

# 214

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1. 8 box gauge nail penetrate a  $3/4$ " green dimension?
2. 12  $1/2$  common gauge nail penetrate a 4" green timber?
3. 10  $1/4$  common gauge nail penetrate a  $3 1/2$ " dry timber?
4. 3 common gauge nail penetrate a  $3/4$ " dry mast?
5. 10  $1/4$  common gauge nail penetrate a  $1 1/2$ " dry beam?
6. 7 penny nail penetrate a  $4 1/2$ " green joist?
7. 8 penny nail penetrate a  $1/2$ " dry dimension?
8. 15  $1/2$  box gauge nail penetrate a  $1/2$ " dry girder?
9. 12  $1/2$  common gauge nail penetrate a  $5/8$ " dry dimension?
10. 10  $1/2$  box gauge nail penetrate a  $1 1/2$ " green beam?
11. 5 penny nail penetrate a 1" green pole?
12. 20 penny nail penetrate a 4" green joist?
13. 6 common gauge nail penetrate a  $3 1/2$ " dry girder?
14. 20 penny nail penetrate a 2" green timber?
15. 10  $1/4$  common gauge nail penetrate a  $1 1/2$ " green rafter?
16. 60 penny nail penetrate a  $4 1/2$ " green board?

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