
171

1. 5 penny nail penetrate a $3\frac{1}{2}$ " green joist?
2. 14 box gauge nail penetrate a 1" dry mast?
3. 8 box gauge nail penetrate a 3" green beam?
4. $10\frac{1}{4}$ common gauge nail penetrate a $\frac{3}{4}$ " dry dimension?
5. $10\frac{1}{2}$ box gauge nail penetrate a $3\frac{1}{2}$ " green mast?
6. 16 penny nail penetrate a 1" dry plank?
7. 5 common gauge nail penetrate a $\frac{5}{8}$ " green rafter?
8. 10 penny nail penetrate a $\frac{5}{8}$ " green board?
9. 16 penny nail penetrate a $1\frac{1}{2}$ " green board?
10. $12\frac{1}{2}$ box gauge nail penetrate a $\frac{3}{8}$ " green rafter?
11. 12 penny nail penetrate a $\frac{5}{8}$ " green timber?
12. $10\frac{1}{4}$ common gauge nail penetrate a $\frac{3}{4}$ " dry joist?
13. 15 common gauge nail penetrate a $\frac{1}{2}$ " dry beam?
14. 30 penny nail penetrate a $4\frac{1}{2}$ " green timber?
15. 4 penny nail penetrate a $3\frac{1}{2}$ " dry mast?
16. 50 penny nail penetrate a $\frac{1}{2}$ " green beam?

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