

Aluminum Open End Blind Rivets Specifications



Diameter	Rivet Number	Grip Range	Rivet Length	Head Diameter	Head Height	Mandrel Diameter	Hole Size (Drill #)	Shear Strength	Tensile Strength
3/32"	3-2	.020 - .125	.250	.188	.032	.057	.097 - .100 (#41)	70	80
	3-4	.126 - .250	.375						
1/8"	4-1	.020 - .062	.212	.250	.040	.076	.129 - .133 (#30)	120	150
	4-2	.063 - .125	.275						
	4-3	.126 - .187	.337						
	4-4	.188 - .250	.400						
	4-5	.251 - .312	.462						
	4-6	.313 - .375	.525						
	4-8	.376 - .500	.650						
	4-10	.501 - .625	.775						
	4-12	.626 - .750	.900						
5/32"	5-2	.020 - .125	.300	.312	.050	.095	.160 - .164 (#20)	190	230
	5-3	.126 - .187	.362						
	5-4	.188 - .250	.425						
	5-6	.251 - .375	.550						
	5-8	.376 - .500	.675						
3/16"	6-2	.020 - .125	.325	.375	.060	.114	.192 - .196 (#11)	260	320
	6-3	.126 - .187	.387						
	6-4	.188 - .250	.450						
	6-6	.251 - .375	.575						
	6-8	.376 - .500	.700						
	6-10	.501 - .625	.825						
	6-12	.626 - .750	.950						
	6-14	.751 - .875	1.075						
	6-16	.876 - 1.00	1.200						
1/4"	8-4	.020 - .250	.500	.500	.080	.151	.257 - .261 (F)	460	560
	8-6	.251 - .375	.625						
	8-8	.376 - .500	.750						
	8-10	.501 - .625	.875						
	8-12	.626 - .750	1.000						
	8-14	.751 - .875	1.125						
	8-16	.876 - 1.00	1.250						