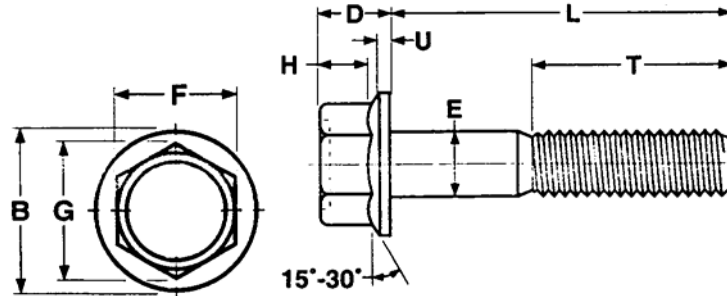


GRADE 8 HEX FLANGE BOLTS



Nominal Size or Basic Major Diameter of Thread	E		F			G		B	U	H		LT		
	Body Diameter		Width Across Flats			Width Across Corners		Flange Dia.	Flange Thickness	Head Height		Thread Length		
	Max	Min	Basic	Max	Min	Max	Min	Max	Min	Max	Min	L ≤ 6 In.	L > 6 In.	
											Basic			
3/8	.3750	.3750	.3690	9/16	.5625	.551	.650	.618	.81	.06	.39	.25	1.000	1.250
1/2	.5000	.5000	.4930	3/4	.7500	.736	.866	.825	1.07	.08	.51	.34	1.250	1.500
5/8	.6250	.6250	.6170	15/16	.9375	.922	1.083	1.034	1.33	.10	.62	.42	1.500	1.750
3/4	.7500	.7500	.7410	1-1/8	1.1250	1.100	1.299	1.234	1.59	.11	.73	.51	1.750	2.000

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