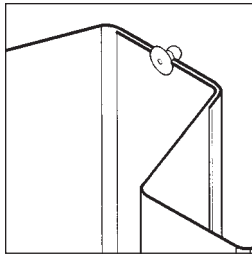


Blind Rivets

Blind rivets attach light gage

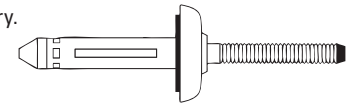


- Many corrosion resistant options
- Tamper resistant
- Won't loosen in high vibration or fatigue applications
- Quality and repeatability of assembly
- No over-driving or under-driving
- The installed function of the rivet will be consistent and is independent of the installer's technique
- Easy to use, lightweight portable installation tools

Selection

**BULB-TITE® Rivets**

BULB-TITE rivets were first developed to solve application requirements in the Pre-Engineered Metal Building industry. Since that time the BULB-TITE product line has been expanded to meet application requirements in a wide range of industries. The BULB-TITE rivet body folds into three separate legs forming a large blind-side head. This large bearing head evenly distributes the BULB-TITE's clamp force in soft, thin or brittle materials while providing high pull-through resistance. The BULB-TITE's wide grip range enables a single BULB-TITE to work in a greater variation of thicknesses.



**Aluminum Rivet/Aluminum Mandrel**

Head Style	Rivet Diameter	Material No. (no washer)	Material No. (with Washer)	Grip Range	Pre-Drill Hole Size
Dome Head Protruding Crown	5/32"	1194602	1194603	.067-.250	#20 (.162-.167)
		1194604	1194605	.250-.500	#20 (.162-.167)
	3/16"	1194606	1194607	.050-.187	#4 (.209-.221)
		1194608	1194609	.062-.250	#4 (.209-.221)
		1194620	1194621	.187-.375	#4 (.209-.221)
		1194622	1194623	.312-.500	#4 (.209-.221)
		1194624	1194625	.437-.625	#4 (.209-.221)
		1194626	1194627	.563-.750	#4 (.209-.221)
		1242652	1242653	.687-.875	#4 (.209-.221)
		1242654	1242655	.812-1.000	#4 (.209-.221)
	1/4"	1242656	1242657	.937-1.125	#4 (.209-.221)
		1194628	1194629	.062-.250	1/4 (.250-.263)
		1194630	1194631	.125-.375	1/4 (.250-.263)
		1194632	1194633	.250-.500	1/4 (.250-.263)
	9/32"	1194634	1194635	.375-.625	1/4 (.250-.263)
		1194718	1194719	.032-.375	5/16 (.304-.3125)
		1194720	1194721	.250-.625	5/16 (.304-.3125)
		1194722	1194723	.375-.750	5/16 (.304-.3125)
Large Flange Prot. Crown	9/32"	1194724	1194725	.042-.375	5/16 (.308-.327)
		1194726	1194727	.250-.625	5/16 (.308-.327)
		1194728	1194730	.375-.750	5/16 (.308-.327)

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## Blind Rivets

Blind rivets attach light gage

## Selection

## BULB-TITE® Rivets, continued

## Aluminum Rivet/Aluminum Mandrel

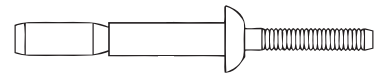
Head Style	Rivet Diameter	Material No. (without washer)	Material No. (with Washer)	Grip Range	Pre-Drill Hole Size
Dome Head Recessed Crown	3/16"	1242668	1242669	.050-.187	#4 (.209-.221)
		1242670	1242680	.062-.250	#4 (.209-.221)
		1242692	1242693	.187-.375	#4 (.209-.221)
		1242694	1242695	.312-.500	#4 (.209-.221)
		1242697	1242698	.437-.625	#4 (.209-.221)
		1242733	1242735	.563-.750	#4 (.209-.221)
		1242767	1242768	.687-.875	#4 (.209-.221)
		1242770	1242771	.812-1.000	#4 (.209-.221)
	1/4"	1242773	1242774	.937-1.125	#4 (.209-.221)
		1242781	1242792	.040-.250	1/4 (.250-.263)
		1242795	1242796	.125-.375	1/4 (.250-.263)
		1242839	1242841	.250-.500	1/4 (.250-.263)
		1242868	1242870	.375-.625	1/4 (.250-.263)

## MEGA GRIP® Rivets

The MEGA GRIP is a high strength structural blind rivet offering several advantages over conventional blind rivets. MEGA GRIP's wide grip range enables a single MEGA GRIP to replace up to five different lengths of standard rivets. High shear strength is achieved by MEGA GRIP's flush break self plugging mandrel.

MEGA GRIP rivets are hole-filling, resulting in tighter joints and improved sealing for weather resistance.

MEGA GRIP rivets are installed via standard rivet tools and do not require special nose tips.



## Aluminum Rivet/Aluminum Mandrel

Head Style	Rivet Diameter	Material No.	Grip Range	Pre-Drill Hole Size
Dome	3/16"	1194560	.062-.250	#8 (.194-.204)
		1194561	.062-.437	#8 (.194-.204)
	1/4"	1194562	.080-.375	G (.259-.272)
		1194567	.080-.625	G (.259-.272)
Countersunk	3/16"	1242624	.125-.312	#8 (.194-.204)
		1216216	.275-.500	#8 (.194-.204)
	1/4"	1242625	.125-.437	G (.259-.272)
		1242626	.125-.625	G (.259-.272)
Large Flange	3/16"	1242628	.062-.250	#8 (.194-.204)
		1242630	.062-.437	#8 (.194-.204)
	1/4"	1242631	.080-.375	G (.259-.272)
		1242642	.080-.625	G (.259-.272)

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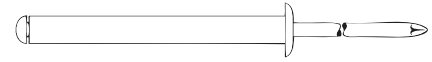
Blind Rivets

Blind rivets attach light gage

Selection

**Extra Length Metric Rivets**

SFS intec supplies a complete line of metric blind rivets according to DIN7337 standards in 3mm, 4mm and 5mm diameters. Standard material is Aluminum/Steel. Stainless Steel 304 and 316 alloys are available upon special request. All dimensions for Metric Series are given in millimeters. Additional diameters of 4.8mm, 6mm and 6.4mm available on special request.



**Aluminum Rivet/Steel Mandrel**

Head Style	Rivet Diameter	Material No.	Grip Range	Pre-Drill Hole Size
Dome	3mm	1194509	13-15	3.1
		1194531	15-17	3.1
		1194532	17-22	3.1
		1194534	22-25	3.1
	4mm	1194535	12.5-14.5	4.1
		1194536	14.5-16.5	4.1
		1194537	16.5-21.5	4.1
		1194538	21.5-26	4.1
		1194539	26-30	4.1
		1194540	30-35	4.1
		5mm	1194541	25-30
	1194542		30-35	5.1
	1194543		35-40	5.1
	1194544		40-45	5.1
	1194545		45-48	5.1
	1194546		48-52	5.1
	1194547		52-57	5.1
	1194549		57-62	5.1
	1194550		62-72	5.1

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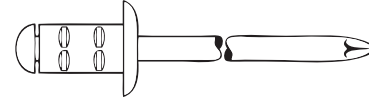
## Blind Rivets

Blind rivets attach light gage

## Selection

**PolyGrip® Multigrip Blind Rivets**

PolyGrip rivets feature a wide grip range, enabling a single PolyGrip to replace up to three different lengths of standard blind rivets. PolyGrip rivets expand radially, filling the application hole, resulting in tighter joints and improved sealing. The PolyGrip's locked mandrel core creates a weather resistant fastener. Improved material support is provided by the PolyGrip's larger blindside head formation. Large flange head style available upon request.

**Stainless Rivet/Stainless Mandrel**

Head Style	Rivet Diameter	Material No.	Grip Range	Pre-Drill Hole Size
Dome	1/8"	1194553	.020-.192	#30 (.128-.133)
		1194555	.059-.256	#30 (.128-.133)
		1194558	.118-.315	#30 (.128-.133)
	5/32"	1194559	.020-.256	#20 (.161-.166)
		1194580	.139-.354	#20 (.161-.166)
		1194581	.276-.472	#20 (.161-.166)
	3/16"	1194582	.039-.236	#10 (.193-.199)
		1194583	.197-.394	#10 (.193-.199)
		1194584	.315-.472	#10 (.193-.199)

**Aluminum Rivet/Stainless Mandrel**

Head Style	Rivet Diameter	Material No.	Grip Range	Pre-Drill Hole Size
Dome	1/8"	1194585	.039-.197	#30 (.130-.136)
		1194586	.059-.256	#30 (.130-.136)
		1194587	.118-.315	#30 (.130-.136)
	5/32"	1194589	.039-.256	#20 (.161-.166)
		1194610	.138-.375	#20 (.161-.166)
		1194611	.276-.512	#20 (.161-.166)
	3/16"	1194612	.039-.256	#10 (.193-.199)
		1194613	.177-.433	#10 (.193-.199)
		1194614	.256-.512	#10 (.193-.199)
		1194615	.433-.768	#10 (.193-.199)
		1194616	.630-.945	#10 (.193-.199)

Continued on following page

Blind Rivets

Blind rivets attach light gage

Selection

**American Standard Blind Rivets**

Standard blind rivets are ideally suited for metal trim applications and other light gauge installations. SFS intec provides a selection of 1/8" diameter rivets painted to match standard industry colors. Other sizes and colors available upon request.



**Aluminum Rivet/Aluminum Mandrel**

Head Style	Rivet Diameter	US Dimension	Material No.	Grip Range	Pre-Drill Hole Size	
Dome	1/8"	42	791672	.063-.125	#30 (.129-.133)	
		43	791757	.126-.187	#30 (.129-.133)	
		44	791865	.188-.250	#30 (.129-.133)	
		46	1242922	.313-.375	#30 (.129-.133)	
		48	1242926	.376-.500	#30 (.129-.133)	
	5/32"	52	791896	.020-.125	#20 (.160-.164)	
		54	791898	.188-.250	#20 (.160-.164)	
		56	1242929	.251-.375	#20 (.160-.164)	
		58	1242934	.376-.500	#20 (.160-.164)	
	3/16"	62	1242935	.020-.125	#11 (.192-.196)	
		64	1242937	.126-.250	#11 (.192-.196)	
		66	1297114	.251-.375	#11 (.192-.196)	
		68	1242939	.376-.500	#11 (.192-.196)	
		610	1242940	.501-.625	#11 (.192-.196)	
		612	1242941	.626-.750	#11 (.192-.196)	
		614	1242943	.751-.875	#11 (.192-.196)	
		616	1242944	.876-1.00	#11 (.192-.196)	
	Countersunk	1/8"	42	1242950	.092-.125	#30 (.129-.133)
			43	1242951	.126-.187	#30 (.129-.133)
			44	1242952	.188-.250	#30 (.129-.133)
			45	1242953	.251-.312	#30 (.129-.133)
5/32"		54	1242954	.188-.250	#20 (.160-.164)	
		56	1242955	.251-.375	#20 (.160-.164)	
3/16"		64	1242956	.188-.250	#11 (.192-.196)	

**Color Codes**

- |                  |                     |                |                   |              |
|------------------|---------------------|----------------|-------------------|--------------|
| 001 White        | 020 Tan             | 109 Sand Beige | 232 Evergreen     | 850 Ash Gray |
| 012 Blue         | 042 Burnished Slate | 110 Brown      | 248 Light Stone   | 890 Red      |
| 014 Bright White | 051 Charcoal Gray   | 228 Green      | 578 Old Town Gray |              |

Continued on following page

## Blind Rivets

Blind rivets attach light gage

## Selection

## American Standard Blind Rivets, continued

## Steel Rivet/Steel Mandrel

Head Style	Rivet Diameter	US Dimension	Material No.	Grip Range	Pre-Drill Hole Size
Dome	1/8"	42	791617	.063-.125	#30 (.129-.133)
		43	791637	.126-.187	#30 (.129-.133)
		44	791639	.188-.250	#30 (.129-.133)

## Stainless Rivet/Stainless Mandrel

Head Style	Rivet Diameter	US Dimension	Material No.	Grip Range	Pre-Drill Hole Size
Dome	1/8"	42	791928	.063-.125	#30 (.129-.133)
		43	791961	.126-.187	#30 (.129-.133)
		44	792379	.188-.250	#30 (.129-.133)
		46	792475	.251-.375	#30 (.129-.133)
		48	1243078	.376-.500	#30 (.129-.133)
	5/32"	52	1243079	.020-.125	#20 (.160-.164)
		54	1243093	.126-.250	#20 (.160-.164)
		56	1243097	.251-.375	#20 (.160-.164)
	3/16"	62	1298448	.020-.125	#11 (.192-.196)
		64	1243098	.126-.250	#11 (.192-.196)
		66	1243100	.251-.375	#11 (.192-.196)
		68	1243104	.375-.500	#11 (.192-.196)

## Color Codes

001 White  
012 Blue  
014 Bright White

020 Tan  
042 Burnished Slate  
051 Charcoal Gray

109 Sand Beige  
110 Brown  
228 Green

232 Evergreen  
248 Light Stone  
578 Old Town Gray

850 Ash Gray  
890 Red