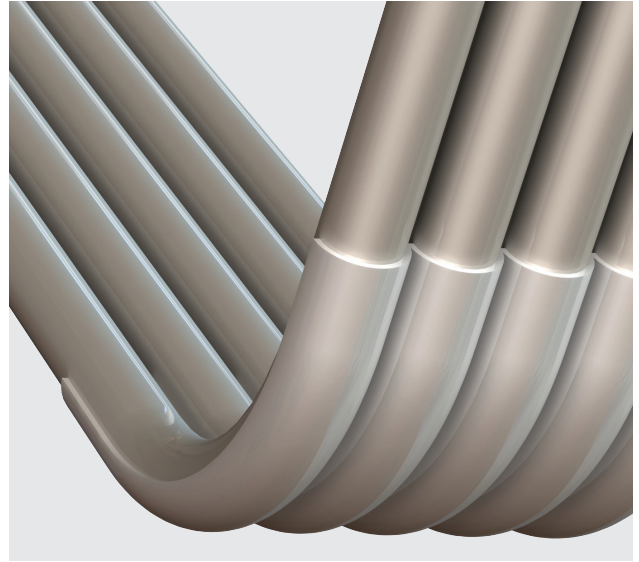


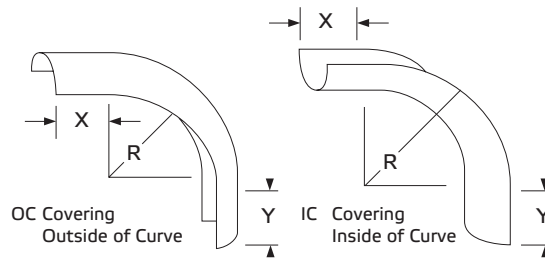


Custom Curved Shields

Curved Shields can be manufactured to cover both outside and inside curves of tubing. Angle of wrap and degree of bend is always 180°. Complete coverage is available by overlapping shields.



Custom Curved Shield Options		
	Tube Style	Covering inside of curve Covering outside of curve
	Tube Diameter	0.5" to 5.0" (Tube OD is shield ID)
	Angle of Wrap	Always 180°
	Gauge	Recommend 10 to 24 XML
	Material	304 SS 316 SS 309 SS 310 SS 430 SS Inconel
	Degree of Bend	180° maximum
	Bend Radius	Measured to centerline of tube
	Extensions (X/Y)	Indicate for both X & Y (3" is standard) XML



Process Information

Welding Certifications

ASME Code Stamps:
• S: ASME Section 1
• U: ASME Section VIII
• R: NBIC Repair of Pressure Vessels

Inspectors CWI certified

Stainless Steel Inventory

Valmet has an extensive inventory in sheet, bar, and welding materials maintained for heat resistant, corrosion resistant, and high temperature alloys. All products are purchased to proprietary customized specifications as well as normal industry standards with supporting documentation. The ability to obtain mill direct pricing and consignment inventory control has enabled our team to provide competitively priced products and control delivery of projects.

Location

Charlotte, NC