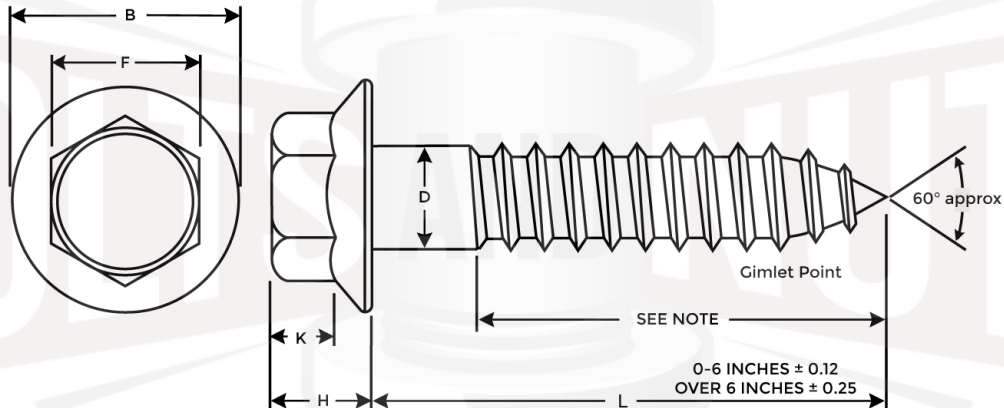




## Hex Flange Head Lag Screws



**NOTE:**  
 Minimum thread length is 1/2 length of the screw plus 0.50" or 6" whichever is shorter.  
 Screws too short for the formula shall be threaded as close to the head as practicable.

Inches							
Nominal Size or Basic Bolt Diameter	F		H	B	K	D	
	Width Across Flats		Height of Head	Flange Dia.	Wrench Height	Full Size Body Diameter	
	Max	Min	Max	Max	Min	Max	Min
1/4	0.375	0.367	0.28	0.56	0.17	0.260	0.237
5/16	0.500	0.489	0.32	0.68	0.21	0.324	0.298
3/8	0.562	0.551	0.39	0.81	0.25	0.388	0.360
1/2	0.750	0.736	0.51	1.07	0.34	0.515	0.482

**Dimensions: Head Dimensions IFI-111 w/ Lag Threads**  
**Material: Low Carbon Steel**

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