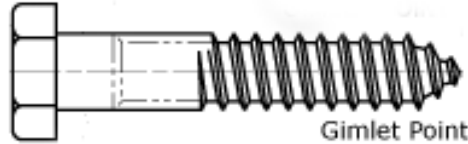
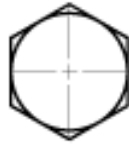


**Fastener SuperStore Hex Head Lag Screws**



Nominal Size / Basic Diameter	Threads Per Inch	Shoulder Diameter	Head Diameter (Across Flats)	Head Diameter (Across Corners)	Head Height	Shoulder Length (Min.)
#10 (0.190)	11	0.178-0.199	9/32	0.309-0.323	1/8	0.094
1/4 (0.250)	10	0.237-0.260	7/16	0.484-0.505	11/64	0.094
5/16 (0.312)	9	.0298-0.324	1/2	0.577-0.552	7/32	0.125
3/8 (0.375)	7	0.360-0.388	9/16	0.620-0.650	1/4	0.125
7/16 (0.437)	7	0.421-0.452	5/8	0.687-0.722	19/64	0.156
1/2 (0.500)	6	0.482-0.515	3/4	0.826-0.866	11/32	0.156
5/8 (0.625)	5	0.605-0.642	15/16	1.033-1.083	27/64	0.312
3/4 (0.750)	4.5	0.729-0.768	1 1/8	1.240-1.299	1/2	0.375
7/8 (0.875)	4	0.852-0.895	1 5/16	1.447-1.516	37/64	0.375
1 Inch (1.000)	3.5	0.976-1.022	1 1/2	1.653-1.732	21/32	0.625

Materials: AISI 1006 -1022 or Equivalent Steel (Hardness: Rockwell B70 - B100)  
 18-8 Stainless Steel (Hardness: Rockwell B95 - C32, 1/4 - 1/2 Diameters)

Tensile Strength: Steel: 60,000 psi minimum, Stainless: 100,000 - 125,000 psi (approx.)

Tolerance on Length:

	<u>1/2 Dia. &amp; Smaller</u>	<u>Over 1/2 Diameter</u>
Thru 6" Length:	+/- 0.12	+/- 0.25
Over 6" Length:	+/- 0.25	+/- 0.25

Thread Length: Minimum thread length is 1/2 the screw length + 1/2 inch or 5 inches, whichever is shorter  
 Length is measured from underneath the end to end of gimlet point