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1. 3 penny nail penetrate a $\frac{3}{8}$ " dry dimension?
2. 12 penny nail penetrate a $\frac{1}{2}$ " dry timber?
3. 15 $\frac{1}{2}$ box gauge nail penetrate a 4 $\frac{1}{2}$ " dry beam?
4. 8 box gauge nail penetrate a 3" dry girder?
5. 12 $\frac{1}{2}$ box gauge nail penetrate a 3 $\frac{1}{2}$ " dry beam?
6. 15 $\frac{1}{2}$ box gauge nail penetrate a 1 $\frac{1}{4}$ " green dimension?
7. 10 $\frac{1}{4}$ common gauge nail penetrate a 1" green mast?
8. 11 $\frac{1}{2}$ common gauge nail penetrate a 4" green plank?
9. 9 penny nail penetrate a 2 $\frac{1}{2}$ " dry plank?
10. 10 $\frac{1}{4}$ common gauge nail penetrate a $\frac{3}{8}$ " dry timber?
11. 9 penny nail penetrate a 1 $\frac{1}{2}$ " green plank?
12. 30 penny nail penetrate a 1 $\frac{1}{4}$ " dry mast?
13. 10 $\frac{1}{4}$ common gauge nail penetrate a $\frac{1}{2}$ " dry dimension?
14. 3 penny nail penetrate a 3" dry beam?
15. 4 penny nail penetrate a 2 $\frac{1}{2}$ " green board?
16. 14 box gauge nail penetrate a $\frac{3}{8}$ " green dimension?

1. pilot hole for a 10 gauge screw?
2. pilot hole for a 5 gauge screw?
3. countersink hole for a 12 gauge screw?
4. pilot hole for a 1 gauge screw?
5. pilot hole for a 8 gauge screw?
6. pilot hole for a 9 gauge screw?
7. countersink hole for a 2 gauge screw?
8. pilot hole for a 7 gauge screw?
9. pilot hole for a 7 gauge screw?
10. pilot hole for a 3 gauge screw?
11. pilot hole for a 11 gauge screw?
12. clearance hole for a 11 gauge screw?
13. countersink hole for a 8 gauge screw?
14. countersink hole for a 10 gauge screw?
15. pilot hole for a 1 gauge screw?
16. countersink hole for a 2 gauge screw?