U-bend geometry

Parameter	Common symbol	Engineering effect
Outside diameter	OD	Tubesheet, baffle and tooling compatibility
Wall thickness	WT	Pressure strength and minimum post-bend wall
Centerline radius	CLR	Strain, thinning and ovality
Leg spacing	Leg Spacing	Compatibility with tubesheet hole pattern
Straight length	Straight Length	Assembly, baffle passage and tubesheet connection
Bend plane	Bend Plane	Twist and leg alignment control

Source / basis: https://niktrd.com/u-tube