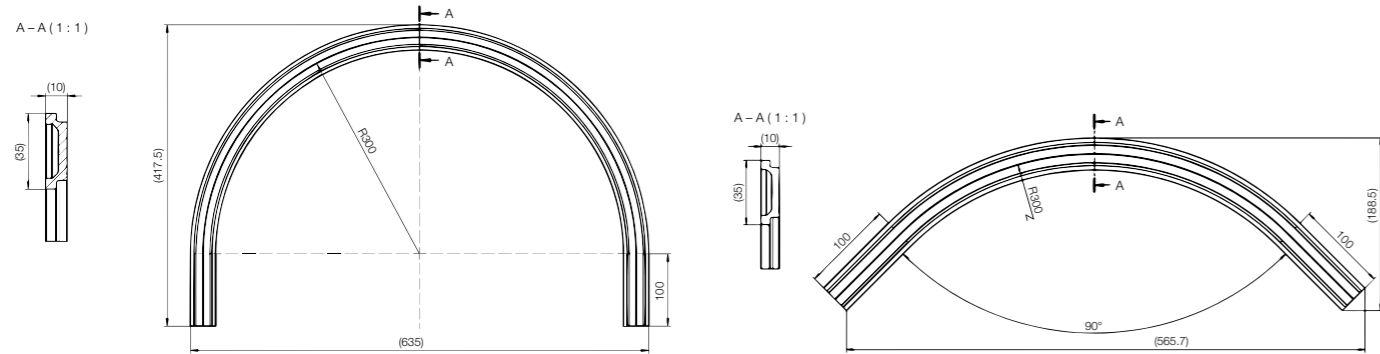
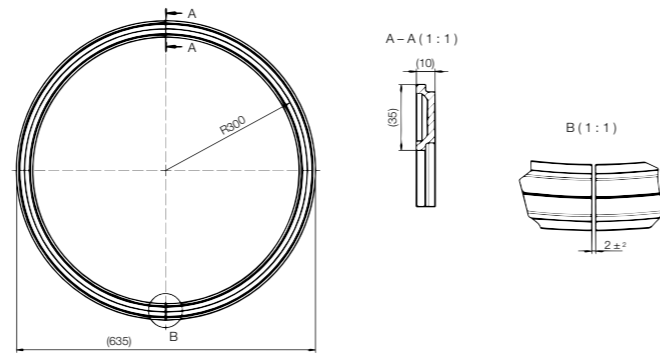




WSB-06-30-RK300QS



More information  
▶ [www.igus.eu/curved](http://www.igus.eu/curved)

Curved rail profiles  
▶ Page 962

### Technical data and dimensions [mm]

Part No.	Matching carriage for curved rail	Design	Bend radius	End straight
WSB-06-30-RK300F <sup>151)</sup>	WWB-06-30-06-R300	Full circle	300	–
WSB-06-30-RK300HS	WWB-06-30-06-R300	Half circle	300	100
WSB-06-30-RK300QS	WWB-06-30-06-R300	Quarter circle	300	100
WSB-06-30-RK500HS	WWB-06-30-06-R500	Half circle	500	100
WSB-06-30-RK500QS	WWB-06-30-06-R500	Quarter circle	500	100

<sup>151)</sup> The F version (full circle) has a transition of 2mm (±0.2). Due to the bending process, material displacement tolerances, which can be up to several millimetres depending on the bend direction and radius, must be taken into account.

RK: Radius curved bending

S: Straight rail ends in the case of semicircle and quarter circle

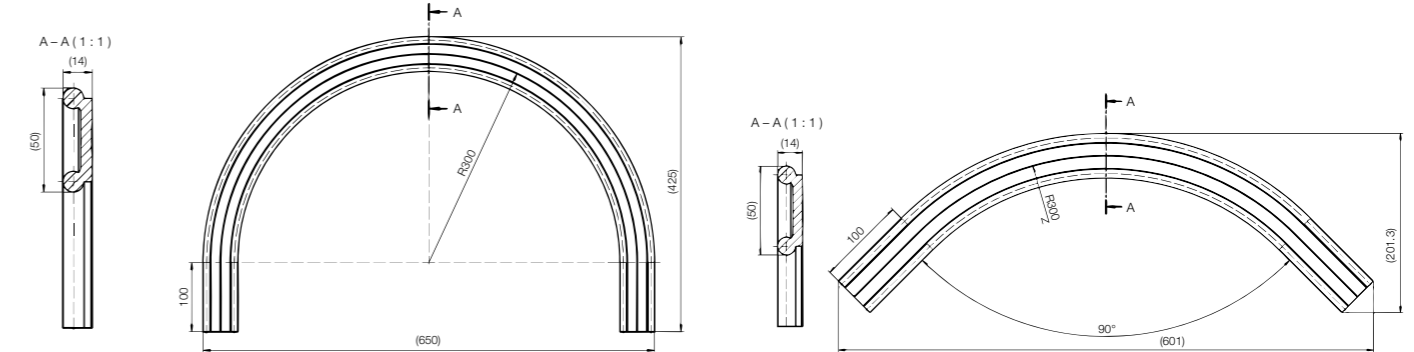
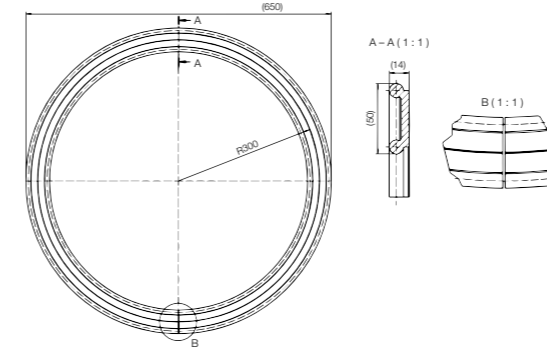
Can be combined with:



WWB-...



WSB-10-40-RK300QS



Order key

Type Size Option

**WSB-06-30-RK 300- F**

Curved rail profile	Shaft Ø	Profile width [mm]	RK: Radius curved bending	With spring pre-load	Full circle
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### Technical data and dimensions [mm]

Part No.	Matching carriage for curved rail	Design	Bend radius	End straight
WSB-10-40-RK300F <sup>151)</sup>	WWB-10-40-10-R300	Full circle	300	–
WSB-10-40-RK300HS	WWB-10-40-10-R300	Half circle	300	100
WSB-10-40-RK300QS	WWB-10-40-10-R300	Quarter circle	300	100
WSB-10-40-RK500F <sup>151)</sup>	WWB-10-40-10-R500	Full circle	500	–
WSB-10-40-RK500HS	WWB-10-40-10-R500	Half circle	500	100
WSB-10-40-RK500QS	WWB-10-40-10-R500	Quarter circle	500	100

<sup>151)</sup> The F version (full circle) has a transition of 2mm (±0.2). Due to the bending process, material displacement tolerances, which can be up to several millimetres depending on the bend direction and radius, must be taken into account.

RK: Radius curved bending

S: Straight rail ends in the case of semicircle and quarter circle