

Quick Release™ Cutters

Reed Quick Release™ tubing cutters are the industry standard; most recommended by plastic pipe companies and most imitated by other manufacturers. They are the most practical cutters for small, medium, and large diameter work and feature sliding bars now with magnesium for added strength. They cut clean with very little burr. Field tests show that Quick Release™ cutters with Reed OP2 or 30-40P cutter wheels are excellent for use on ABS pipe.

Catalog No.	Item Code	O.D. Capacity		Length		Weight		Wheel	Material Cut
		Actual Inches	Actual Ø mm	in	mm	lbs	kg		
TC10P*	04110	1/8 - 1 5/16	3 - 33	6	152	0.6	0.3	OP2	PE - PP - ABS
TC10PVC*	04114	1/8 - 1 5/16	3 - 33	6	152	0.6	0.3	1 - 2 PVC	PVC, CPVC
TC1.60P*	04116	1/4 - 1 5/8	6 - 42	6.5	165	0.8	0.4	OP2	PE - PP - ABS
TC1.60PVC*	04118	1/4 - 1 5/8	6 - 42	6.5	165	0.8	0.4	1 - 2 PVC	PVC, CPVC
TC20P*	04120	1/4 - 2 5/8	6 - 63	8	203	1.2	0.5	OP2	PE - PP - ABS
TC20PVC*	04124	1/4 - 2 5/8	6 - 63	8	203	1.2	0.5	1 - 2 PVC	PVC, CPVC
TC30P	04130	3/8 - 3 1/2	10 - 90	11	279	2.5	1.1	30 - 40P	PE - PP - ABS
TC30PVC	04134	3/8 - 3 1/2	10 - 90	11	279	2.5	1.1	3 - 6 PVC	PVC, CPVC
TC306QP	04138	3/8 - 3 1/2	10 - 90	11	279	2.5	1.1	60P	THICK PE
TC40P	04140	1 7/8 - 4 1/2	48 - 114	12	305	2.8	1.3	30 - 40P	PE - PP - ABS
TC40PVC	04144	1 7/8 - 4 1/2	48 - 114	12	305	2.8	1.3	3 - 6 PVC	PVC, CPVC
TC406QP	04148	1 7/8 - 4 1/2	48 - 114	12	305	2.8	1.3	60P	.55 THICK PE
TC50P*	04150	2 1/2 - 5	63 - 125	13	330	3.0	1.4	30 - 40P	PE - PP - ABS
TC50PVC*	04154	2 1/2 - 5	63 - 125	13	330	3.0	1.4	3-6 PVC	4" C900
TC60P	04160	4 - 6 5/8	102 - 168	15	381	3.9	1.8	30 - 40P	PE - PP - ABS
TC60PVC	04164	4 - 6 5/8	102 - 168	15	381	3.9	1.8	3 - 6 PVC	PVC
TC60680PVC	04125	4 - 6 5/8	102 - 168	15	381	3.9	1.8	680PVC	PVC-HVY WALL
TC606QP	04168	4 - 6 5/8	102 - 168	15	381	3.9	1.8	60P	.55 THICK PE
TC6080P	04123	4 - 6 5/8	102 - 168	15	381	3.9	1.8	80P	.75 THICK PE
TC80P*	04170	6 1/4 - 10	159 - 254	26	660	8.0	3.6	80P	PE - PVC**
TC80PL*	04171	6 1/4 - 10	159 - 254	26	660	8.0	3.6	80P	.75 THICK PE
TC80680PVC*	04172	6 1/4 - 10	159 - 254	26	660	8.0	3.6	680PVC	PVC-NYLON

*EXCLUSIVE

*Features spare cutter wheel in knob. TC10P, TC10PVC, TC1.60P, and TC1.60PVC have spare "O" wheel. TC20P has "OP2" wheel, TC20PVC gets "1-2PVC" wheel.

**The TC80P comes with a cradle and blade for cutting thick PVC.

***TC RELEASE™ TUBING CUTTERS FOR METAL ON P. 11
CUTTER WHEELS ON P. 6 - 7

Internal Pipe Cutters

Reed Internal Pipe Cutters cut pipe from the inside (i.e. drain pipes or sprinkler drops, etc). Heat-treated steel, saw-toothed blades on the IC1S, IC1SL, IC3/4S, and IC3/4SL make for fast cutting. The IC1A comes with an abrasive blade for areas where the blade may come in contact with concrete or other hard surfaces which would destroy a saw-tooth blade. Available in a variety of sizes and styles, all cutters fit in a standard 3/8" drill. During use, flats on the larger cutters keep the cutter from slipping in the jaws of the drill while a lock washer on the smaller cutters keeps the blades from slipping. All saw-toothed models cut plastic pipe aggressively and can cut wood for sink lugs. IC1SL and IC3/4SL feature an exclusive, adjustable guide that doubles as a depth gauge. The IC3/4S and IC3/4SL are exclusive in their 3/4" pipe diameter.

Catalog No.	Item Code	Description	Shaft Size	Weight	
				lbs	kg
IC1A	04500	1 1/2" minimum I.D. - abrasive blade	4" shaft	0.2	0.1
IC1S	04501	1 1/4" minimum I.D. - saw blade	4" shaft	0.2	0.1
IC1SL*	04505	1 1/4" minimum I.D. - saw blade	7" shaft	0.7	0.3
IC3/4S*	04506	3/4" minimum I.D. - saw blade	4" shaft	0.2	0.1
IC3/4SL*	04507	3/4" minimum I.D. - saw blade	6" shaft	0.4	0.2

*EXCLUSIVE

REPLACEMENT BLADES

Catalog No.	Item Code	Description
IC1RA	04502	Abrasive Blades for IC1
IC1RS	04503	Saw Tooth Blades for IC1
IC3/4RS	04508	Saw Tooth Blades for IC3/4



✓ WHY REED?

Quick Release™ tubing cutters were invented by Reed and cover capacities up to 10" (254 mm). First used by Reed, the ball detent wheel pin makes cutter wheel change easy. Reed has the best cutter wheels specifically designed for all plastic applications, especially for ABS pipe.

✓ WHY REED?

SL models offer exclusive, adjustable guide and depth gauge making it easier to cut from inside pipe where other tools won't go.

