

---

# 113

1. 9 penny nail penetrate a 1" dry plank?
2. 40 penny nail penetrate a 4" dry pole?
3. 10 penny nail penetrate a 1 ¼" dry dimension?
4. 16 penny nail penetrate a 2 ½" dry beam?
5. 12 ½ common gauge nail penetrate a 3/8" green joist?
6. 9 box gauge nail penetrate a 1 ¼" dry pole?
7. 40 penny nail penetrate a 3" green timber?
8. 10 ½ box gauge nail penetrate a 2 ½" dry girder?
9. 40 penny nail penetrate a 3/8" dry joist?
10. 16 penny nail penetrate a 3/8" dry frame?
11. 5 penny nail penetrate a 3/4" dry dimension?
12. 10 ½ box gauge nail penetrate a 3" dry board?
13. 11 ½ common gauge nail penetrate a 1" green girder?
14. 2 penny nail penetrate a 3 ½" green girder?
15. 20 penny nail penetrate a 5/8" green rafter?
16. 50 penny nail penetrate a 1 ¼" dry timber?

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