






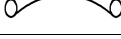
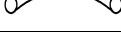



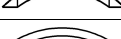







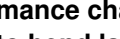


TRE C BENDING MACHINE PERFORMANCE TABLE ON MILD STEEL

MATERIAL		CR125 CR126	CR130 -132 234 - 138	CR140 141 - 148	CR160 161 - 168
Flat Hard Way		1-1/2" x 3/8"	2-3/8" x 3/8"	4" x 1/2"	6" x 5/8"
Flat Easy Way		3" x 1/2"	4" x 5/8"	6" x 1"	8" x 1-1/4"
Square Bar		1"	1-1/4"	2"	2-3/4"
Square Tube		1-3/8" x 1/16"	2" x 3/32"	2-3/4" x 5/32"	5-1/2" x 1/8"
Rect.Tube,Hard		2" x 3/4" x 1/16"	2-3/8"x 1-1/4"x 3/32"	3-1/8"x 1-1/2x 5/32"	6" x 2" x 1/4"
Rect.Tube Easy		2" x 3/4" x 3/32"	2-3/4" x 1-1/4" x 1/8"	4-3/4" x 1-1/2" x 5/32"	8" x 3" x 1/4"
Round Bar		Ø 1-1/4"	Ø 1-3/8"	Ø 2-3/8"	Ø 3-3/8"
Round Tube		Ø 1-3/4" 16 Ga	Ø 2-3/8" 11 Ga	Ø 4" x 0,140	Ø 6"
Pipe Schedule 40		Ø 1"	Ø 1-1/2"	Ø 3"	Ø 5"
Tee Leg-out		1-1/2" x 3/16"	2-3/8" x 1/4"	3-1/8" x 3/8"	4-3/4" x 1/2"
Tee Leg-in		1-1/2" x 5/32"	2" x 1/4"	2-3/4" x 3/8"	4" x 1/2"
Tee Leg Easy		2" x 3/16"	2-3/4" x 3/16"	3-1/2" x 3/8"	5-1/2"
C Leg-out		2" x 1"	2-3/4" x 1-1/2"	4-3/4" x 2-1/8"	8-1/2" x 3"
C Leg-in		1-1/2" x 3/4"	2-3/8" x 1-1/4"	4" x 2"	8" x 3"
C Hard Way		1-1/4" x 1/2"	2" x 1"	2-3/4" x 1-1/2"	5-1/2" x 2-3/8"
Angle Leg-out		1-1/2" x 1/8"	2-3/8" x 3/16"	3-1/8" x 5/16"	4" x 1/2"
Angle Leg-in		1-1/2" x 1/8"	2" x 1/4"	2-3/4" x 1/4"	3-1/2" x 3/8"
I Bean Easy Way			3" x 3/4"	4-3/4" x 2-1/2"	8" x 4"
I Bean Hard Way				3" x 3/4"	5-1/2" x 3"
H Bean Easy Way					4-3/4" x 4-3/4"
H Bean Hard Way					4-3/4" x 4-3/4"

Note: This performance chart is based on continuous operation. For occasional usage it may be possible to bend larger material. Please consult with us.

W: Inch ³	Inch ³ 0,13 ÷ (0,16)	Inch ³ 0,4 ÷ (0,5)	Inch ³ 1,35 ÷ (1,70)	Inch ³ 4,90 ÷ (6,70)
Power Kw/Hp	CR125M 1,1 / 1,5 CR125-6 2,2 / 3	CR130 2,3 / 3 CR132-4 3,8 / 5 CR131-8 5,2 / 7	CR140-1 6 / 8 CR148 7,1 / 9.5	CR160-1 15,8 / 21 CR168 19,5 / 26
Rpm of Rollers	8.5	CR130/4 10/1 CR138 5-10/1	CR140-1 7/1 CR148 3,5-7/1	CR160-1 6/1 CR168 3-6/1
Ø Shafts diameter	30	50	60	100

NOTE: () W Non-continuous operation limit For aluminium consider W x 2,5