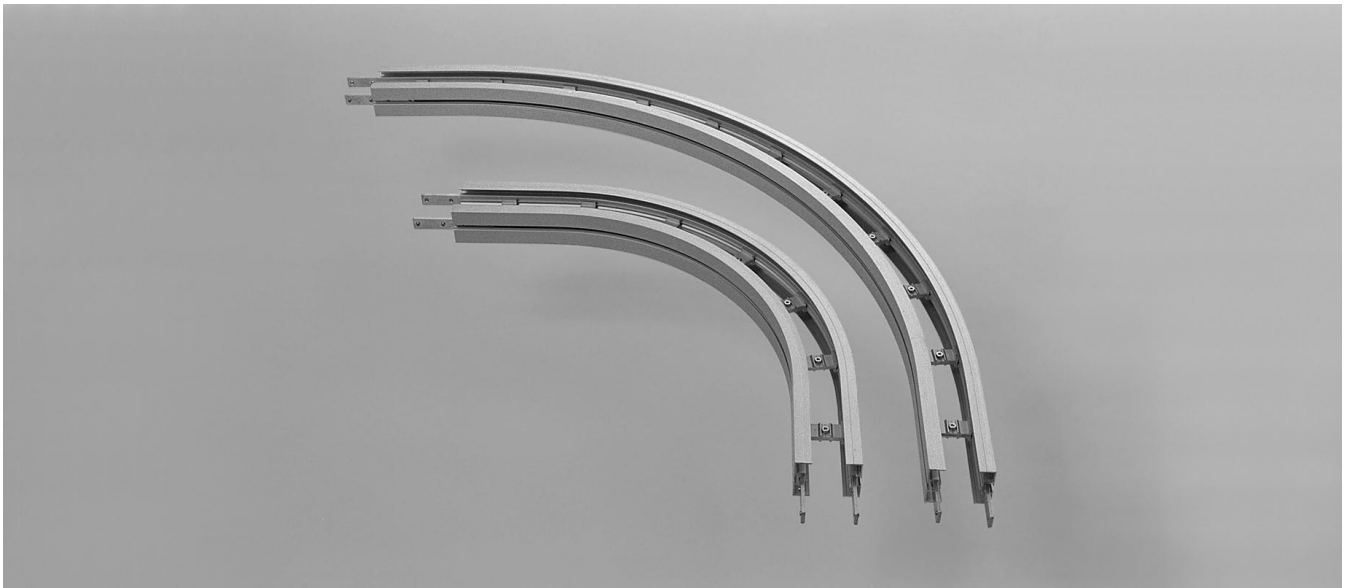




Plain bends – manufacturing specifications

Conveyor system XS, XL, XM, XH, XK



Horizontal plain bends – tolerances and limitations

In addition to the information in the general FlexLink catalogue, the following technical specifications apply to horizontal plain bends in the XS, XL, XM, XH, and XK product lines.

Catalogue products

The following catalogue products all exhibit a manufacturing tolerance of $\pm 2\%$ in radius and $\pm 2^\circ$ in angle.

X_BP 30R500	X_BP 30R700	X_BP 30R1000
X_BP 45R500	X_BP 45R700	X_BP 45R1000
X_BP 60R500	X_BP 60R700	X_BP 60R1000
X_BP 90R500	X_BP 90R700	X_BP 90R1000

Customer-specified products

Horizontal bend product	Tolerances	
	Radius	Angle
Radius 500–600–700 mm etc. up to 1500 mm in 100 mm intervals, angles 15° to 90°.	$\pm 3\%$	$\pm 2^\circ$
Other radii in range 500 mm to 2000 mm, angles 15° to 90°.	$\pm 4\%$	$\pm 2^\circ$
Radius 500 mm to 2000 mm, angles smaller than 15°.	$\pm 50\%$	$\pm 2^\circ$

The specifications, constructional data and illustrations contained in this bulletin are not binding. We reserve the right to make alterations without prior notification.

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