

# SWAGING, ASSEMBLY AND STOP HINGE

## SWAGING AND ASSEMBLY



OPEN



CLOSED

### PLAIN OR STANDARD ASSEMBLY

This is a surface-type hinge. The leaves lie flat in the same plane when in the open position. Unless otherwise indicated, this type of hinge will be supplied.



### REVERSE SWAGED

One leaf swaged to simulate reversed assembly. Leaves will not close to a parallel position.



### ONE LEAF FULL-SWAGED

One leaf swaged equal to the pin diameter. Both leaves parallel when in a closed position.



OPEN

### REVERSE ASSEMBLY

Neither leaf swaged. Opposing leaves extend laterally from opposite sides of pin. Leaves will not close to parallel position.



### ONE LEAF HALF-SWAGED

One leaf swaged one half pin diameter.



### BOTH LEAVES HALF-SWAGED

Both leaves are swaged approximately one-half the pin diameter with a minimum clearance between leaves when parallel.

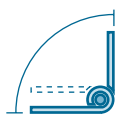


### OFFSET

Forming one or both leaves away from the center of the pin. Offsetting slightly decreases leaf width.

## STOP HINGE

A hinge manufactured to limit the travel of the leaves to a specified angle.



### INSIDE STOP HINGE

Leaves will open from a closed position, leaves parallel to each other, to a stop angle as specified.



### OUTSIDE STOP HINGE

Leaves move from an open or flat position and stop at a specified angle.