW712-35	
36										ST-RW712-36	
1/4	ST-55591A-1/4	ST-55591B-1/4									ST-RW720-1/4
5/16	ST-55591A-5/16										ST-RW720-5/16
3/8	ST-55591A-3/8										ST-RW720-3/8
7/16	ST-55591A-7/16		ST-55592A-7/16	ST-55599-7/16	ST-RW700-7/16	ST-RW701-7/16	ST-RW702-7/16				ST-RW720-7/16
1/2			ST-55592A-1/2	ST-55599-1/2		ST-RW701-1/2					
9/16			ST-55592A-9/16	ST-55599-9/16		ST-RW701-9/16					
5/8				ST-55599-5/8	ST-RW700-5/8		ST-RW702-5/8				
11/16				ST-55599-11/16	ST-RW700-11/16		ST-RW702-11/16				
3/4				ST-55599-3/4	ST-RW700-3/4		ST-RW702-3/4				
7/8								ST-RW710-7/8			
15/16								ST-RW710-15/16			
1-1/16								ST-RW710-1-1/16			
1-1/8									ST-RW711-1-1/8		
1-3/8										ST-RW712-1-3/8	

*Equal specifications: 5/16" <=> 8mm, 7/16" <=> 11mm, 5/8" <=> 16mm, 3/4" <=> 19mm, 7/8" <=> 22mm, 1-1/16" <=> 27mm, 1-3/8" <=> 35mm

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Certificate TW04/02301

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