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1. 6 penny nail penetrate a $5/8$ " green joist?
2. 20 penny nail penetrate a 4" green pole?
3. 20 penny nail penetrate a $5/8$ " dry timber?
4. 4 penny nail penetrate a $3/8$ " dry mast?
5. 11 ½ box gauge nail penetrate a $3\ 1/2$ " green girder?
6. 3 penny nail penetrate a $3/8$ " green plank?
7. 9 common gauge nail penetrate a $1/2$ " green pole?
8. 15 common gauge nail penetrate a $3/8$ " dry plank?
9. 8 box gauge nail penetrate a $1\ 1/4$ " dry rafter?
10. 30 penny nail penetrate a 2" green girder?
11. 5 common gauge nail penetrate a $3\ 1/2$ " dry timber?
12. 5 common gauge nail penetrate a $1\ 1/4$ " dry joist?
13. 14 box gauge nail penetrate a $1/2$ " green joist?
14. 6 penny nail penetrate a $3/4$ " green mast?
15. 8 penny nail penetrate a $4\ 1/2$ " green beam?
16. 8 penny nail penetrate a $3\ 1/2$ " dry joist?

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