

Technical Specifications

Söll MultiRail® Horizontal and vertical curves

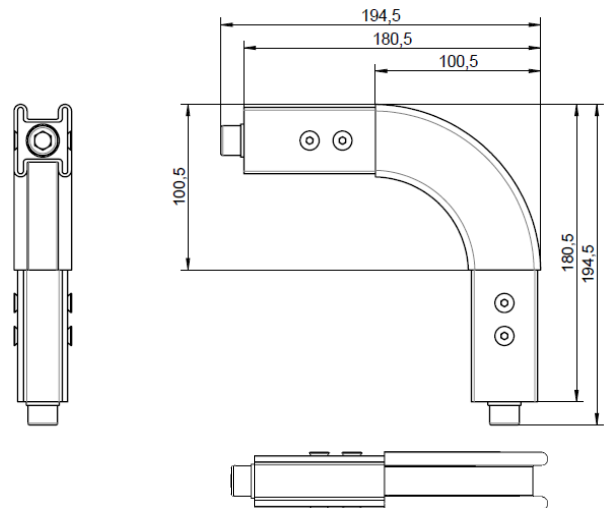
**EN 795:2012
COMPLIANT**

Description:

The Söll MultiRail® curves are designed to enable turnings within the rail systems in angles between 30° and 150°. Standard version with 90° is available as vertical or horizontal curve, other angles can be made upon request.

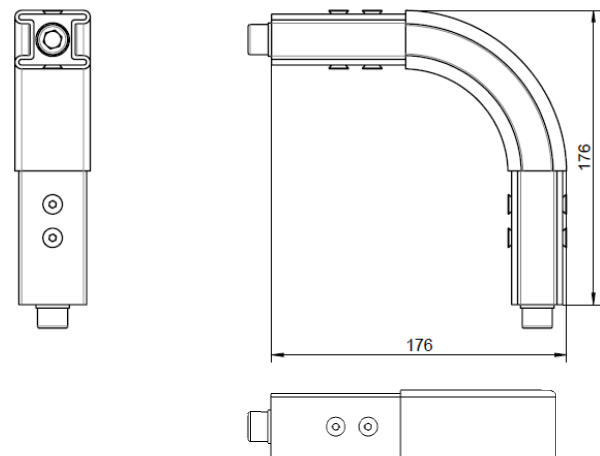
References Horizontal curve:

- 17331 / 1013516
(90° curve, incl. rail connectors)
- 18311
(curve with variable angle,
incl. rail connectors)



References Vertical curve:

- 17330 / 1013531
(90° curve, incl. rail connectors)
- 18999
(curve with variable angle, incl. rail
connectors)



Material:

- Natural anodized aluminium

Technical characteristics:

- Breaking strength: >25 kN
- Radius R: 80 mm
- Angle A: 90° for standard curves, 30° - 150° upon request
- Operating temperature: -50 to +90°C

Order reference	Part number	Dimensions	Weight
17331	1013516	182x182 mm	900 g
18311	-	<i>depending on requested angle</i>	
27060	1013531	176x176 mm	900 g
18999	-	<i>depending on requested angle</i>	

Certifications:

- Söll MultiRail® components are tested according to EN 795:2012 type D and the additional tests CEN/TS 16415:2013

Quality control:

- Manufacturing according to EN ISO 9001
- Quality check for each part