

CE100 Capacities

CE100 Angle Roll Capacities on Mild Steel Material

CE100				
Material	Dimensions	Min. Radius	Wall	Roll Type
Pipe	3"	24"	.216	RT
	4"	32"	.237	RT
Tube	1-3/16"	10"	.079	RT
	4-3/4"	40"	.157	RT
	5-9/16"	71"	.125	RT
Square Tube	1-13/16" x 1-13/16"	10"	.079	SR
	4" x 4"	63"	.157	SR-TI
Rectangular tube "Hard way"	1-1/4" x 5/8"	12"	.079	SR
	4" x 2"	82"	.157	SR-TI
Rectangular tube "Easy way"	1-1/4" x 5/8"	12"	.079	SR
	4" x 2"	79"	.157	SR-TI
Round solid	1/2"	8"	NA	RT
	2-3/8"	20"	NA	RT-TI
Square solid	1/2"	12"	NA	RS-TI
	2-3/8"	20"	NA	RT-TI
Rectangular solid "Hard way"	1-1/4" x 1/4"	10"	NA	RS
	4-3/4" x 3/4"	36"	NA	RS-TI
Rectangular solid "Easy way"	2" x 3/8"	10"	NA	RS
	8" x 1-3/16"	30"	NA	RS-TI
Angle Leg Out	1-1/4 x 1-1/4"	10"	.187	RS
	3-1/4"x 3-1/4"	20"	.500	RS
	4"x4"	24"	.500	RS
Angle Leg In	1-1/4 x 1-1/4"	10"	.187	RS
	3-1/4"x 3-1/4"	20"	.500	RS
	4" x 4"	24"	.500	RS
C Leg Out	1-9/16" x 1-3/8"	10"	.187	SR
	8-3/4" x 3-1/8"	59"	.375	SR-TI
C Leg In	1-9/16" x 1-3/8"	10"	.187	SR-TI
	8-3/4" x 3-1/8"	59"	.375	SR-TI

CE100 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