

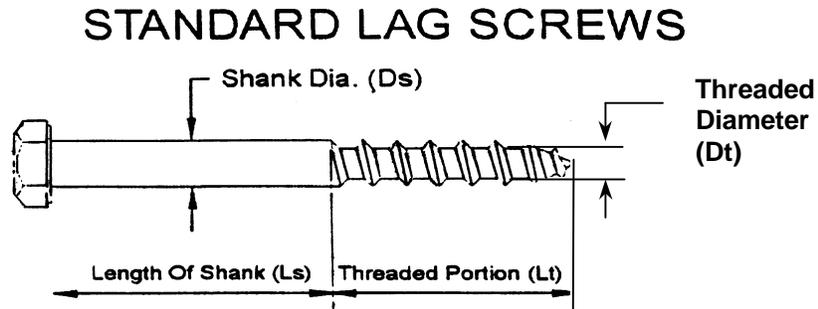
Appendix D	PRE-DRILLED HOLE SIZES
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Predrilled Holes for Nails

Less than 75% of nail diameter

	PREDRILL HOLE SIZE
COMMON	
20d	1/8"
16d	1/8"
12d	3/32"
10d	3/32"
8d	3/32"
6d	1/16"
BOX	
20d	3/32"
16d	3/32"
12d	3/32"
10d	3/32"
8d	1/16"
6d	1/16"
GREEN VINYL SINKERS	
16d	3/32"
8d	1/16"
JOIST HANGERS	
10d	3/32"
8d	3/32"

Predrilled Holes for Standard Lag Screws



LAG SCREW	PREDRILL HOLE SIZE	
	SHANK DIAMETER	THREAD DIAMETER
3/4"	3/4"	1/2"
5/8"	5/8"	7/16"
1/2"	1/2"	5/16"
7/16"	7/16"	1/4"
3/8"	3/8"	3/16"
5/16"	5/16"	5/32"
1/4"	1/4"	1/8"

PROCEDURE:

1. Drill thread diameter (D_t) to a depth equal to length of lag screw ($L_T + L_S$).
2. Drill shank diameter (D_s) to a depth equal to shank length (L_S). Do NOT over drill shank diameter.