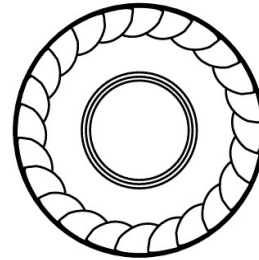
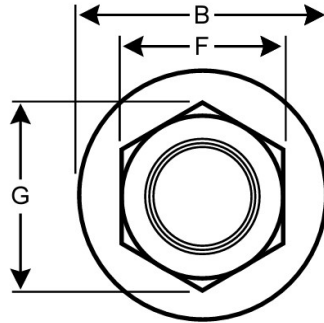
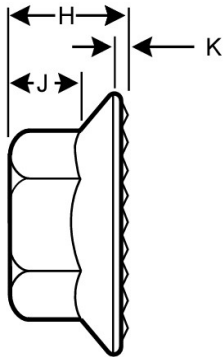




**Grade 5 Hex Serrated Flange Nuts**



**DIMENSIONS**  
**MATERIAL**

IFI-145 / ASME B18.2.2 - w/ 24 Locking Serrations  
SAE J995 Grade 5

SIZE BOLT DIA	WIDTH A/F (F)		WIDTH A/C (G)		FLANGE DIAMETER (B)	
	MAX	MIN	MAX	MIN	MAX	MIN
1/4"	0.438	0.428	0.505	0.488	0.594	0.574
5/16"	0.500	0.489	0.577	0.557	0.680	0.660
3/8"	0.562	0.551	0.650	0.628	0.750	0.728
1/2"	0.750	0.736	0.866	0.840	1.031	1.000

SIZE BOLT DIA	FLANGE THICKNESS (K) MIN	WRENCH HEIGHT (J) MIN	NUT THICKNESS (H)	
			MAX	MIN
1/4"	0.040	0.14	0.236	0.222
5/16"	0.040	0.17	0.283	0.268
3/8"	0.040	0.23	0.347	0.330
1/2"	0.050	0.31	0.458	0.437

*This specification sheet is not intended to be used in the production of parts. Fast Flange is not liable or responsible for any production errors.*