



**FIG. 80  
WEDGE ANCHOR**



**Material:** Carbon steel, also available in 304 and 316 stainless steel.  
**Finish:** Electro-galvanized.  
**Service:** Designed to be driven into a pre-drilled hole. Tightening nut sets anchor.  
**Ordering:** Specify rod size and length.

SIZE	MIN DEPTH	THREAD LENGTH	WEIGHT EACH (lbs)
1/4 x 1 3/4	1 1/8	3/4	0.032
1/4 x 2 1/4		7/8	0.037
1/4 x 3			0.52
3/8 x 2 1/4	1 3/4	1 1/8	0.87
3/8 x 2 3/4			0.105
3/8 x 3			0.110
3/8 x 3 1/2			0.125
3/8 x 3 3/4			0.130
3/8 x 5			0.172
1/2 x 2 3/4			0.180
1/2 x 3 3/4	2 1/4	1 1/4	0.240
1/2 x 4 1/2			0.300
1/2 x 5 1/2			0.340
1/2 x 7			0.440
5/8 x 3 1/2	2 7/8	1 5/8	0.400
5/8 x 4 1/2			0.540
5/8 x 5			0.570
5/8 x 6			0.640

Larger sizes available. Drill size is anchor size.

Project Information		Approval Stamp
Project:		Notes:
Address:	Contractor:	
Date:	Engineer:	
Approved <input type="checkbox"/>	Approved as Noted <input type="checkbox"/>	Not Approved <input type="checkbox"/>