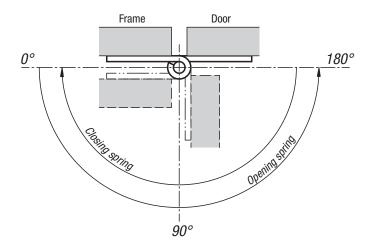
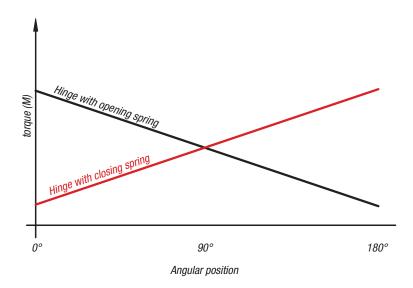
Technical information for spring hinges

Opening direction of spring hinges acc. to spring type:



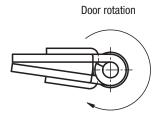
Spring hinge torque developement acc. to angular position:



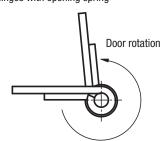
M: Hinge torque in different positions. $M(0^\circ)$: Torque by parallel positioned doors. $M(90^\circ)$ Torque by doors positioned at 90° $M(180^\circ)$: Torque by doors positioned at 180° .

Technical information for spring hinges

Hinges with closing spring

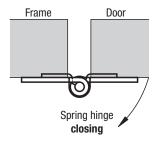


Hinges with opening spring

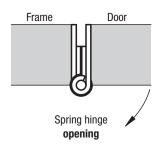


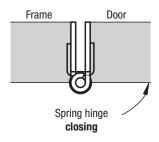
Mounting and opening direction:

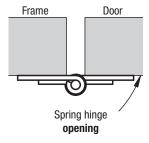
Surface mounted:



Recessed mounting:







The arrow shows the hinge rotation direction under influence of the spring.