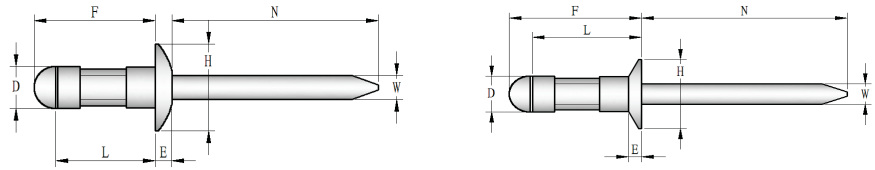


## Multi-Grip Rivets



### Aluminum / Steel (Crimped Type)

5052 Aluminum Body / Steel Mandrel

<b>Domed Head</b>												
Nominal Body Diameter (D)	Part Number	Body Diameter (D)	Grip Range (Min) (Max)	Hole Size & Drill No.	Body Length $\pm 0.015$ (L)	Overall Body Length MAX (F)	Minimum Mandrel Protrusion (N)	Mandrel Diameter (W)	Flange (head) Diameter (H)	Flange (head) Thickness (Ref)(E)	Typical Shear min Lbs.	Typical Tensile min Lbs.
3/16	ADSMG0613	0.188	0.062 - 0.250	.192-.205#11	0.438	0.550	1.06	0.112	0.375 $\pm$ .015	0.070	320	525
	ADSMG0619	0.188	0.187 - 0.437	.192-.205#11	0.625	0.740	1.06	0.112	0.375 $\pm$ .015	0.070	320	525
	ADSMG0621	0.188	0.187 - 0.500	.192-.205#11	0.688	0.800	1.06	0.112	0.375 $\pm$ .015	0.070	320	525
	ADSMG0631	0.188	0.500 - 0.781	.192-.205#11	0.969	1.110	1.06	0.112	0.375 $\pm$ .015	0.070	320	525
<b>Countersunk Head (120°)</b>												
3/16	AKSMG0615	0.188	0.125 - 0.312	.192-.205#11	0.500	0.610	1.06	0.112	0.348 $\pm$ .015	0.070	320	525
	AKSMG0621	0.188	0.250 - 0.500	.192-.205#11	0.688	0.800	1.06	0.112	0.348 $\pm$ .015	0.070	320	525