

LEAD WOOD SCREW ANCHOR  FF-S-325 Group IV Type							
Wood Screw Size	Fractional Screw Size	D	L	Pro	Proof Test Loads (pounds)		
		Nominal Outside Diameter	Lengths	11001 1031 Loads (pounds)			
				Anchor Lengths (inches)			
				3/4"	1"	1 1/2"	
6	1/8 - 3/16"	1/4"	3/4, 1, 1 1/2	80	88	100	
8	1/8 - 3/16"	1/4"	3/4, 1, 1 1/2	88	122	192	
10	3/16 - 1/4"	5/16"	3/4, 1, 1 1/2	100	160	540	
12	3/16 - 1/4"	5/16"	3/4, 1, 1 1/2	104	196	624	
14	1/4 - 5/16"	3/8"	1, 1 1/2, 2	192	360	800	
16	5/16"	3/8"	1, 1 1/2, 2		380	900	
18	5/16"	3/8"	1, 1 1/2, 2		412	940	

Description	A hollow, cylindrical anchor which is split from the bottom up for the majority of its length and has longitudinal ribs for part of its length. The diameter at the split (bottom) end is tapered; the top end is flared to a wider diameter than the remainder of the anchor's body.		
Applications/ Advantages	Used with wood screws, lags and tapping screws for light duty applications in brick, block, drywall, masonry or concrete. Will conform to irregular, out-of-round holes.		
Material	Lead alloy		
Anchor Spacing	Anchors should be installed a minimum of ten anchor diameters between each other and a minimum of five anchor diameters from edge.		
Depth of Hole	Sould be at least 1/4" longer than the length of the anchor.		
Tensile Strength	The suggested safe working load is one-fourth the average proof test loads shown in the above table.		