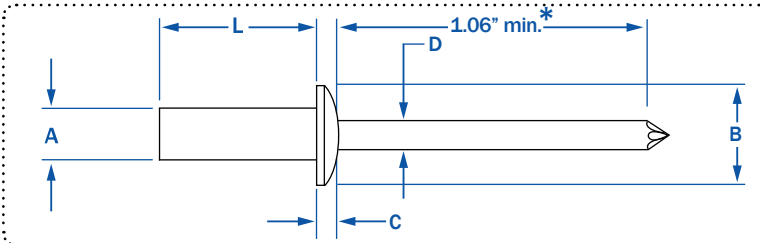


# RIVETKING® ABS-CE SERIES • ALUMINUM/ STEEL • CLOSED END

ALUMINUM/STEEL-DOME HEAD • CLOSED END BLIND RIVETS

STANDARD BLIND RIVETS



RIVET: DOME HEAD, POLISHED, 5056 ALUMINUM  
 MANDREL: PHOSPHATED, STEEL  
 Per IFI-126 Grade 19

Closed End Rivets are used when a weather proof / leak proof seal is needed. Its completely closed end design prevents liquids, moisture, air and other contaminants from entering the riveted hole and/or the rivet itself. The RivetKing® Closed End rivet design guarantees the mandrel head is fully retained within the rivet. Aluminum/Steel Closed End rivets have an aluminum bright polished rivet to resist oxidation and a steel phosphate coated mandrel for improved clamp force during riveting. While the ABS-CE series is an aluminum rivet, be aware that the mandrel is steel and even though withdrawn after riveting, the potential for rust streaks is present. For superior corrosion protection use ABA-CE or FBF-CE.



PART NUMBER	RIVET SIZE	GRIP RANGE		LENGTH MAX	HEAD DIA NOM.	HEAD HEIGHT NOM.	MANDREL DIA NOM.	HOLE SIZE MIN - MAX	SHEAR LBS.F	TENSILE LBS.F	WEIGHT LBS/M APPROX.
		MIN	MAX								
ABS - 41 - CE	1/8"	.020	.063	.297	.250	.040	.076	.129 - .133 (#30)	240	280	2.1
ABS - 42 - CE		.063	.125	.360							2.2
ABS - 43 - CE		.126	.187	.422							2.2
ABS - 44 - CE		.188	.250	.485							2.5
ABS - 45 - CE		.251	.312	.547							2.6
ABS - 46 - CE		.313	.375	.610							2.6
ABS - 48 - CE		.376	.500	.735							2.7
ABS - 410 - CE		.501	.625								2.8
ABS - 412 - CE		.626	.750								2.9
ABS - 52 - CE	5/32"	.020	.125	.375	.312	.050	.095	.160 - .164 (#20)	350	480	3.8
ABS - 53 - CE		.126	.187	.437							3.9
ABS - 54 - CE		.188	.250	.500							3.9
ABS - 55 - CE		.251	.312	.562							4.0
ABS - 56 - CE		.313	.375	.625							4.0
ABS - 58 - CE		.376	.500	.750							4.1
ABS - 510 - CE		.501	.625								4.3
ABS - 62 - CE	3/16"	.020	.125	.406	.375	.060	.114	.192 - .196 (#11)	500	690	5.4
ABS - 63 - CE		.126	.187	.468							5.8
ABS - 64 - CE		.188	.250	.531							6.2
ABS - 66 - CE		.251	.375	.656							6.4
ABS - 68 - CE		.376	.500	.781							7.0
ABS - 610 - CE		.501	.625	.906							7.3
ABS - 612 - CE		.626	.750	1.026							7.5
ABS - 614 - CE		.751	.875								8.0
ABS - 616 - CE	.876	1.000		8.5							
ABS - 82 - CE	1/4"	.020	.125	.445	.500	.080	.151	.257 - .261 (F)	900	1100	11.3
ABS - 84 - CE		.125	.250	.570							11.5
ABS - 86 - CE		.251	.375	.695							11.5
ABS - 88 - CE		.376	.500	.820							12.5
ABS - 810 - CE		.501	.625	.945							13.5
ABS - 812 - CE		.626	.750	1.070							14.5
ABS - 814 - CE		.751	.875	1.195							15.5
ABS - 816 - CE		.876	1.000	1.320							16.5



\* 1/4" Diameter rivets have a 1.250 mandrel length minimum.



Call Rivet USA (a division of Cardinal Components) to Order or for Quote  
 800-236-3200 | info@cardinalcomponents.com | www.rivetusa.com