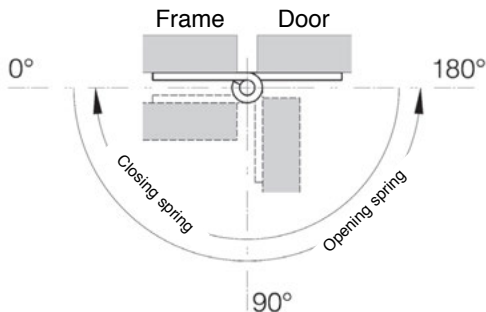


Spring hinges

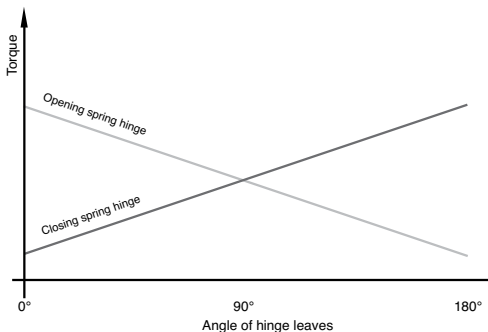
CHAR

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

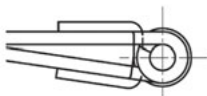
$M(90^\circ)$: torque when leaves are at 90°

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

Spring hinges are delivered as shown

When delivered, hinges will be in the following position :

Closing spring hinge

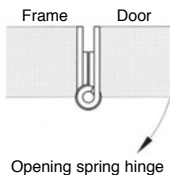


Opening spring hinge



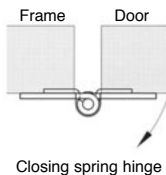
Mounting and opening direction

Concealed mounting

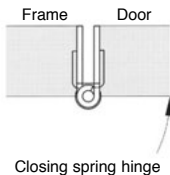


Opening spring hinge

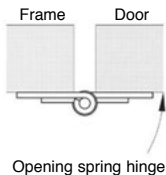
Surface mounting



Closing spring hinge



Closing spring hinge



Opening spring hinge

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