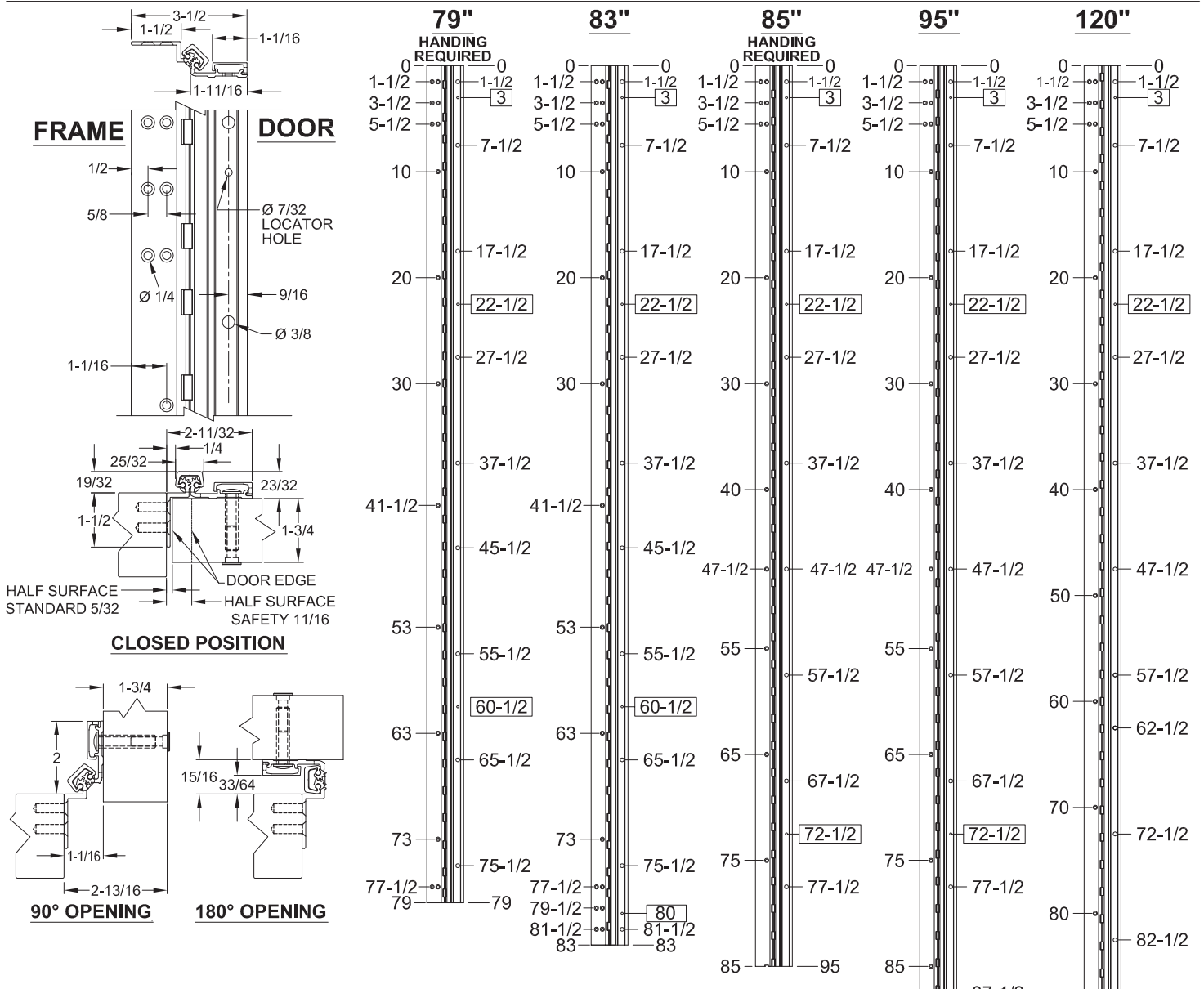


680HD - ALUMINUM GEARED HINGE, SAFETY HINGE, HALF SURFACE



- NOTES:**
- HINGES CUT TO CUSTOM LENGTH ARE CUT FROM THE BOTTOM. PLEASE SPECIFY HANDING.
 - ALL DIMENSIONS ARE IN INCHES.
 - ALL DIMENSIONS ARE TO CENTERLINE OF HOLES.
 - XX" DENOTES LOCATOR HOLE.



STANDARD HINGE SIZES & SCREW DETAIL						
NOMINAL DOOR HEIGHT		6'8"	7'0"	7'2"	8'0"	10'0"
ACTUAL HINGE LENGTH		79"	83"	85"	95"	120"
FRAME	12-24 x 7/8" PHILLIPS FLAT HEAD, UNDERCUT, SELF DRILLING, THREAD FORMING TEK MACHINE SCREW	15	19	14	21	23
DOOR	1/4-20 x 1-9/16" x 3/8 DIA. SEX BOLT & 1/4-20 x 1" PH. HEAD SHOULDER SCREW	9	10	9	11	14
	12-24 x 7/8" PH. PN. HD. SELF DRILLING TEK SCREW (LOCATOR HOLE)	3	4	3	4	4

