

# BLIND RIVETS



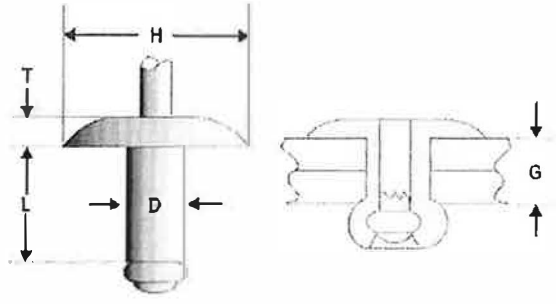
## ASLF Large Flange 5056 Aluminum Alloy Rivets with Steel Mandrels

IFI 114/Grade19

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
42	1/8 0.1250	0.129 0.133	0.275	1/32 - 1/8	0.360 0.390	0.065	170	220
43			0.337	1/8 - 3/16				
44			0.400	3/16 - 1/4				
46			0.525	1/4 - 3/8				
48			0.650	3/8 - 1/2				
410			0.775	1/2 - 5/8				
412			0.901	5/8 - 3/4			260N	980N
53	5/32 0.1562	0.160 0.164	0.362	1/32 - 3/16	0.448 0.488	0.075	260	350
54			0.425	3/16 - 1/4				
56			0.550	1/4 - 3/8				
58			0.675	3/8 - 1/2				
510			0.800	1/2 - 5/8				
512			0.925	5/8 - 3/4				
63	3/16 0.1875	0.192 0.196	0.387	1/32 - 3/16	0.600 0.650	0.092	380	500
64			0.450	3/16 - 1/4				
66			0.575	1/4 - 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			1690N	2230N
616			1.200	7/8 - 1				

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

- Provide greater bearing surface for fastening soft and brittle facing materials and oversize facing holes.
- Work well with soft materials, where the increased flange diameter protects the integrity of the application.



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

