

# Tool Selection Guide

Tool	Rivet Material		Multi-Grip									Closed End			
			Easy Entry						Soft Set						
			Micro	Open End	Soft Set	Open End									
Body	Mandrel	0.078" (2.0mm)	3/32" (2.4mm)	0.098" (2.5mm)	7/64" (2.8mm)	0.118" (3.0mm)	1/8" (3.2mm)	5/32" (4.0mm)	3/16" (4.8mm)	1/4" (6.4mm)	1/8" (3.2mm)	5/32" (4.0mm)	3/16" (4.8mm)	1/4" (6.4mm)	
1600	Aluminum	Aluminum		●	●		●	●	●			●	●		
	Aluminum	Steel	●	●			●	●	●			●	●		
	Steel	Steel		●			●	●	●			●	●		
510A 511A 2501 5251A	Aluminum	Aluminum		●				●	●	●		●	●	●	
	Aluminum	Steel		●				●	●	●†		●	●		●
	Steel	Steel		●				●	●	●†		●	●		
	Monel	Steel				●		●	●			●	●		
	Stainless	Steel						●	●			●	●		
	Stainless	Stainless						●	●			●	●		
2500 5250A 5800	Aluminum	Aluminum		●				●	●	●		●	●	●	
	Aluminum	Steel		●				●	●	●		●	●	●	
	Aluminum	Stainless						●	●	●		●	●	●	
	Steel	Steel		●				●	●	●		●	●	●	
	Monel	Steel				●		●	●	●		●	●		
	Monel	Stainless						●	●	●		●	●		
	Stainless	Steel						●	●	●		●	●		
540 3400	Aluminum	Aluminum		●				●	●	●	●	●	●	●	●
	Aluminum	Steel		●				●	●	●	●	●	●	●	●
	Aluminum	Stainless						●	●	●	●	●	●	●	●
	Steel	Steel		●				●	●	●	●	●	●	●	●
	Monel	Steel				●		●	●	●	●	●	●	●	●
	Monel	Stainless						●	●	●	●	●	●	●	●
	Stainless	Steel						●	●	●	●	●	●	●	●
	Stainless	Stainless						●	●	●	●	●	●	●	●
Copper	Steel						●	●	●	●	●	●	●	●	

Tool	Rivet Material		Grip Tite & HR												
			Self Plugger				HS	PT	LS & LSR			T Rivet		Ultra-Grip	
			1/8" (3.2mm)	5/32" (4.0mm)	3/16" (4.8mm)	1/4" (6.4mm)	1/4" (6.4mm)	1/8" (3.0-3.2mm)	1/8" (3.2mm)	5/32" (4.0mm)	3/16" (4.8mm)	3/16" (4.8mm)	1/4" (6.4mm)	3/16" (4.8mm)	1/4" (6.4mm)
1600, 510A 511A, 2501 5251A	Aluminum	Aluminum							●	●	●*				
	Steel	Steel	●					●							
2500 5250A 5800	Aluminum	Aluminum							●	●	●			●	
	Aluminum	Steel							●			●			
	Steel	Steel	●	●	●‡			●					●		
540 3400	Stainless	Stainless											●		
	Aluminum	Aluminum					●		●	●	●			●	●
	Aluminum	Steel										●	●	●	●
	Steel	Steel	●	●	●	●□	●							●	●
Stainless	Stainless			●									●	●	

(†) Except Multi Grip,

(\*) Except ProSet Series 1600

(‡) Use ProSet 2500 Series only for Grip Tite & HR rivets

(□) Use ProSet 3400 Series only for Grip Tite & HR rivets