



SQUARE AND HEX LAG SCREWS(ANSI/ASME B18.2.1)

Product features:

- 1) Size: 1/4 - 1.1/4"
- 2) Length: according to requirement
- 3) Materials: Carbon Steel
- 4) Plating: ZINC / H.D.G / BLACK OXIDE / other

Table Dimensions of Square and Hex Lag Screws

Thread Size		*1/4	**1/4	5/16	3/8	7/16	1/2	5/8
F		3/8	7/16	1/2	9/16	5/8	3/4	15/16
Square Lag screws	G(min)	0.498	-	0.665	0.747	0.828	0.995	1.244
	H	11/64	-	13/64	1/4	19/64	21/64	27/64
Hex Lag Screws	G(min)	-	0.484	0.552	0.62	0.687	0.826	1.033
	H	-	11/64	7/32	1/4	19/64	11/32	27/64

Table Dimensions of Square and Hex Lag Screws(Continued)

Thread Size		3/4	7/8	1	1.1/8	1.1/4
F		1.1/8	1.5/16	1.1/2	1.11/16	1.7/8
Square Lag screws	G(min)	1.494	1.742	1.991	2.239	2.489
	H	1/2	19/32	21/32	3/4	27/32
Hex Lag Screws	G(min)	1.24	1.447	1.653	1.859	2.489
	H	1/2	37/64	43/64	3/4	27/32

