

Concealed Geared Hinges

SL18 95" HD300

All dimensions are measured in inches and [millimeters] from the top of the door to the centerline of the holes and ATW panels.

Choose location for ATW prep. ATW4 = 1 location; ATW8 = 1 location; and ATW12 = 1 location.

NOTE: For 90-degree openings, please specify at time of order for no upcharge. There will be an upcharge for 90-degree ATW cover plates when ordered separately and clear or bronze must be specified.

SL18 Profile 13/16" 20.6 mm 1/8" 11/16" 3.18 mm 17.46 mm DOOR INSET 19/32" 1/2" 15.08 mm 12.7 mm 9/16" 9/16" 1 7/8" 14.29 mm 1 9/16" 14.29 mm 39.69 mm 47.63 mm BEVELED EDGE CLEARANCE 11/32" 5/16" SQUARE EDGE 8.73 mm 7.94 mm CLEARANCE 4 17/32 115.09 mm 1 7/8" 1 9/16" 39.69 mm 1/8" 3.18 mm 7/16" 11.11 mm MIN. CLEARANCE REQUIRED FOR CAP ROTATION 90° 2 13/32" 61.12 mm A 3/4" (19mm) 4-pin and/or 8-pin clearance hole connectors are is required in the supplied at the 15/32" 19/321 door and frame end of the 8" (15mm)(12mm) for the ATW wires. (203.2mm) lead.

