

419

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

1. clearance hole for a 2 gauge screw?
2. countersink hole for a 24 gauge screw?
3. clearance hole for a 7 gauge screw?
4. clearance hole for a 7 gauge screw?
5. pilot hole for a 10 gauge screw?
6. pilot hole for a 6 gauge screw?
7. countersink hole for a 2 gauge screw?
8. clearance hole for a 11 gauge screw?
9. countersink hole for a 6 gauge screw?
10. countersink hole for a 5 gauge screw?
11. clearance hole for a 12 gauge screw?
12. clearance hole for a 5 gauge screw?
13. pilot hole for a 12 gauge screw?
14. pilot hole for a 3 gauge screw?
15. pilot hole for a 5 gauge screw?
16. pilot hole for a 11 gauge screw?