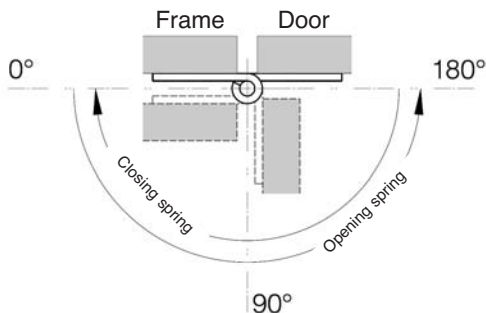


Spring hinges

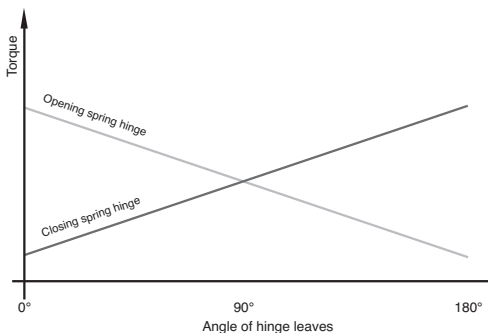
CHAR

Information

The way a spring hinge opens depends on the type of spring



Spring hinge torque depends on the angle



M: hinge torque at various positions

$M(0^\circ)$: torque when hinge leaves are parallel

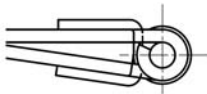
$M(90^\circ)$: torque when leaves are at 90°

$M(180^\circ)$: torque when leaves are at 180°

Spring hinges are delivered as shown

When delivered, hinges will be in the following position :

Closing spring hinge

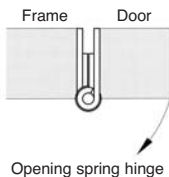


Opening spring hinge

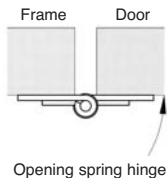
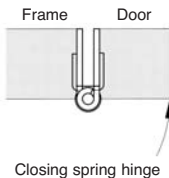
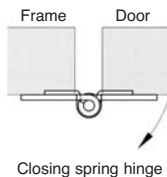


Mounting and opening direction

Concealed mounting



Surface mounting



The arrow indicates the direction of rotation of the hinge due to the effect of the spring