

# CE60 Capacities

## CE60 Angle Roll Capacity on Mild Steel Material

CE60				
Material	Dimensions	Min. Radius	Wall	Roll Type
Pipe	3/4"	6"	.113	RT
	2"	12"	.154	RT
	3"	30"	.216	RT TI
Tube	1"	6"	.120	RT
	2-1/2"	20"	.203	RT
	3-1/2"	30"	.187	RT TI
Square Tube	13/16" x 13/16"	6"	.083	SR
	2" x 2"	20"	.120	SR-TI
	2-1/2" x 2-1/2"	30"	.216	SR-TI
Rectangular Tube "Hard way"	1" x 7/16"	6"	.083	SR
	2-1/2" x 1-9/16"	18"	.120	SR-TI
	1-1/2" x 4"	36"	.187	SR-TI
Rectangular Tube "Easy way"	1-3/16" x 5/8"	6"	.083	SR
	2-1/2" x 1-9/16"	24"	.120	SR-TI
	1-1/2" x 4"	60"	.187	SR-TI
Round Solid	13/16"	4"	NA	RT
	1-3/4"	16"	NA	RT-TI
Square Solid	5/8"	4"	NA	RS
	1-3/16"	8"	NA	RS-TI
	1-3/4"	20"	NA	RS-TI
Rectangular Solid "Hard way"	13/16" x 7/16"	6"	NA	RS
	2" x 1/2"	8"	NA	RS-TI
	3" x 3/4"	40"	NA	RS-TI
Rectangular Solid "Easy way"	2" x 7/16"	6"	NA	RS
	4" x 5/8"	8"	NA	RS-TI
	3-1/2" x 1"	40"	NA	RS-TI
Angle Leg Out	1" x 1"	8"	.156	RS
	2" x 2"	16"	.236	RS
	2-1/2" x 2-1/2"	26"	.236	RS-TI
Angle Leg In	1" x 1"	14"	.156	RS
	2" x 2"	28"	.236	RS
	2-1/2" x 2-1/2"	36"	.236	RS-TI
C Leg Out	1-3/16" x 5/8"	6"	.156	SR
	3-1/8" x 1-13/16"	12"	.236	SR-TI
C Leg In	1-9/16" x 13/16"	6"	.203	SR-TI
	3-1/8" x 1-13/16"	16"	.236	SR-TI

CE60 capacities based on mild steel

RS =Standard three roll set /RT =Three-roll tube and solid bar set

SR =Three roll set, special order /TI =Support shafts for rolls