



Tooling for Square Tube



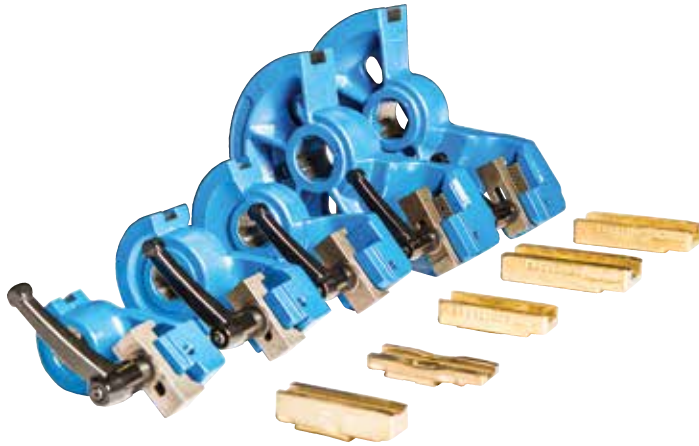
Tube Size	Outside Diameter	Wall Thickness	Minimum CLR Inches / Millimeter		Drive Diameter	Center Former Part#	Counterbend Die Part#
½"	.500	.065	1.4	36	↑	1582AR0360500	1591A0500
		.049	1.8	46		1582AR0460500	
¾"	.750	.120	1.8	46	40mm	1582AR0460750	1591A0750
		.065	2.6	67		1583AR0670750	
1"	1.000	.120	3.0	76	↓	1583AR0761000	1591A1000
1"	1.000	.083	3.9	100		↑	1585AR1001000
		.065	5.1	130	1587AR1301000		
		.049	5.9	150	1588AR1501000		
1¼"	1.250	.120	5.1	130	50mm	1587AR1301250	1591A1250
		.095	6.6	170		1589AR1701250	
1½"	1.500	.120	5.9	150	↓	1588AR1501500	1591A1500
		.095	7.4	190		15810AR1901500	
2"	2.000	.120	5.9	150	↓	1588AR1502000	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.

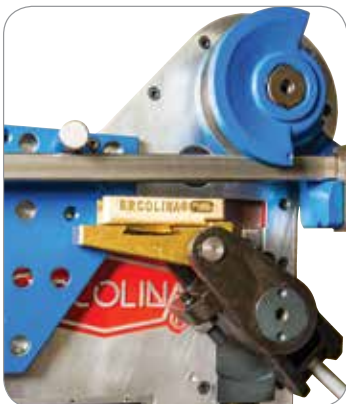
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Square Tube Tooling Kits

Description	Material Size	CLR -Inches-	Min. Wall	Center Former Part#	Counterbend Die Part#	Available with Ercolina machines
TUBEKITSQ1	½"	1.8	.049	1582AR0460500	1591A0500	SB48 PLUS SB48, 050 PLUS TB60 030 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	SB48 PLUS SB48, 050PLUS TB60 030 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 030 Mega Bender, TB60, 050PLUS, SB48PLUS, SB48 and MB42B models.