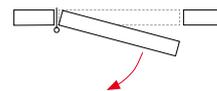


# SA ALUM

**SA 120 / SA 180**

Cerniera per porte in legno e alluminio. Intensità della tensione di chiusura regolabile mediante tappo multipunto. Finitura in angolo retto e tondo. Possibilità di realizzazione in colori RAL a richiesta.


**Materiali esterni**

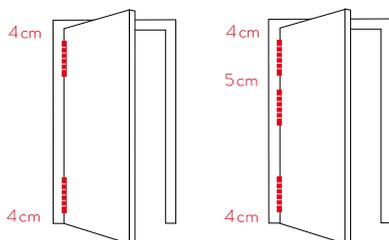
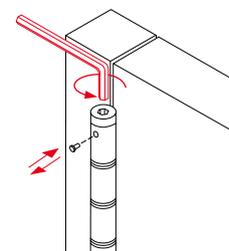
- bandella: alluminio anodizzato
- tappo regolazione: zamac
- rondelle: poliammide

**Materiali interni**

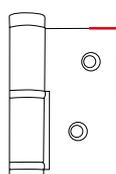
- asse all'interno: acciaio inox AISI 304
- molla interna: set lamiera d'acciaio (180) o acciaio al carbonio (120) con grasso protettore

**Funzionamento**

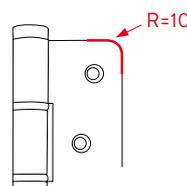
- applicazione: adatto per porte interne/esterno
- ritorno automatico: sì
- regolatore di potenza: sì
- apertura massima: 180°
- cicli: più di 500.000

**Corretta installazione 2 e 3 cerniere**

**Tensione**


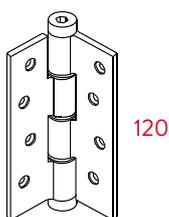
3 punti di tensione



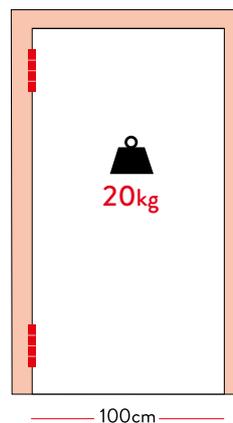
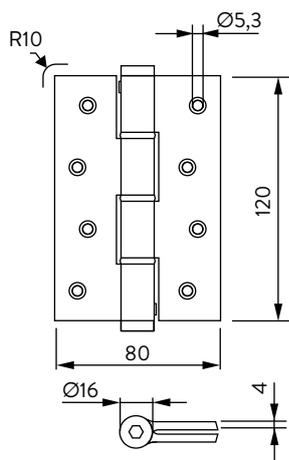
bordo dritto



bordo rotondo

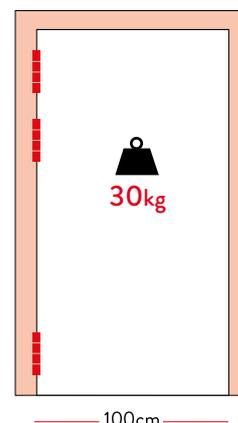
**SA  
120**


120



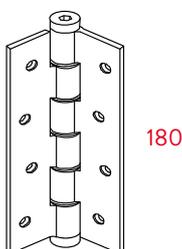
20kg

100cm

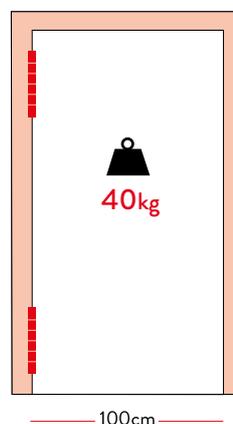
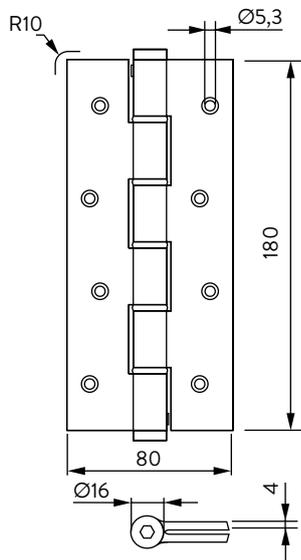


30kg

100cm

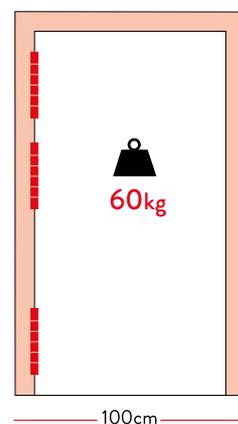
**SA  
180**


180



40kg

100cm



60kg

100cm