WELDED ATTACHMENTS



Fig. 60 (Formerly Afcon Fig. 962)

Steel Washer Plate

Size Range: 3/8" through $3^3/4$ "

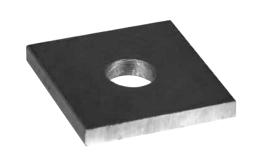
Material: Carbon steel

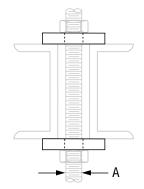
Finish: ☐ Plain or ☐ Hot-Dip Galvanized

Service: A heavy duty washer plate used on top of channels or angles for

supporting pipe with rods or U-bolts.

Maximum Temperature: Plain 750° F, Galvanized 450° F **Ordering:** Specify rod size, figure number, name and finish.





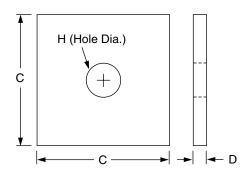


FIG. 60: DIMENSIONS (IN) • WEIGHT (LBS)					
Rod Size A	Weight	Max Load		C x C x D	Hole Dia.
		650° F	750° F	Size of Stock	Н
3/8	0.6	730	572	3 x 3 x ½	1/2
1/2	0.6	1,350	1,057		5/8
5/8	0.9	2,160	1,692	3 x 3 x 3/8	3/4
3/4	1.6	3,230	2,530	4 x 4 x ³ / ₈	7/8
7/8	2.2	4,480	3,508	4 x 4 x ½	1
1	2.1	5,900	4,620		11/4
111/4	3.3	9,500	7,440	5 x 5 x ½	1½
1½	4.8	13,800	10,807	5 x 5 x ³ / ₄	13/4
13/4	4.7	18,600	14,566		2
2	4.5	24,600	19,265		21/4
21/4	6.6	32,300	25,295	6 x 6 x ³ / ₄	21/2
21/2	6.4	39,800	31,169		23/4
23/4	6.2	49,400	38,687		3
3	5.9	60,100	47,066		31/4
31/4	5.6	71,900	56,307		31/2
31/2	8.1	84,700	66,331	7 x 7 x ³ / ₄	3¾
3¾	7.8	98,500	77,139		4

PROJECT INFORMATION	APPROVAL STAMP	
Project:	☐ Approved	
Address:	Approved as noted	
Contractor:	☐ Not approved	
Engineer:	Remarks:	
Submittal Date:		
Notes 1:		
Notes 2:		