

- Specialists in pipe, tube and structural steel shapes
- Leaders in low-deformation bending of structural beams and tubes for exposed architectural applications

Don't Assume It Can't Be Done... Until You Talk To Us!

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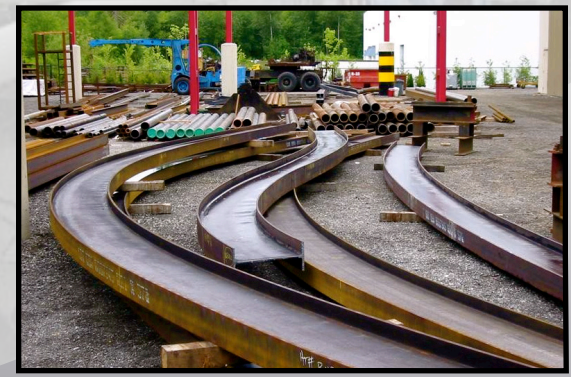
Structural & Architectural Bending

Advanced Bending is an ISO 9001:2008 registered leader in the Low-Deformation structural bending of steel for a wide variety of structural applications. We work with all forms of structural steel, including Angle, Wide Flange, I-beam, Channel, Square and Rectangular tubing.

We have a well-earned reputation for supplying unique and accurate beam cambering, structural bending and other services to a wide range of industries including steel fabricators, public works contractors, pulp and paper mills, equipment manufacturers, architectural designers, shipbuilders, and many others. The continuous upgrading of our structural bending and beam cambering equipment ensures that we keep pace with the ever-changing needs of our customers.

Roll Bending

- **Angle** - Up to L9x9x1, Toes in & out, Heel in & out
- **Wide Flange** - Hardway & Easyway up to W40x503#
- **Channel** - Hardway & Easyway up to MC 18x58
- **Beam Cambering**- Up to W40x503#
- **Tube** - Hardway & Easyway up to HSS 20x20
- **Pipe** - All sizes up to 48" diamete, various wall thicknesses





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Structural Bending Capabilities

Section	Form	Size (mm)	Min. D	Size (in)	Min. D
Angles	Leg Out	Max. 220 x 220 x 25	3000	9 x 9 x 1	120
	Leg In	Max. 200 x 200 x 25	3000	8 x 8 x 1	120
Beams Wide Flange	Easy Way	Max. 560 x 200	2500	22 x 8	100
	Hard Way, Web Horizontal	Max. 200 x 200	4000	8 x 8	160
Channels	Easy Way, Flange Out	Max. 460 x 100	2500	18 x 4	100
	Easy Way, Flange In	Max. 460 x 100	2500	18 x 4	100
	Hard Way, Web Horizontal	Max. 200 x 100	4000	8 x 4	160
Flat Bars Square Bars	Hard Way	Max. 220 x 75	2500	8 x 3	100
	Easy Way	Max. 560 x 100	1200	22 x 4	48
		Max. 150 x 150	1200	6 x 6	48
Tees	Stem In	Max. 200 x 200	2500	8 x 8	100
	Stem Out	Max. 200 x 200	2500	8 x 8	100
	Stem Up	Max. 250 x 200	3000	10 x 8	120
Solid Bars	Bar	Max. 180	4000	7	160
Pipes or Tubes	Pipe/Tube	Max. 219	3000	8 5/8	120
HSS, Square or Rectangular	HSS	Max. 200 x 200 x 25	3000	8 x 8 x 1	120

