

Tubela Model 3 & Model 32 Tubebender Former MINIMUM Wall Thicknesses

FORMERS (Dies) Round Tube, Inches / nearest Metric (Bend Radii & Max Angle).	Minimum Wall Thickness for Mild Steel/ERW, T45, 4130. Stainless add 1-1.5mm	Max Wall Thickness
Round Tube Former Set - 1/2" / 12mm (2.25-180)	0.035" (0.9mm)	SOLID
Round Tube Former Set - 1/2" (3-180)	0.035"	SOLID
Round Tube Former Set - 5/8" / 16mm (2.25-180)	0.049" (1.2mm)	SOLID
Round Tube Former Set - 5/8" (3-180)	1.2mm	SOLID
Round Tube Former Set - 3/4" / 19mm (2.25-180)	0.058" (1.5mm)	SOLID
Round Tube Former Set - 3/4" (3-180)	1.5mm	SOLID
Round Tube Former Set - 3/4" (3.5-180)	1.5mm	SOLID
Round Tube Former Set - 7/8" / 22mm (3-180)	1.5mm	SOLID
Round Tube Former Set - 7/8" (4.5-180)	1.5mm	SOLID
Round Tube Former Set - 7/8" (5.5-180)	1.5mm	SOLID
Round Tube Former Set - 1" / 25mm (3-180)	1.5mm	SOLID
Round Tube Former Set - 1" (3.5-180)	1.5mm	SOLID
Round Tube Former Set - 1" (4.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 1/8" / 28mm (3.5-180)	0.083" (2.1mm)	SOLID
Round Tube Former Set - 1 1/8" (4.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 1/4" / 32mm (3.5-180)	2.1mm	SOLID
Round Tube Former Set - 1 1/4" (4.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 1/4" (5.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 3/8" / 35mm (4.5-180)	0.095" (2.4mm)	SOLID
Round Tube Former Set - 1 3/8" (5.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 3/8" (6.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 1/2" / 38mm (4.5-180)	2.4mm	SOLID
Round Tube Former Set - 1 1/2" (5.5-180)	2.1mm	SOLID
Round Tube Former Set - 1 1/2" (6.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 1/2" (7.5-180)	1.5mm	SOLID
Round Tube Former Set - 1 5/8" / 42mm (5.5-180)	2.1mm	6.35mm

Round Tube Former Set - 1 5/8" (6.5-180)	2.1mm	6.35mm
Round Tube Former Set - 1 5/8" (7.5-180)	2.1mm	6.35mm
Round Tube Former Set - 1 3/4" / 45mm (5.5-180)	2.4mm	6.35mm
Round Tube Former Set - 1 3/4" (6.5-180)	2.1mm	6.35mm
Round Tube Former Set - 1 3/4" (7.5-180)	2.1mm	6.35mm
Round Tube Former Set - 1 7/8" (6.5-180)	2.4mm	6.35mm
Round Tube Former Set - 1 7/8" (7.5-180)	2.4mm	6.35mm
Round Tube Former Set - 2" / 50mm (6.5-180)	0.120" (3mm)	6.35mm
Round Tube Former Set - 2" (7.5-180)	0.095" (2.4mm)	6.35mm

PIPE Sets Nominal Bore NB / CHS (Bend Radii & Max Angle)

Pipe Former Set - 1/2" Pipe / 21.4mmOD (3-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 1/2" Pipe / 21.4mmOD (3.5-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 1/2" Pipe / 21.4mmOD (4.5-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 3/4" Pipe / 26.9mmOD (3-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 3/4" Pipe / 26.9mmOD (3.5-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 3/4" Pipe / 26.9mmOD (4.5-180)	Sch5 (1.6mm)	SOLID
Pipe Former Set - 1" Pipe / 33.7mmOD (3.5-180)	Sch10, (2.1mm)	SOLID
Pipe Former Set - 1" Pipe / 33.7mmOD (4.5-180)	Sch5, (1.6mm)	SOLID
Pipe Former Set - 1" Pipe / 33.7mmOD (5.5-180)	Sch5, (1.6mm)	SOLID
Pipe Former Set - 1 1/4" Pipe / 42.4mmOD (4.5-180)	Sch10, (2.4mm)	6.35mm
Pipe Former Set - 1 1/4" Pipe / 42.4mmOD (5.5-180)	Sch10, (2.1mm)	6.35mm
Pipe Former Set - 1 1/4" Pipe / 42.4mmOD (6.5-180)	Sch10, (2.1mm)	6.35mm
Pipe Former Set - 1 1/2" Pipe / 48.3mmOD (5.5-180)	Sch40 (3.68mm)	6.35mm
Pipe Former Set - 1 1/2" Pipe / 48.3mmOD (6.5-180)	Sch30, (2.6mm)	6.35mm
Pipe Former Set - 1 1/2" Pipe / 48.3mmOD (7.5-180)	Sch10, (2.4mm)	6.35mm
Pipe Former Set - 2" Pipe / 60.3mmOD (6.5-180)	Sch30 (3.2mm)	Sch80 (5.5mm)
Pipe Former Set - 2" Pipe / 60.3mmOD (7.5-180)	Sch30 (3.2mm)	Sch80 (5.5mm)