

Product Image



Wood Dual Rod Hangers

Dual rod hangers are single-piece anchors with heads threaded on both ends and sides, allowing installation in both vertical and horizontal orientations for threaded rod systems, eye bolts, and more. They are suitable for use in wood.

Features

- Vertical and horizontal applications in one anchor
- Available for use in metal and wood
- Smooth and fast overhead installation
- Zinc plated carbon steel

Material Specifications

Component	Component Material
Screw Body	Case Hardened Carbon Steel
Coupling (UNC thread)	Case Hardened Carbon Steel
Zinc Plating	ASTM B633, SC1, Type III (FE/ZN5)

Product Specification

Coupling Thread Size (UNC)	3/8"-16
Coupling Thread Depth	3/8"
Coupling Height	1"
Socket Driver Size	1/2"
Note: The side mount couplings have full thread depth (through head).	
Note: Install with Dottie PN# DUNIB	

Suitable Base Materials

- Wood
- Timber

SSW38D - Ultimate Load Capacities when Installed in Wood^{1, 2}

Mount Direction	Screw Description	Rod Coupler Size	Ultimate Tension Load*	Max. Pipe Size
Vertical	5/16 x 2-1/2"	3/8"	2,670 lbs.	4"
Side	5/16 x 2-1/2"	3/8"	1,450 lbs.	3"

*Ultimate Loads In Douglas Fir, Pine and Spruce

1. Truss/joist manufacturers may require pre-drilled holes with wood depending on the location of the anchor installation. Consult with the truss/joist manufacturer for details.
2. The values listed above are ultimate load capacities that must be reduced by a minimum safety factor of 3.0 or greater to determine the allowable working load.