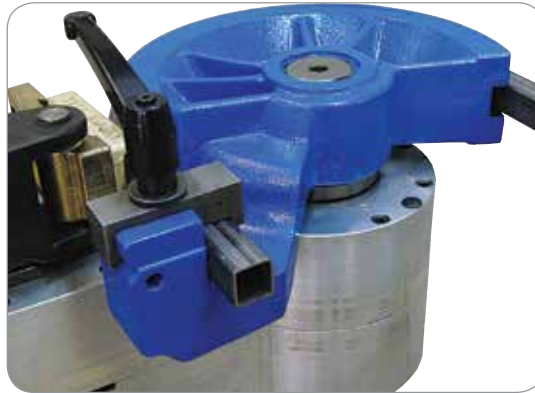




Tooling for Square Tube



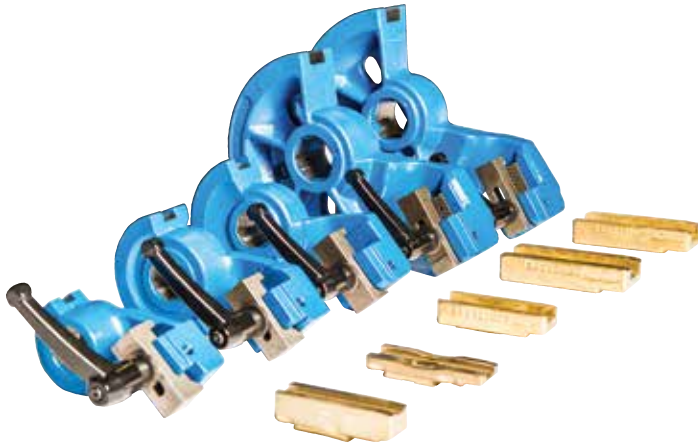
Tube Size	Outside Diameter	Wall Thickness	Minimum CLR Inches / Millimeter		Drive Diameter	Center Former Part#	Counterbend Die Part#			
½"	.500	.065	1.4	36	40mm	1582AR0360500	1591A0500			
		.049	1.8	46		1582AR0460500				
¾"	.750	.120	1.8	46		50mm	1582AR0460750	1591A0750		
		.065	2.6	67			1583AR0670750			
1"	1.000	.120	3.0	76			80mm	1583AR0761000	1591A1000	
		.083	3.9	100				1585AR1001000		
1"	1.000	.065	5.1	130				80mm	1587AR1301000	1591A1000
		.049	5.9	150					1588AR1501000	
		.120	5.1	130	1587AR1301250					
1¼"	1.250	.095	6.6	170	80mm				1589AR1701250	1591A1250
		.120	5.9	150		1588AR1501500				
1½"	1.500	.095	7.4	190		80mm			15810AR1901500	1591A1500
		.120	5.9	150			1588AR1502000			
2"	2.000	.120	5.9	150			80mm		15810AR1902000	1591A2000
		.095	7.4	190				15810AR1902000		
2½"	2.500	.125	11.8	300				80mm	15813AR30025-80	1591A2500
3"	3.000	.187	13.8	350				80mm	15814AR35030-80	1591A3000

80mm drive diameter available for TB100 / TB130 / TB180



Large materials may slip slightly during bend cycle.
Consult factory for tooling sizes not shown.

Tooling for Square Tube



Square Tube Tooling Kits

Description	Material Size	CLR -Inches-	Min. Wall	Center Former Part#	Counterbend Die Part#	Available with Ercolina Machines
TUBEKITSQ1	½"	1.8	.049	1582AR0460500	1591A0500	Super Bender Plus SB48 Top Bender Plus TB60 O30 Mega Bender TB100, TB130
	¾"	2.6	.065	1583AR0670750	1591A0750	
	1"	3.0	.120	1583AR0761000	1591A1000	
	1¼"	5.1	.120	1587AR1301250	1591A1250	
	1½"	5.9	.120	1588AR1501500	1591A1500	
TUBEKITSQ2	½"	1.8	.049	1582AR0460500	1591A0500	Top Bender Plus TB60 O30 Mega Bender TB100, TB130
	¾"	2.6	.065	1583AR0670750	1591A0750	
	1"	3.0	.120	1583AR0761000	1591A1000	
	1¼"	5.1	.120	1587AR1301250	1591A1250	
	1½"	5.9	.120	1588AR1501500	1591A1500	
	2"	5.9	.120	1588AR1502000	1591A2000	

Material Extraction Device for Square Tube



Part# **FP500P1**

Extractor plate assists in square material extraction for profiles, solid and hollow.

For use on O30 Mega Bender, TB60, Top Bender Plus, SB48, Super Bender Plus and MB42B models.