

Half Surface Geared Hinges

SL77 83" HD

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

Dimensions shown inside boxes are locator screw mounting holes.

SL77 Profile 1 3/16" 30.2 mm 1 1/16" 27.0 mm 3/32" 2.4 mm 11/16" 17.5 mm 7/16 11.1 mm 1 9/16" 39 7 mm 1 3/4" 44.5 mm 11/16" CLEARANCE BETWEEN 17.5 mm DOOR EDGE AND HINGE 13/16" **TOTAL HINGE** 20.6 mm SIDE CLEARANCE 90° 2 7/8" 73.0 mm 15.9 mm

32 fasteners / 33 bearings

