



Industrial Air Riveting Nut Tool & Riveter



Industrial
ST-6355 M3~M12
ST-6355A #6~1/2"
Air Riveting Nut Tool



Industrial
ST-6360M M3~M8
ST-6360S #6~5/16"
Air Riveting Nut Tool



Industrial
ST-6361M M4~M12
ST-6361S #8~1/2"
Air Riveting Nut Tool

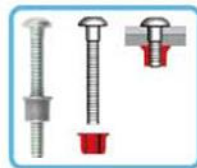


Industrial
ST-6920 M4~M12
ST-6920A 1/4"~1/2", #8, #10
Air Spin-pull Rivet Nut Tool



ST-6410 1/4"(6.4mm)
Traction Power: 4480 lbs
Air Hydraulic Lockbolt Tool
W/O Nose

ST-6411 1/4"(6.4mm)
Traction Power: 5600 lbs
Air Hydraulic Lockbolt Tool
W/O Nose



Magna-Grip



Original Huck Design
(C6L)



Option
Nose Head Assembly:
1/4" Huck C6L Nose
3/16" Huck C6L Nose
1/4" Huck Magna-grip Nose
3/16" Huck Magna-grip Nose



Industrial
ST-6400 1/4" (6.4mm)
with 6400-NS03A

ST-6400-4.8 3/16" (4.8mm)
with 6400-NS04A
Air Hydraulic Lockbolt Tool



■ Option: Apply for Huck C6L Fastener / AVDEL Avdelok
■ Standard: Apply for Huck Magna-Grip / AVDEL Maxlok

Model No.	Hydraulic Lockbolt Tool W/Nose	Riveting Capacity	
		in	mm
ST-6410H-01	HUCK C6L NOSE	1/4	6.4
ST-6410H-02	HUCK C6L NOSE	3/16	4.8
ST-6410H-03	HUCK MAGNA-GRIP NOSE	1/4	6.4
ST-6410H-04	HUCK MAGNA-GRIP NOSE	3/16	4.8
ST-6411H-01	HUCK C6L NOSE	1/4	6.4
ST-6411H-02	HUCK C6L NOSE	3/16	4.8
ST-6411H-03	HUCK MAGNA-GRIP NOSE	1/4	6.4
ST-6411H-04	HUCK MAGNA-GRIP NOSE	3/16	4.8

Specification:

★ Recommend Air Pressure: 6.2 bar (90psi)

Model No.	Riveting Capacity	Stroke Length		Traction Power		Air Consumption		Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		in	mm	lbs.	kgs	cfm	l/min	lbs	kgs	
ST-6355	■ M3, M4, M5, M6, M8, M10, M12 ■ #6-32, #8-32, #10-24, #10-32, 1/4"-20, 5/16"-18, 3/8"-16, 1/2"-13	0.28	7	4,800	2,176	16	450	5.9	2.45	5Pcs/Ctn/22/2.8'
ST-6360M	■ M3, M4, M5, M6, M8	0.28	7	3,200	1,452	16	450	4.6	2.1	5Pcs/Ctn/19/2.8'
ST-6360S	■ #6-32, #8-32, #10-24, #10-32, 1/4"-20, 5/16"-18	0.28	7	3,200	1,452	16	450	4.6	2.1	5Pcs/Ctn/19/2.8'
ST-6361M	■ M4, M5, M6, M8, M10, M12	0.28	7	6,000	2,724	16	450	4.6	2.1	5Pcs/Ctn/20.5/2.8'
ST-6361S	■ #8-32, #10-24, #10-32, 1/4"-20, 5/16"-18, 3/8"-16, 1/2"-13	0.28	7	6,000	2,724	16	450	4.6	2.1	5Pcs/Ctn/20.5/2.8'
ST-6920	■ M4, M5, M6, M8, M10, M12(Round)	0.28	7	6,800	3,100	16	450	6.6	3	4Pcs/Ctn/22.3/3.3'
ST-6920A	■ 1/4"-20, 5/16"-18, 1/2"-13, #8-32, #10-24, #10-32	0.28	7	6,800	3,100	16	450	6.6	3	4Pcs/Ctn/22/3.5'

* Material : ■ Aluminium+Steel+Stainless Steel+Structural blind rivets

Model No.	Riveting Capacity inch(mm)	Stroke Length		Traction Power		Air Consumption		Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		in	mm	lbs.	kgs	cfm	l/min	kgs	lbs	
ST-6410	HUCK C6L, MAGNA-GRIP 1/4"(6.4mm), 3/16"(4.8mm)	0.94	24	4,480	2,033	9	255	1.74	3.84	6Pcs/Ctn/10.5/3.36'
ST-6411	HUCK C6L, MAGNA-GRIP 1/4"(6.4mm), 3/16"(4.8mm)	0.78	19.5	5,600	2,539	9	255	1.81	3.99	6Pcs/Ctn/11/3.36'
ST-6400	1/4"(6.4mm)	7/8	23	5,500	2,500	9	255	3.5	6.5	5Pcs/Ctn/24.4/3.97'
ST-6400-4.8	3/16"(4.8mm)	7/8	23	5,500	2,500	9	255	3.5	6.5	5Pcs/Ctn/24.4/3.97'



Industrial Air Hydraulic Riveter

"2mm Nosepiece" as Best fit for microelectronic application.

By pulling different size of rivet only nosepiece need to be replaced. No other parts need to be changed.



ST-6220V Vacuum
5/32" (4.0mm)



ST-66164V Vacuum
ST-66164N Non-Vacuum
3/16" (4.8mm)



ST-66165V Vacuum
ST-66165N Non-Vacuum
3/16" (4.8mm)



ST-66166V Vacuum
ST-66166N Non-Vacuum
1/4" (6.4mm)



ST-66167V Vacuum
ST-66167N Non-Vacuum
5/16" (7.8mm)



ST-6674 Non-Vacuum
1/4" (6.4mm)



ST-6675 Vacuum
ST-6671 Non-Vacuum
3/16" (4.8mm)



ST-6677 Vacuum
ST-6676 Non-Vacuum, Full Range
1/4" (6.4mm)

Industrial

ST-6240V Vacuum
1/4" (6.4mm)
ST-6250V Vacuum
5/16" (7.8mm)



Industrial

ST-66155V Vacuum
3/16" (4.8mm)
ST-66192V Vacuum
1/4" (6.4mm)



Specification:

★ Recommend Air Pressure: 6.2 bar (90psi)

Model No.	Riveting Capacity inch (mm)	Traction Power		Stroke Length		Overall Height		Air consumption		Jaw	Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		lbs	kgs	in	mm	in	mm	cfm	l/min		lbs	kgs	
ST-6220V	5/64"(2.0), 3/32"(2.4), 1/8"(3.2), 5/32"(4.0)	1,150	522	0.7	17.78	9-1/4	235	9	255	2	2.9	1.15	10Pcs/Ctn/15.2/5'
ST-66164V	3/32"(2.4), 1/8"(3.2), 5/32"(4.0), 3/16"(4.8)	2,000	908	0.59	15	9-3/4	250	9	255	3	3.2	1.45	10Pcs/Ctn/18.5/2.5'
ST-66164N		2,000	908	0.59	15	9-3/4	250	9	255	3	3.1	1.39	
ST-66165V	3/32"(2.4), 1/8"(3.2), 5/32"(4.0), 3/16"(4.8)	2,000	908	0.93	23.5	10-1/2	270	9	255	3	3.3	1.49	10Pcs/Ctn/19.2/6'
ST-66165N		2,000	908	0.93	23.5	10-1/2	270	9	255	3	3.2	1.46	
ST-66166V	3/16"(4.8), 7/32"(5.6), 1/4"(6.4)	3,100	1,407	1	26	12-1/4	310	9	255	3	4.1	1.86	6Pcs/Ctn/17.5/3.6'
ST-66166N		3,100	1,407	1	26	12-1/4	310	9	255	3	3.9	1.77	
ST-66167V	3/16"(4.8), 7/32"(5.6), 1/4"(6.4), 5/16"(7.8)	3,800	1,723	0.88	22.5	12-1/4	310	9	255	3	4.1	1.84	8Pcs/Ctn/24.5/4'
ST-66167N		3,800	1,723	0.88	22.5	12-1/4	310	9	255	3	3.8	1.74	
ST-6671	3/32"(2.4), 1/8"(3.2), 5/32"(4.0) ■ 3/16"(4.8)	2,300	1,000	0.625	16	11-5/16	287	9	255	3	4.0	1.8	6Pcs/Ctn/17.5/2.5'
ST-6674	1/8"(3.2), 5/32"(4.0), 3/16"(4.8) ■ 1/4"(6.4)	2,500	1,140	0.625	16	11-3/8	280	9	255	3	4.0	1.8	6Pcs/Ctn/17/2.5'
ST-6675	3/32"(2.4), 1/8"(3.2), 5/32"(4.0) ■ 3/16"(4.8)	2,300	1,000	0.625	16	11-5/16	287	9	255	3	4.0	1.8	6Pcs/Ctn/19/2.5'
ST-6676	1/8"(3.2), 5/32"(4.0), 3/16"(4.8) ■ 1/4"(6.4)	3,800	1,723	0.875	23	12-1/2	317	9	255	3	5.0	2.3	6Pcs/Ctn/24/3.2'
ST-6677	1/8"(3.2), 5/32"(4.0), 3/16"(4.8) ■ 1/4"(6.4)	3,800	1,723	0.875	23	12-1/2	317	9	255	3	5.2	2.4	6Pcs/Ctn/23.5/3.2'
ST-6240V	3/16"(4.8), 7/32"(5.6), 1/4"(6.4)	4,000	1,816	1.02	26	12-4/5	325	9	255	3	4.28	1.94	6Pcs/Ctn/20.5/3.4'
ST-6250V	3/16"(4.8), 7/32"(5.6), 1/4"(6.4), 5/16"(7.8)	5,000	2,270	1.02	26	12-4/5	325	9	255	3	4.28	2.18	6Pcs/Ctn/21/4.6'
ST-66155V	Standard blind rivet 3/16"(4.8), 5/32"(4.0), Blind rivet magnalock/monobolt/orlock 1/8"(3.2), 3/32"(2.4)	2,400	1,088	0.768	19.5	11-27/32	301	9	255	2	4.6	2.1	5Pcs/Ctn/16.5/2.4'
ST-66192V	Standard blind rivet 1/4"(6.4), 7/32"(5.6), Blind rivet magnalock/monobolt/orlock 3/16"(4.8)	3,740	1,695	0.59	15	12-3/64	306	9	255	2	4.3	1.95	5Pcs/Ctn/16.8/2.5'

* Material : ■ Aluminium+Steel blind rivets ■ Aluminium+Steel+Stainless Steel+Structural blind rivets



Professional Air Riveting Nut Tool & Hydraulic Riveter



ST-6901

Air Riveting Nut Tool
(Handle exhaust)

ST-6902

Air Riveting Nut Tool
(Side exhaust)

ST-6340

Air Riveting Nut Tool
- With screw type nose head

ST-6341

Air Riveting Nut Tool
- With screw type nose head

ST-6341Q

Air Riveting Nut Tool
- With quick change head

*Standard only have one nose assembly, please indicate the size of pull set when ordering.



ST-6616 3/16"(4.8mm)

Air Hydraulic Riveter

ST-6617 1/4"(6.4mm)

Air Hydraulic Riveter

ST-6618 9/32"(7.0mm)

Air Hydraulic Riveter

ST-6615 3/16"(4.8mm)

Air Hydraulic Riveter

ST-66154 1/4"(6.4mm)

Air Hydraulic Riveter
(Vacuum Type)

ST-6615K

3/16"(4.8mm) Air Hydraulic Riveter Kit

Contents:

- 1-Joint Nut
- 2-Air Hose Joint (1/4"x1, 5/16"x1)
- 1-Oil Pot
- 40-Rivets (3/16"x10, 1/8"x10, 3/32"x10, 5/32"x10)
- 1-Jaw Case
- 1-Jaw Case Joint
- 1-Jaw (Set)
- 1-Jaw Pusher
- 1-Jaw Pusher Spring
- 1-Valve Pusher Spring
- 2-Return Spring Ax1, Bx1
- 1-Safety Cap
- 1-Frame Cap Nut
- 1-Spanner Gauge
- 1-Spanner
- 7-Nosepiece (3/16"x1, 5/32"x2, 1/8"x2, 3/32"x2)
- 5-Frame O-Ring(P12)
- 2-Frame Back Up Ring
- 1-Oil Piston O-Ring
- 1-Oil Piston Back Up Ring
- 1-Valve Pusher O-Ring
- 1-Valve
- 1-Air Piston Ring



1-Blow case



ST-66154K

- 1/4"(6.4mm) Air Hydraulic Riveter
- 1pc each 1/8", 5/32", 3/16", 3/32"
- 1/4" Nose Piece, Collection Bottle,
- Jaw Pusher(3/16"), Guide Hose
- 2-Multi-Wrenches
- 1-Deflector

Specification:

★ Recommend Air Pressure: 6.2 bar (90psi)

Model No.	Nosepiece	Nosepiece	Free Speed (r.p.m)	Air Consumption		Overall Length		Air Inlet (N.P.T)	Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
				cfm	l/mm	inch	mm		lb	kg	
ST-6901	1/4", 3/16", 5/32", M3, M4, M5, M6	3/16", M3, M4, M5	700	8	226	7.87	200	1/4"	2.65	1.2	10Pcs/Ctn/14/1.0'
ST-6902	1/4", 5/16", 3/8", M5, M6, M8, M10	1/4", 5/16", M6, M8	450	8	226	8.27	210	1/4"	3.97	1.8	5Pcs/Ctn/17/1.0'
ST-6340	M10, M12, 3/8"-16, 3/8"-24, 1/2"-13	M10, 3/8"-16, 3/8"-24	200	8	226	8.66	220	1/4"	2.87	1.3	10Pcs/Ctn/15.5/1.15'
ST-6341	M6, M8, M10, 1/4"-20, 5/16"-18, 3/8"-16	M5, M6, 1/4"-20	360	8	226	8.46	215	1/4"	2.76	1.25	10Pcs/Ctn/14.5/1.15'
ST-6341Q	M6, M8, M10, 1/4"-20, 5/16"-18, 3/8"-16	M5, M6, 1/4"-20	360	8	226	8.46	215	1/4"	2.76	1.25	10Pcs/Ctn/14.5/1.15'
ST-6343	M3, M4, M5, #6-32, #8-32, #10-24, #10-32 ■ M6, 1/4"-20	M3, M4, #6-32, #8-32, #10-24	1200	8	226	7.28	185	1/4"	2.09	0.95	10Pcs/Ctn/12.5/0.85'
ST-6343Q	M3, M4, M5, #6-32, #8-32, #10-24, #10-32 ■ M6, 1/4"-20	M3, M4, #6-32, #8-32, #10-24	1200	8	226	7.28	185	1/4"	2.09	0.95	10Pcs/Ctn/12.5/0.85'

All tools are available in both aluminum threaded insert and steel threaded insert.

■ Only available in aluminum threaded insert.

Order rule: Adding nut size in the end of model.

For example: nut size of M3 for ST-6343, order code will be ST-6343-M3, and so on.

★ Recommend Air Pressure: 6.2 bar (90psi)

Model No.	Blind Rivet Setting Capacity inch(mm)	Traction Power		Stroke Length		Overall Height		Air Inlet (PT)	Air Hose (ID)	Jaw	Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		lbs	kgs	in	mm	in	mm				lbs	kgs	
ST-6616	■ 1/8"(3.2), 5/32"(4.0) ■ 3/16"(4.8)	1,985	900	11/16	17	11-3/4	300	1/4"	3/8"	3	3.3	1.5	10Pcs/Ctn/22/3.34'
ST-6617	■ 5/32"(4.0), 3/16"(4.8) ■ 1/4"(6.3)	3,300	1,500	11/16	17	12-1/2	320	1/4"	3/8"	3	5.3	2.4	6Pcs/Ctn/25/4.13'
ST-6618	■ 5/32"(4.0), 3/16"(4.8), 1/4"(6.3) ■ 9/32"(7.0)	5,500	2,500	7/8	23	15-3/4	400	1/4"	3/8"	3	8.0	3.6	6Pcs/Ctn/25.5/3.74'
ST-6615	■ 3/32"(2.4), 1/8"(3.2), 5/32"(4.0) ■ 3/16"(4.8)	1,586	720	9/16	14	10-3/4	273	1/4"	3/8"	2	3.3	1.5	10Pcs/Ctn/19/1.8'
ST-66154	■ 3/16"(4.8) ■ 1/4"(6.4)	2,248	1,022	11/16	17	10-9/16	269	1/4"	3/8"	2	4.3	1.95	8Pcs/Ctn/20.3/3.86'
	■ Optional 3/22"(2.4), 1/8"(3.2), 5/32"(4.0)												

* Material : ■ Aluminium+Steel blind rivets ■ Aluminium+Steel+Stainless Steel+Structural blind rivets