

SABRE AIRCRAFT TOOLS

Single Cylinder "C" Yoke 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 "C"									
S22615	1/8" (3.18)	3/32" (2.36)	1-1/2" (38mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	4.5lbs (2.04kgs)	10.25" (260)
S22620	1/8" (3.18)	3/32" (2.36)	2" (50.8mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	4.5lbs (2.04kgs)	10.25" (260)
S22625	1/8" (3.18)	3/32" (2.36)	2-1/2" (63.5mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	4.75lbs (2.15kgs)	10.5" (272)
S22630	1/8" (3.18)	3/32" (2.36)	3" (76.2mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	4.75lbs (2.15kgs)	10.5" (272)
S22640	1/8" (3.18)	3/32" (2.36)	4" (101.6mm)	1-3/8" (41.3)	3000	13.4	9/16" (14.27)	4.75lbs (2.15kgs)	10.5" (272)
Adjustable Set Holder Models									
S22615AS	1/8" (3.18)	3/32" (2.36)	1-1/2" (38mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22620AS	1/8" (3.18)	3/32" (2.36)	2" (50.8mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22625AS	1/8" (3.18)	3/32" (2.36)	2-1/2" (63.5mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22630AS	1/8" (3.18)	3/32" (2.36)	3" (76.2mm)	1-1/4" (31.7)	3000	13.4	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22640AS	1/8" (3.18)	3/32" (2.36)	4" (101.6mm)	1-3/8" (41.3)	3000	13.4	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)

Special jaws available upon request, customer drawings welcome.

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

E.g. S22615ASM = 5mm Adjustable Set Holder

High Output wedge available on above models.

Increasing output power add "HP" to model number.

E.g. S22615HP

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

Tandem Cylinder "C" Yoke 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									
S22715	3/16" (4.75)	5/32" (3.90)	1-1/2" (38mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22720	3/16" (4.75)	5/32" (3.90)	2" (50.8mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22725	3/16" (4.75)	5/32" (3.90)	2-1/2" (63.5mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22730	3/16" (4.75)	5/32" (3.90)	3" (76.2mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22740	3/16" (4.75)	5/32" (3.90)	4" (101.6mm)	1-3/8" (41.3)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
Adjustable Set Holder Models									
S22715AS	3/16" (4.75)	5/32" (3.90)	1-1/2" (38mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22720AS	3/16" (4.75)	5/32" (3.90)	2" (50.8mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22725AS	3/16" (4.75)	5/32" (3.90)	2-1/2" (63.5mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22730AS	3/16" (4.75)	5/32" (3.90)	3" (76.2mm)	1-1/4" (31.7)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)
S22740AS	3/16" (4.75)	5/32" (3.90)	4" (101.6mm)	1-3/8" (41.3)	6000	26.70	9/16" (14.27)	5.5lbs (2.50kgs)	14" (356)

Special jaws available upon request, customer drawings welcome.

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

E.g. S22715ASM = 5mm Adjustable Set Holder

High Output wedge available on above models.

Increasing output power add "HP" to model number.

E.g. S22715HP

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 "C" Yoke 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									
S22815	1/4" (6.35)	3/16" (4.75)	1-1/2" (38mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22820	1/4" (6.35)	3/16" (4.75)	2" (50.8mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22825	1/4" (6.35)	3/16" (4.75)	2-1/2" (63.5mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22830	1/4" (6.35)	3/16" (4.75)	3" (76.2mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22840	1/4" (6.35)	3/16" (4.75)	4" (101.6mm)	1-3/8" (41.3)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
Adjustable Set Holder Models									
S22815AS	1/4" (6.35)	3/16" (4.75)	1-1/2" (38mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22820AS	1/4" (6.35)	3/16" (4.75)	2" (50.8mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22825AS	1/4" (6.35)	3/16" (4.75)	2-1/2" (63.5mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22830AS	1/4" (6.35)	3/16" (4.75)	3" (76.2mm)	1-1/4" (31.7)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)
S22840AS	1/4" (6.35)	3/16" (4.75)	4" (101.6mm)	1-3/8" (41.3)	9000	40.5	9/16" (14.27)	8.5lbs (3.86kgs)	18.7" (477)

Special jaws available upon request, customer drawings welcome.

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

E.g. S22815ASM = 5mm Adjustable Set Holder

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E.g. S22815HP

Operating Air Pressure: 90 PSI / 6.2 bar.

Air Inlet Size: 1/4"

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