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

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