Tilt Fitting, Heavy Duty

**Visible hinge side, for aluminium window systems with sash overlap**

1 tilt fitting, Heavy Duty

with visible hinge side,

for aluminium window systems with a Euro groove and sash overlap.

**Leaf dimensions**

max. leaf weight: 200 kg

max. leaf height: 2,600 mm

Leaf width, with 2 hinges: 520 - 1,300 mm  
Leaf width with 3 hinges: 1,301 – 1,600 mm

* concealed gear for use with standard window handles.
* two tilt stays with clamp-screw fastening - with push rod connector for leaves over 1,301 mm in height.
* Can be designed with a vertical handle depending on the leaf height.
* Additional horizontal central interlock needed for leaves over 1,301 mm in width.
* Additional vertical central interlock needed for leaves over 1,301 mm in height.

**Tests / standards**

* Corrosion resistance according to **DIN EN 1670, Class 5**
* Certified in accordance with **DIN EN 13126-8** and **DIN EN 1191**

**Surfaces**

* Al, E6/C-0 silver anodised
* Al, RAL 9016 powder-coated
* Al powder-coated in special finish

**e.g. WSS tilt fitting, Heavy Duty - Article:** [Enter text]

**Optional design**

* Designed as a fitting for burglar-resistant windows according to  
  **DIN EN 1627**, RC2 or RC3.

**Other elements needed**:

* Window handle:   
  see WSS catalogue for turn-tilt fittings at   
  [www.wss.de/kataloge.html](http://www.wss.de/kataloge)

e.g. WSS Article: [Enter text]

***DANGER!***

*The max. leaf size is limited by the max. leaf weight of 150 kg.   
Please pay attention to our application diagrams.*

**Supplementary information**WSS catalogue for turn-tilt fittings at [www.wss.de/kataloge.html](http://www.wss.de/kataloge)

Accessories for tilt fitting, Heavy Duty

**Safety element**

Concealed horizontal status/lock monitor for aluminium window systems with Euro groove.

**Set consisting of**

* Magnetic contact firmly installed in the frame
* Circular magnet installed in the push rod of the leaf fitting
* The signal contact is only displayed when the leaf is closed and the window handle is turned into the locked position. Display when the window handle is being turned.

**e.g. WSS safety element – Article:** 10.337.----.---

**Supplementary information**WSS complete catalogue for turn-tilt fittings at [www.wss.de/kataloge.html](http://www.wss.de/kataloge.html)