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1. 9 common gauge nail penetrate a $4\frac{1}{2}$ " green joist?
2. 12 $\frac{1}{2}$ box gauge nail penetrate a 1" dry dimension?
3. 50 penny nail penetrate a $3\frac{1}{2}$ " dry timber?
4. 6 common gauge nail penetrate a $\frac{1}{2}$ " green board?
5. 10 $\frac{1}{4}$ common gauge nail penetrate a $\frac{1}{2}$ " green pole?
6. 2 penny nail penetrate a $\frac{1}{2}$ " green plank?
7. 20 penny nail penetrate a $\frac{5}{8}$ " green girder?
8. 40 penny nail penetrate a $4\frac{1}{2}$ " green rafter?
9. 3 penny nail penetrate a $\frac{5}{8}$ " dry frame?
10. 8 common gauge nail penetrate a 4" green timber?
11. 10 $\frac{1}{4}$ common gauge nail penetrate a $1\frac{1}{2}$ " green joist?
12. 20 penny nail penetrate a $4\frac{1}{2}$ " green joist?
13. 9 box gauge nail penetrate a $3\frac{1}{2}$ " dry frame?
14. 14 $\frac{1}{2}$ box gauge nail penetrate a $1\frac{1}{4}$ " green frame?
15. 11 $\frac{1}{2}$ common gauge nail penetrate a $\frac{3}{4}$ " green mast?
16. 12 $\frac{1}{2}$ common gauge nail penetrate a 2" green board?

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