

# BLIND RIVETS



Stainless Steel Rivets With Steel Mandrels

Stainless Steel Rivets With Stainless Steel Mandrels

1H-114/Grade50  
1H-114/Grade51

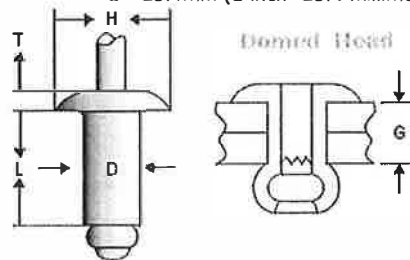
RIVET CODE	RIVET DIAMETER D	HOLE SIZE (Inch)	RIVET LENGTH L(max.)	GRIP RANGE G	HEAD DIAMETER H	HEAD THICKNESS T(max.)	STANDARD STRENGTH Lbs (min.)	
							SHEAR	TENSILE
41	1/8 0.1250	0.129 / 0.133	0.212	1/32 -- 1/16	0.238 / 0.262	0.040	420  1870N	530  2360N
42			0.275	1/16 -- 1/8				
43			0.337	1/8 -- 3/16				
44			0.400	3/16 -- 1/4				
45			0.462	1/4 -- 5/16				
46			0.525	5/16 -- 3/8				
48			0.650	3/8 -- 1/2				
410	0.775	1/2 -- 5/8						
52	5/32 0.1562	0.160 / 0.164	0.300	1/32 -- 1/8	0.296 / 0.328	0.050	650  2890N	820  3650N
53			0.362	1/8 -- 3/16				
54			0.425	3/16 -- 1/4				
55			0.487	1/4 -- 5/16				
56			0.550	5/16 -- 3/8				
58			0.675	3/8 -- 1/2				
510			0.800	1/2 -- 5/8				
512	0.925	5/8 -- 3/4						
62	3/16 0.1875	0.192 / 0.196	0.325	1/32 -- 1/8	0.356 / 0.394	0.060	950  4230N	1200  5340N
63			0.387	1/8 -- 3/16				
64			0.450	3/16 -- 1/4				
65			0.513	1/4 -- 5/16				
66			0.575	5/16 -- 3/8				
68			0.700	3/8 -- 1/2				
610			0.825	1/2 -- 5/8				
612	0.950	5/8 -- 3/4						
614	1.075	3/4 -- 7/8						
616	1.200	7/8 -- 1						
84	1/4 0.250	0.257 / 0.261	0.500	1/32 -- 1/4	0.475 / 0.525	0.080	1700  7570N	2100  9350N
86			0.625	1/4 -- 3/8				
88			0.750	3/8 -- 1/2				
810			0.875	1/2 -- 5/8				
812			1.000	5/8 -- 3/4				
814			1.125	3/4 -- 7/8				

1"=25.4mm (1 inch=25.4 millimeter)

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Using stainless steel for the rivets bodies, the rivets are available for assembling with the stainless steel mandrels (STSS) or steel mandrels (STS) according to the actual applications.

The rivets are ideal for setting requiring high strength and corrosion resistance.



Due to continuous development we reserve the right to alter specifications without prior notice.