

HINGE OPEN

NO.	QTY.	PART NAME	MATERIAL
1	1	RIVET PIN	STEEL
2	2	LONG PIN	STEEL
3	16	LINK	STEEL
4	2	CHANNEL PIN	STEEL
5	2	BODY	STEEL
6	2	LONG ROLLER	STEEL
7	2	SPACER	STEEL
8	2	SHORT ROLLER	STEEL

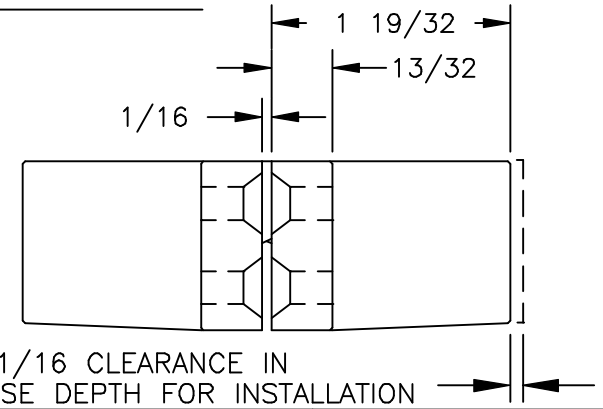
1/4 IF EXCEEDED DOOR  
MAY NOT OPEN  
MIN. DOOR-1 3/4"

(8) NOT SHOWN

20 MIN WOOD RATED:

FASTENERS  
 DOOR: #10 SCREWS X 2-1/2" LONG MIN (SUPPLIED WITH HINGE)  
 FRAME: #10 SCREWS, LONG ENOUGH TO PENETRATE BUCK STUD 3/4"  
 90 MIN G.P. DOOR: #10 SCREWS X 2" LONG MIN. (2 1/2" SUPPLIED)  
 3 HR DOOR & FRAME: #10-24 x 3/4 MACH. SCR (AVAILABLE W/HINGE)

HINGE CLOSED



DO NOT SCALE DRAWING

DOOR CLEARANCE REDUCES TO 1/64" WHILE CLOSING  
SEE DWG# 4477-C IF ADDING MATERIAL TO DOOR FACE

<p><b>UIP</b> ©Copyright 1998          Universal Industrial Products Co. Inc.          One Coreway Drive          Pioneer, Ohio 43554-0628</p>	<p>SCALE: NOT TO SCALE</p>
	<p>DRAWN BY: R. SEIGNEUR</p>
<p>HINGE TEMPLATE</p>	<p>DATE: 4/8/98</p>
<p>#418 SOSS INVISIBLE HINGE 3 hr UL Labeled Hinge</p>	<p>DRAWING # 4162-C</p>