

ST

SST

AISI 304

STC 150 / STC E 150 / STW 150

Spring hinges made of stainless steel AISI 304 with a special design where a blade works into the other, thus offering an exceptionally thin width (2,5 mm) which allows, in most of the cases, to avoid rabbet.



Outside materials

- blade: SST AISI 304 or AISI 316 polished
- adjustable cap and washers: SST AISI 316

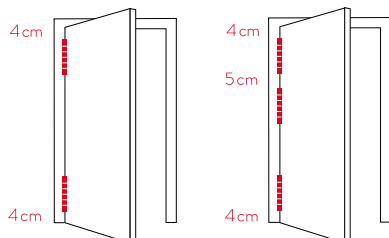
Inside materials

- inner axle: SST AISI 304 or AISI 316
- inner spring: steel blades set with protective grease

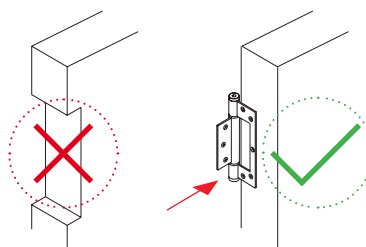
Performance

- application: suitable for indoor/outdoor installation
- automatic return: yes
- adjustable return power: yes
- maximum door opening: 180°
- working cycles: up to 500.000

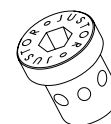
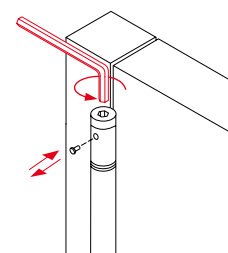
Proper installation of 2 and 3 hinges



No milling or rebating installation



Tension

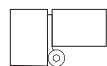


3-points adjusting cap

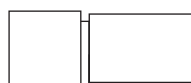
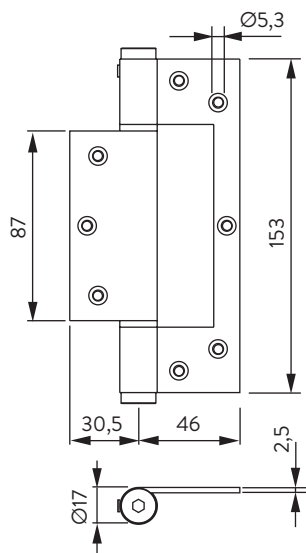
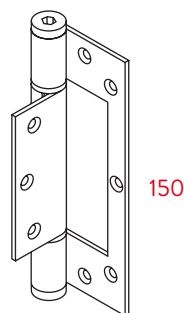
see ST tutorial



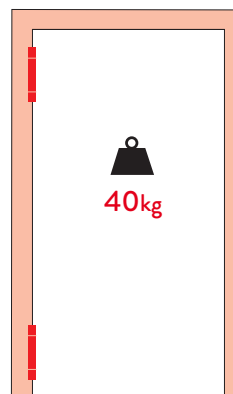
STW 150



max. profile 40 mm

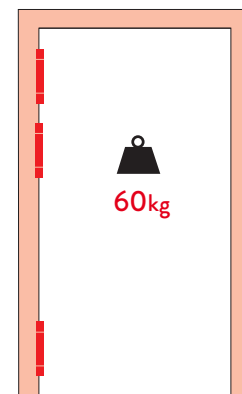


thickness 2,5 mm



40kg

100cm

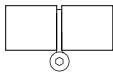


60kg

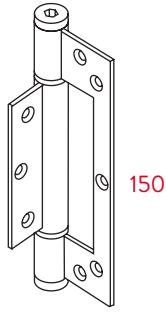
100cm

ST single action

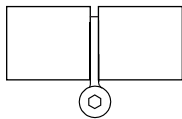
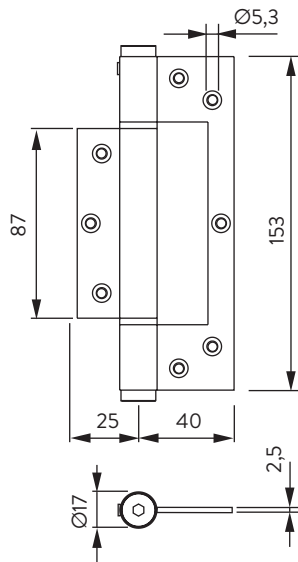
STC E
150



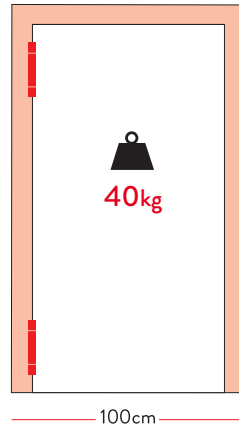
max. profile
30 mm



150

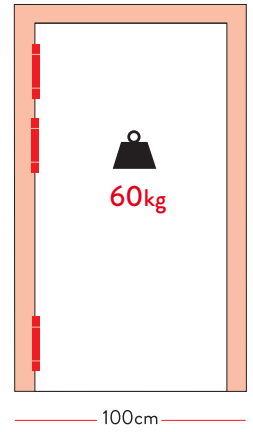


thickness 2,5 mm



40kg

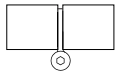
100cm



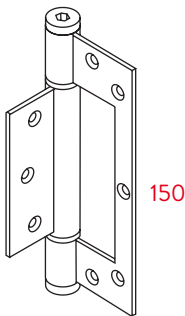
60kg

100cm

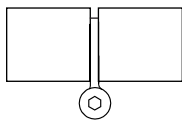
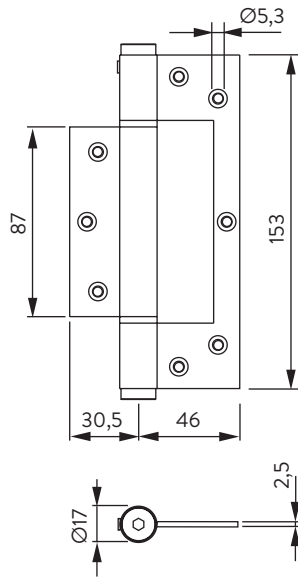
STC
150



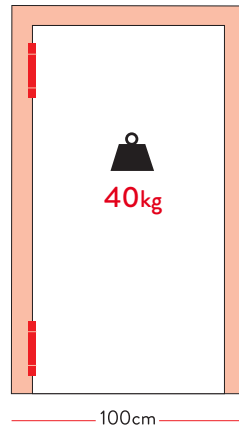
max. profile
40 mm



150

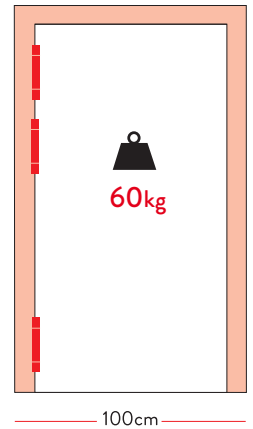


thickness 2,5 mm



40kg

100cm



60kg

100cm