



x1



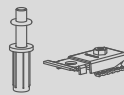
x1



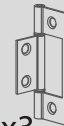
x1



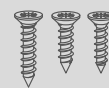
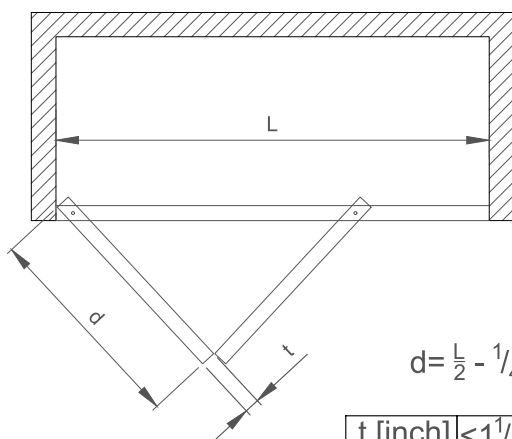
x1



x1

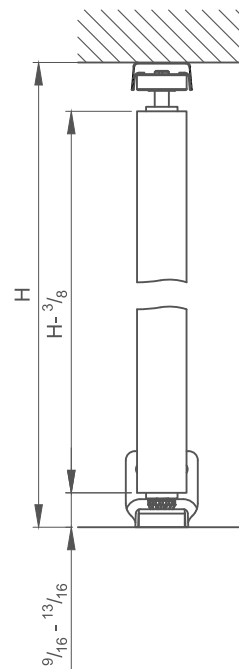
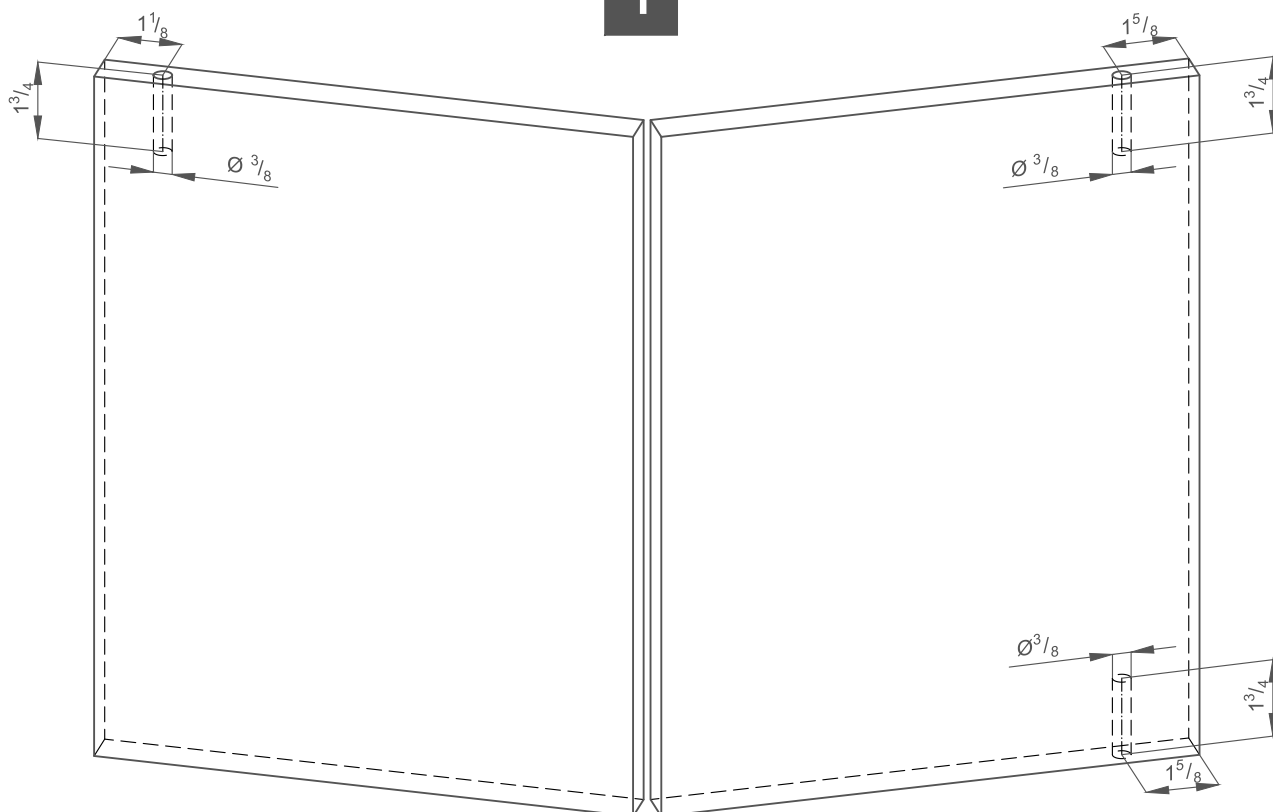


x3

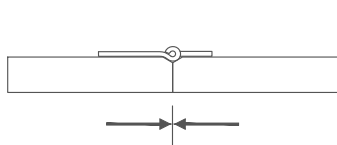

 100
lb


$$d = \frac{L}{2} - \frac{1}{4} - x$$

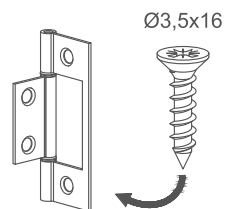
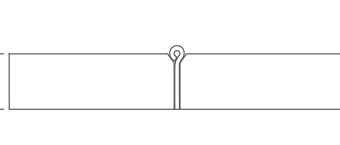
t [inch]	< 1 1/8	1 1/8, 1 1/4
x [inch]	1/16	1/8


1


2



$\min \frac{7}{8}$



3

