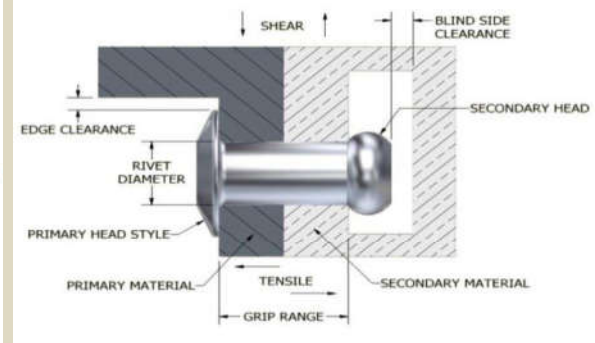
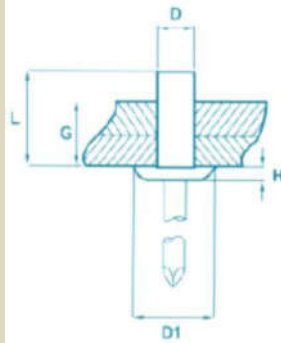
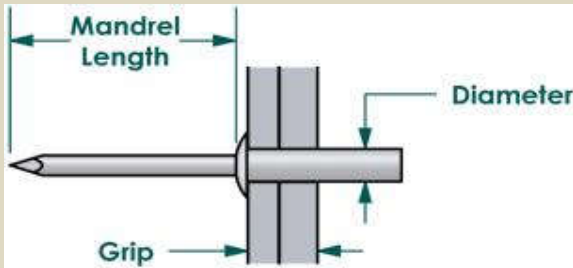




Dimension:



B. Al-Mg5 and SS304 (Closed end rivets Aluminum Alloy rivet and Stainless Steel SS304 mandrel)

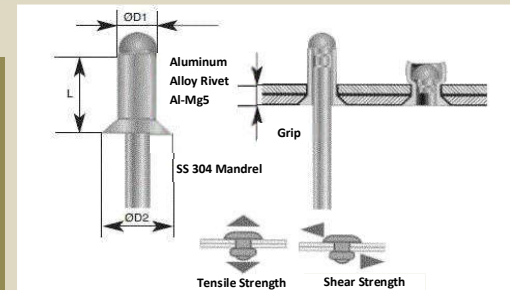
Rivet Diameter, mm	Part Number	Grip range, mm	Hole Size, mm	Dimensions, mm			Tensile, N, min	Shear, N, min
				H	D1	L		
3.2	S 2 D 4 15 C A5	0.0 – 1.0	3.3	1.3	6.0	6.0	1245	1070
	S 2 D 4 22 C A5	2.0 – 4.0				8.0		
	S 2 D 4 23 C A5	3.0 – 5.0				9.0		
	S 2 D 4 28 C A5	5.1 – 7.0				11.0		
	S 2 D 4 30 C A5	6.0 – 8.0				12.0		
4.0	S 2 D 5 20 C A5	1.5 – 3.5	4.1	1.6	8.0	8.0	2240	1700
	S 2 D 5 25 C A5	3.6 – 5.5				10.0		
	S 2 D 5 33 C A5	6.5 – 8.5				13.0		
	S 2 D 6 20 C A5	1.0 – 3.0				8.0		
4.8	S 2 D 6 25 C A5	3.1 – 5.0	4.9	1.8	9.5	10.0	3070	2230
	S 2 D 6 29 C A5	5.1 – 7.0				11.5		
	S 2 D 6 36 C A5	7.1 – 9.0				14.0		
	S 2 D 6 40 C A5	9.1 – 11.0				16.0		
	S 2 D 6 45 C A5	11.1 – 13.0				18.0		
	S 2 D 6 50 C A5	13.1 – 15.0				20.0		
	S 2 D 6 55 C A5	15.1 – 17.0				22.0		
	S 2 D 8 33 C A5	4.0 – 6.0				6.5		
S 2 D 8 38 C A5	6.1 – 8.0	15.0						
S 2 D 8 46 C A5	9.0 – 11.0	18.0						

\* Other Standard or Non-standard Sizes are available on request.

It Matters



- ❖ The blind rivets have non-locking mandrel and are sometimes avoided for critical structural joints, because the mandrel may fall out, due to vibration or other reasons, leaving a hollow rivet that has lower load carrying capability.
- ❖ Blind rivets are more capable of supporting shear loads than to support tension loads.



The glimpse of *Endurance* and *Strength* that an engineer sees resides in me!!