NOTES: 1. DO NOT SCALE DRAWING. 2. RIGHT HAND DOOR SHOWN. 3. DIMENSIONS ARE IN INCHES/(MM).					
 CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS. MAXIMUM OPENING 180°. (ALLOW CLEARANCE FOR CLOSER COVER) SEE CATALOG FOR HOLD OPEN RANGE INFORMATION. OPTIONAL DPK FASTENERS (DPK89) FOR STEEL DOOR & FRAME ONLY. 		ANGLE	DIM. "A" CLOSER	DIM. "B" ARM SHOE	
		OPENING TO 100° OVER 100°	<u>11</u> (279) <u>9</u> (229)	$ \frac{12}{(305)} \frac{9-1/4}{(235)} $	
"B" 1-3/4 (44) (25)		'S USE 5/32" E 8" PILOT HOL	DRILL .E	a –	
(54) 	FOR 1/4-20 MACHINE FOR No. 14 WOOD S DPK FASTENERS DF FOR SEX NUTS USE FOUR (4) HOLES IN	SCREWS USE RILL 1/8" PILC E 3/8" DRILL	5/32" DRILL DT HOLE		

