Tubing Cutters



ENCLOSED FEED TUBING CUTTERS

- Features an enclosed feed screw to eliminate clogging and jamming.
- X-CEL® Knob cuts tubing more quickly and easily with a larger, more ergonomic design.
- X-CEL Wheel Pin changes your cutter wheel quickly using a new ball detent design...no tool needed... no lost clips!
- Grooved rollers for close-to-flare cuts.
- Spare cutter wheel included in the knob.
- Fold-away reamer.
- Made from high-strength zinc alloy.
- Cuts hard / soft copper, aluminum, brass and multilayer tubes.

Catalog	Model	Description	Std. Wheel	Capa	acity	We	Ctd Dook	
No.	No.	Description	Stu. Wileei	in.	mm	lb.	kg	Std. Pack
33055	205	Ratcheting Encl. Feed Cutter	E-3469	1/4 - 2 3/8	6 - 60	2	0.01	4
33070	205S	Above with Heavy Duty Wheel	E-4546	1/4 - 2 3/8	6 - 60	2	0.91	ı

*33070 is suitable for Stainless Steel.



X-CEL Pin = quicker wheel change

OUICK-ACTING TUBING CUTTERS

- Models 151-156 feature a quick-acting design, I-beam construction, hardened wear surfaces and thrust bearing slide assemblies for smooth operation.
- X-CEL® Knob cuts tubing more quickly and easily with a larger, more ergonomic designs.
- X-CEL Wheel Pin changes your cutter wheel quickly using a new ball detent design... no tool needed... no lost clips!
- Available in models for plastic pipe or metallic tubing.
- Models 151 and 152 feature fold-away reamers.
- Model 151-ML is suitable for cutting multilayer tubing.

Catalog	Model No.	Description	Std. Wheel	Capa	city	We	ight	Std. Pack	
No.	Model No.	Description	Stu. Wileei	in.	mm	lb.	kg	Slu. Pack	
31632	151	Quick-Acting Cutter	E-3469	1/4 - 15/8	6 - 42	1 1/4	0.56	6	
31637	151-P	Above w/Wheel For Plastic	E-2155	1/8 - 11/4	10 - 40	1 '/4	0.36	O	
66747	151-ML	Quick-Acting Tubing Cutter	E-545	1/8 - 11/2	3 - 40	1	0.5	1	
32078	151 CSST	Quick Acting CSST Cutter	E-4546	3/ ₈ - 1	10 - 25	1 ¹ / ₁₀	0.5	6	
31642	152	Quick-Acting Cutter	E-3469	1/4 - 25/8	6 - 66				
31647	152-P	Above w/Wheel For Plastic	E-2155	1/4 - 2	10 - 63	2	0.92		
36597	153	Quick-Acting Cutter	uick-Acting Cutter E-3469 11/4 - 31/2 32 - 90		32 - 90		0.92		
36592	153-P	Above w/Wheel For Plastic	E-2155	1 - 3	25 - 75			-1	
31652	154	Quick-Acting Cutter	E-2558	17/8 - 4 1/2	48 - 116	3 7/8	1.72		
31657	154-P	Above w/Wheel For Plastic	E-2156	1 <mark>1/2</mark> - 4	50 - 110	J'/8	1.72		
31662	156	Quick-Acting Cutter	E-2558	4 - 6 ⁵ /8	100 - 170	- 5	2.23		
31667	156-P	Above w/Wheel For Plastic	E-2157	4 - 6	110 - 160	υ	2.23		

^{*} Nominal plastic pipe size.

RIDGID® QUICK-ACTING PLASTIC CUTTER MODELS ARE EQUIPPED TO EASILY CONVERT TO CUT COPPER OR OTHER METALLIC TUBING.

- 1. Remove spare copper cutting wheel from knob.
- 2. Reverse knob position so that the "Cu" notation is visible inside the knob.
- 3. Screw knob back on to handle.
- 4. Using the X-CEL Wheel Pin, you can quickly replace the existing plastic cutting wheel with the copper cutting wheel. You're now ready to cut copper, aluminum, and brass tubing.
- 5. When you wish to revert to plastic cutting, follow the same instructions but make sure to reposition knob so that "PE" and "PVC" notations are visible inside knob.

Tubing Cutter Replacement Wheels

Always use genuine RIDGID® Cutter Wheels. These wheels are precision-machined from high-grade steel and are engineered for long life and maximum cutting accuracy.



	Tubing Cutters (Original Product)			Model Catalog No.	10 32910	15 32920		35S 29963			20 32930	30 32940	103/104/117 32975-32985-97787			109P 83295					152-P 31647	153 36597	153-P 36592	154 31652		156 31662		205 33055	122 93492	122XL 10973	
	Catalan	Madal	CF4	Dlada																											
	Catalog No.	Model No.	Std. Pack	Blade Exp.																											Application/Material
	33210	E-702	1	.500																					▲		A				Heavy Wall PVC, ABS
	33165	E-1240	12	.162		▲	A																								Steel - SS
	33200	E-1740	1	.147									▲						A		A		A								Soft Flexible Pipe
	74720	E-2155	1	.286															•		•		•								PE, PB, PP, Std. & Heavy Wall
	74730	E-2156	1	.412																					•		A				PE, PB, PP, Std. & Heavy Wall
	74735	E-2157	1	.500																					▲		•				PE, PB, PP, Std. & Heavy Wall
	33175	E-2191	6	.292								▲												▲		▲			•	▲	Steel Tubing
<u>~</u>	33170	E-2558	6	.220								•			•									•		•					Aluminum & Copper
Cutter Wheels	83235	E-2880	1	.747										▲	▲										▲		▲				PE, PB, PP, Std. & Heavy Wall
N N	33205	E-2990	1	.112		▲					▲																				Steel, Aluminum & Copper
E E	33185	E-3469	12	.149									•				•	•		•		•						•			Aluminum & Copper
	34695	E-3495	1	.290																▲		▲									Aluminum
	33190	E-4546	6	.120						•										A											Steel - SS
	33195	E-5272	6	.290															lack		A										PVC, ABS, Std. Wall
	33180	E-5299	6	.412										▲	▲	•									A		A				PVC, ABS, Std. Wall
	33160	F-158	12	.149	•	•					•																				Aluminum & Copper
	88260	E-10279	1	.185																					A		A				Thin-Wall PVC
	96397	E-1525	1	.120			•																								Stainless Steel
	33551	122SS	1	.292																									A	•	Stainless Steel
	29973	E-635	1	.120				•	•																						Stainless Steel
	33190	E-4546	1	.120						•																					Stainless Steel

[●] Denotes Cutter Wheels furnished with original product. ▲ Denotes alternate Cutter Wheel.