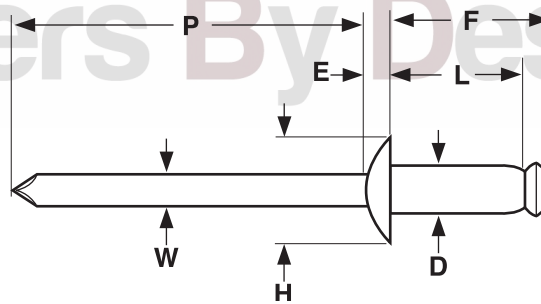


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LARGE FLANGE BREAK-STEM BLIND RIVETS								SAE J-1200
Nominal Rivet Diameter	D		H		E	W	P	F
	Rivet Shank Diameter		Head Diameter		Head Height	Mandrel Diameter	Mandrel Protrusion	Blind Side Protrusion
	Max	Min	Max	Min	Max	Nom	Min	Max
1/8	.128	.122	.390	.360	.065	.076	1.00	L + 0.120
5/32	.159	.153	.488	.448	.075	.095	1.06	L + 0.140
3/16	.191	.183	.650	.600	.092	.114	1.06	L + 0.160
1/4	.255	.246	.780	.720	.107	.151	1.25	L + 0.180

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<b>Description</b>	A blind fastener with a self-contained stainless steel mandrel which permits the formation of an upset on the blind end of the rivet and expansion of the rivet shank during rivet setting. The stainless steel mandrel is pulled into or against the rivet body, breaking at or near the junction of the mandrel shank and its upset end. The large flange head has twice the under-head bearing surface of comparably sized dome head rivets.
<b>Applications/Advantages</b>	Large flange rivets are preferred where extra brittle or soft materials are being assembled to a rigid surface. Stainless rivets offer both corrosion resistance as well as high shear and tensile values. The stainless rivet body/stainless mandrel combination offers corrosion resistance superior to a stainless rivet with a steel mandrel.
<b>Material</b>	<b>Rivet Body:</b> 300 series stainless <b>Mandrel:</b> 300 series stainless
<b>Shear Strength (Min.)</b>	5/32: 370 lbs.; 3/16: 540 lbs.
<b>Tensile Strength (Min.)</b>	5/32: 470 lbs.; 3/16: 680 lbs.
<b>Mandrel Break Load</b>	5/32: 1000 lbs max, 750 lbs. min; 3/16: 1450 lbs. max, 1150 lbs. min.

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PART NUMBER COMPARISON - LARGE FLANGE ALL STAINLESS STEEL BLIND RIVETS							
Catalog Part Number	Huck/ Automatic	Pop®	Marson/ Creative	Star	Celus®	Cherry	Gesipa®
SSDSS42L	-	SSD42SSBSLF	SSBL4-2S	-	SS/SS42LF	CCL-42	-
SSDSS43L	-	SSD43SSBSLF	SSBL4-3S	-	-	-	-
SSDSS44L	-	SSD44SSBSLF	SSBL4-4S	-	-	CCL-44	-
SSDSS45L	-	-	-	-	-	-	-
SSDSS46L	-	-	-	-	-	CCL-46	-
SSDSS48L	-	-	-	-	-	-	-
SSDSS52L	-	-	-	-	-	-	-
SSDSS53L	-	-	-	-	-	-	-
SSDSS54L	-	-	-	-	-	CCL-54	-
SSDSS56L	-	-	-	-	-	CCL-56	-
SSDSS58L	-	-	-	-	-	-	-
SSDSS510L	-	-	-	-	-	-	-
SSDSS62L	-	-	-	-	-	-	-
SSDSS63L	-	-	-	-	-	-	-
SSDSS64L	-	-	SSBL6-4S	-	-	CCL-64	-
SSDSS66L	-	-	SSBL6-6S	-	SS/SS66LF	CCL-66	-
SSDSS68L	-	-	SSBL6-8S	-	-	CCL-68	-
SSDSS610L	-	-	SSBL6-10S	-	SS/SS610LF	-	-
SSDSS612L	-	-	SSBL6-12S	-	SS/SS612LF	-	-

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Gesipa® is a registered trademark of Gesipa Fasteners USA, Inc.

Pop® is a registered trademark of Emhart Technologies, LLC.

Kanebridge's rivets are not necessarily manufactured by or connected with the producers of Gesipa® or Pop® rivets.