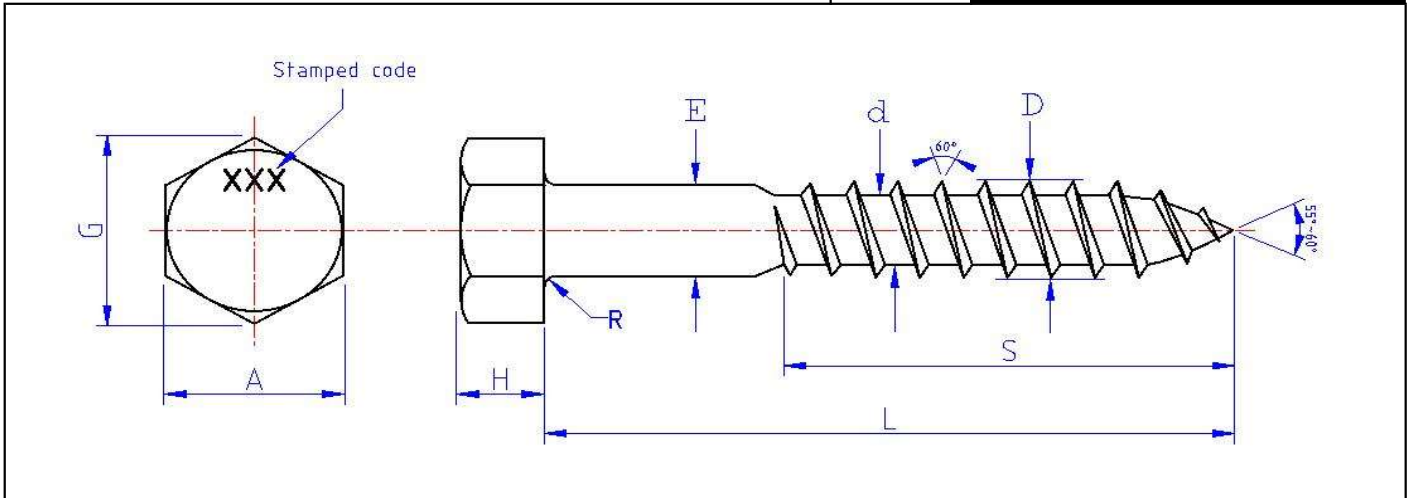




Brand	Root
	<b>HLZ...</b>



ASME B18.2.1

unit: INCH

<b>L</b> LENGTH TOLERANCE	≤ 6"	± 0.12
	> 6"	± 0.25

<b>S</b> MIN. THREAD LENGTH	$(1/2 \times L) + 0.5"$ or 6" Whichever shorter. If screw too small then full thread
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SCREW SIZE		A ACROSS FLAT	G ACROSS CORNERS	H HEAD HEIGHT	E BODY DIAM.	d MINOR Thread DIAM.	D MAJOR Thread DIAM.	R RADIUS OF FILLET	THREAD PER INCH
1/4	Min	0.425	0.484	0.150	0.237	0.160	0.237	0.010	10
	Max	0.438	0.505	0.188	0.260	0.177	0.260	0.030	
5/16	Min	0.484	0.552	0.195	0.298	0.210	0.298	0.010	9
	Max	0.500	0.577	0.235	0.324	0.228	0.324	0.030	
3/8	Min	0.544	0.620	0.226	0.360	0.250	0.360	0.010	7
	Max	0.562	0.650	0.268	0.388	0.268	0.388	0.030	
1/2	Min	0.725	0.826	0.302	0.482	0.354	0.482	0.010	6
	Max	0.750	0.866	0.364	0.515	0.374	0.515	0.030	

**HEX LAG SCREW, ZINC PLATED**  
Screw shall be made of Low carbon steel ASTM A307 - Grade A

Root= Hex. Lag Zinc

**Bulk Label Description:**

- English: HEX. LAG SCREW, ZINC PLATED
- French: TIRE FOND, TÊTE HEX, PLAQUÉ ZINC
- Spanish: TIRAFONDO, CABEZA HEXAGONAL, ZINC

Date: 7 mars 2019

Done by: P.B.