

SABRE AIRCRAFT TOOLS

Single Cylinder Alligator Rivet Squeezers



Model Number	Capacity Rivet Diameter		Reach inch/mm	Gap inch/mm	Maximum Force @90PSI (620KPA)		Maximum Travel inch/mm	Weight lbs/kgs	Length inch/mm
	Alu. inch/mm	Steel inch/mm			lbs	kn			
Single Cylinder									
S22115	1/8" (3.18)	3/32" (2.36)	1-1/2" (38mm)	7/8" (22mm)	3000	13.4	5/8" (16)	3.75lbs (1.7kgs)	9.3" (235)
S22120	3/32" (2.36)	3/32" (2.36)	2-1/4" (57.15mm)	7/8" (22mm)	2400	10.68	7/8" (22)	4.5lbs (2.04kgs)	10" (254)
S22130	3/32" (2.36)	1/16" (1.57)	3" (76.2mm)	7/8" (22mm)	1800	8.01	1-1/4" (31.7)	5lbs (2.26kgs)	10.75" (273)
Adjustable Set Holder Models									
S22115AS	1/8" (3.18)	3/32" (2.36)	1-1/2" (38mm)	7/8" (22mm)	3000	13.4	5/8" (16)	3.75lbs (1.7kgs)	9.3" (235)
S22120AS	3/32" (2.36)	3/32" (2.36)	2-1/4" (57.15mm)	7/8" (22mm)	2400	10.68	7/8" (22)	4.5lbs (2.04kgs)	10" (254)
S22130AS	3/32" (2.36)	1/16" (1.57)	3" (76.2mm)	7/8" (22mm)	1800	8.01	1-1/4" (31.7)	5lbs (2.26kgs)	10.75" (273)

Special jaws available upon request, customer drawings welcome.

5mm Set Holders available. Add "M" to model number.

E.g. S22115ASM = 5mm Adjustable Set Holder

High Output wedge available on above models.

Increasing output power add "HP" to model number.

E.g. S22115HP

Operating Air Pressure: 90 PSI / 6.2 bar.

Air Inlet Size: 1/4"

Safety Precaution: Read and follow all safety and operating instructions.

WARNING: Face and eye protections must be worn while operating power tools, per ANSI B186.1

Products and specifications subject to change without prior notice.



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Tandem Cylinder Alligator Rivet Squeezers



Model Number	Capacity Rivet Diameter		Reach inch/mm	Gap inch/mm	Maximum Force @90PSI (620KPA)		Maximum Travel inch/mm	Weight lbs/kgs	Length inch/mm
	Alu. inch/mm	Steel inch/mm			lbs	kn			
Tandem Cylinder Alligator									
S22215	3/16" (4.75)	5/32" (3.90)	1-1/2" (38mm)	7/8" (22mm)	6000	26.70	5/8" (16)	5.5lbs (2.50kgs)	12" (305)
S22220	3/16" (4.75)	1/8" (3.18)	2-1/4" (57.15mm)	7/8" (22mm)	4600	20.47	7/8" (22)	5.5lbs (2.50kgs)	12.75" (324)
S22230	5/32" (3.90)	3/32" (2.36)	3" (76.2mm)	7/8" (22mm)	3400	15.13	1-1/4" (31.7)	6lbs (2.72kgs)	13.5" (343)
Adjustable Set Holder Models									
S22215AS	3/16" (4.75)	5/32" (3.90)	1-1/2" (38mm)	7/8" (22mm)	6000	26.70	5/8" (16)	5.5lbs (2.50kgs)	12" (305)
S22220AS	3/16" (4.75)	1/8" (3.18)	2-1/4" (57.15mm)	7/8" (22mm)	4600	20.47	7/8" (22)	5.5lbs (2.50kgs)	12.75" (324)
S22230AS	5/32" (3.90)	3/32" (2.36)	3" (76.2mm)	7/8" (22mm)	3400	15.13	1-1/4" (31.7)	6lbs (2.72kgs)	13.5" (343)

Special jaws available upon request, customer drawings welcome.

5mm Set Holders available. Add "M" to model number.

E.g. S22215ASM = 5mm Adjustable Set Holder

High Output wedge available on above models.

Increasing output power add "HP" to model number.

E.g. S22215HP

Operating Air Pressure: 90 PSI / 6.2 bar.

Air Inlet Size: 1/4"

Safety Precaution: Read and follow all safety and operating instructions.

WARNING: Face and eye protections must be worn while operating power tools, per ANSI B186.1

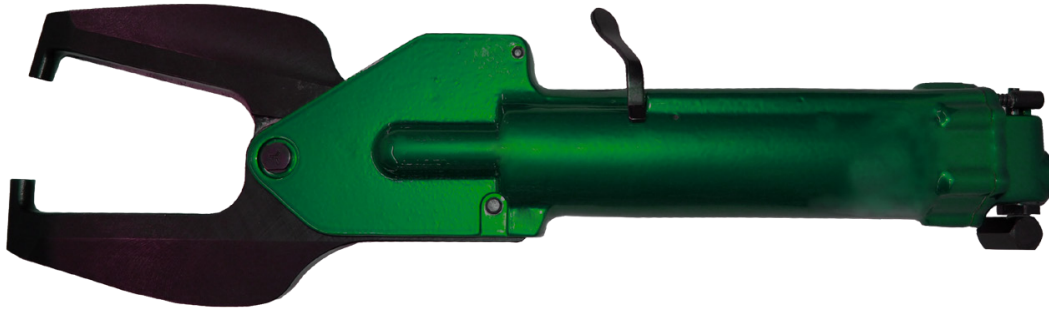
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SABRE AIRCRAFT TOOLS

Triple Cylinder Alligator Rivet Squeezers



Model Number	Capacity Rivet Diameter		Reach inch/mm	Gap inch/mm	Maximum Force @90PSI (620KPA)		Maximum Travel inch/mm	Weight lbs/kgs	Length inch/mm
	Alu. inch/mm	Steel inch/mm			lbs	kn			
Triple Cylinder Alligator									
S22315	1/4" (6.35)	3/16" (4.75)	1-1/2" (38mm)	7/8" (22mm)	9000	40.5	5/8" (16)	7lbs (3.17kgs)	16" (406)
S22320	3/16" (4.75)	5/32" (3.90)	2-1/4" (57.15mm)	7/8" (22mm)	7000	31.15	7/8" (22)	7.5lbs (3.4kgs)	16.75" (425)
S22330	3/16" (4.75)	5/32" (3.90)	3" (76.2mm)	7/8" (22mm)	5200	23.15	1-1/4" (31.7)	8lbs (3.62kgs)	17.5" (445)
Adjustable Set Holder Models									
S22315AS	1/4" (6.35)	3/16" (4.75)	1-1/2" (38mm)	7/8" (22mm)	9000	40.5	5/8" (16)	7lbs (3.17kgs)	16" (406)
S22320AS	3/16" (4.75)	5/32" (3.90)	2-1/4" (57.15mm)	7/8" (22mm)	7000	31.15	7/8" (22)	7.5lbs (3.4kgs)	16.75" (425)
S22330AS	3/16" (4.75)	5/32" (3.90)	3" (76.2mm)	7/8" (22mm)	5200	23.15	1-1/4" (31.7)	8lbs (3.62kgs)	17.5" (445)
Triple Cylinder Alligator									
S22430	9/32" (7.1)	7/32" (5.5)	3" (76.2mm)	7/8" (22mm)	10000	44.5		11.5lbs (5.2kgs)	19.75" (502)
S22450	1/4" (6.35)	3/16" (4.75)	5" (127mm)	7/8" (22mm)	6100	30.3		12lbs (5.4kgs)	21.75" (552)
S22470	3/16" (4.75)	1/8" (3.18)	7" (178mm)	7/8" (22mm)	4400	19.6		12.5lbs (5.5kgs)	23.75" (603)

Special jaws available upon request, customer drawings welcome.

5mm Set Holders available. Add "M" to model number.

E.g. S22315ASM = 5mm Adjustable Set Holder

High Output wedge available on above models.

Increasing output power add "HP" to model number.

E.g. S22315HP

Operating Air Pressure: 90 PSI / 6.2 bar.

Air Inlet Size: 1/4"

Safety Precaution: Read and follow all safety and operating instructions.

WARNING: Face and eye protections must be worn while operating power tools, per ANSI B186.1

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