
130

1. 2 common gauge nail penetrate a $\frac{3}{8}$ " dry plank?
2. 15 common gauge nail penetrate a 4" green timber?
3. 2 penny nail penetrate a 1" dry timber?
4. 11 $\frac{1}{2}$ common gauge nail penetrate a 4 $\frac{1}{2}$ " green dimension?
5. 20 penny nail penetrate a 1" green mast?
6. 12 penny nail penetrate a $\frac{3}{4}$ " green beam?
7. 5 penny nail penetrate a $\frac{3}{4}$ " dry beam?
8. 8 penny nail penetrate a 3 $\frac{1}{2}$ " dry timber?
9. 60 penny nail penetrate a $\frac{3}{4}$ " green joist?
10. 15 common gauge nail penetrate a 4" dry joist?
11. 9 penny nail penetrate a $\frac{5}{8}$ " dry board?
12. 14 common gauge nail penetrate a 2" green plank?
13. 10 penny nail penetrate a 1 $\frac{1}{2}$ " dry rafter?
14. 12 $\frac{1}{2}$ common gauge nail penetrate a $\frac{3}{8}$ " dry board?
15. 30 penny nail penetrate a 4 $\frac{1}{2}$ " green timber?
16. 11 $\frac{1}{2}$ common gauge nail penetrate a $\frac{1}{2}$ " dry frame?

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