

PIPE/TUBE CUTTING & PREPARATION

A wide selection from a single source, with exclusive features and durable designs for maximum productivity.

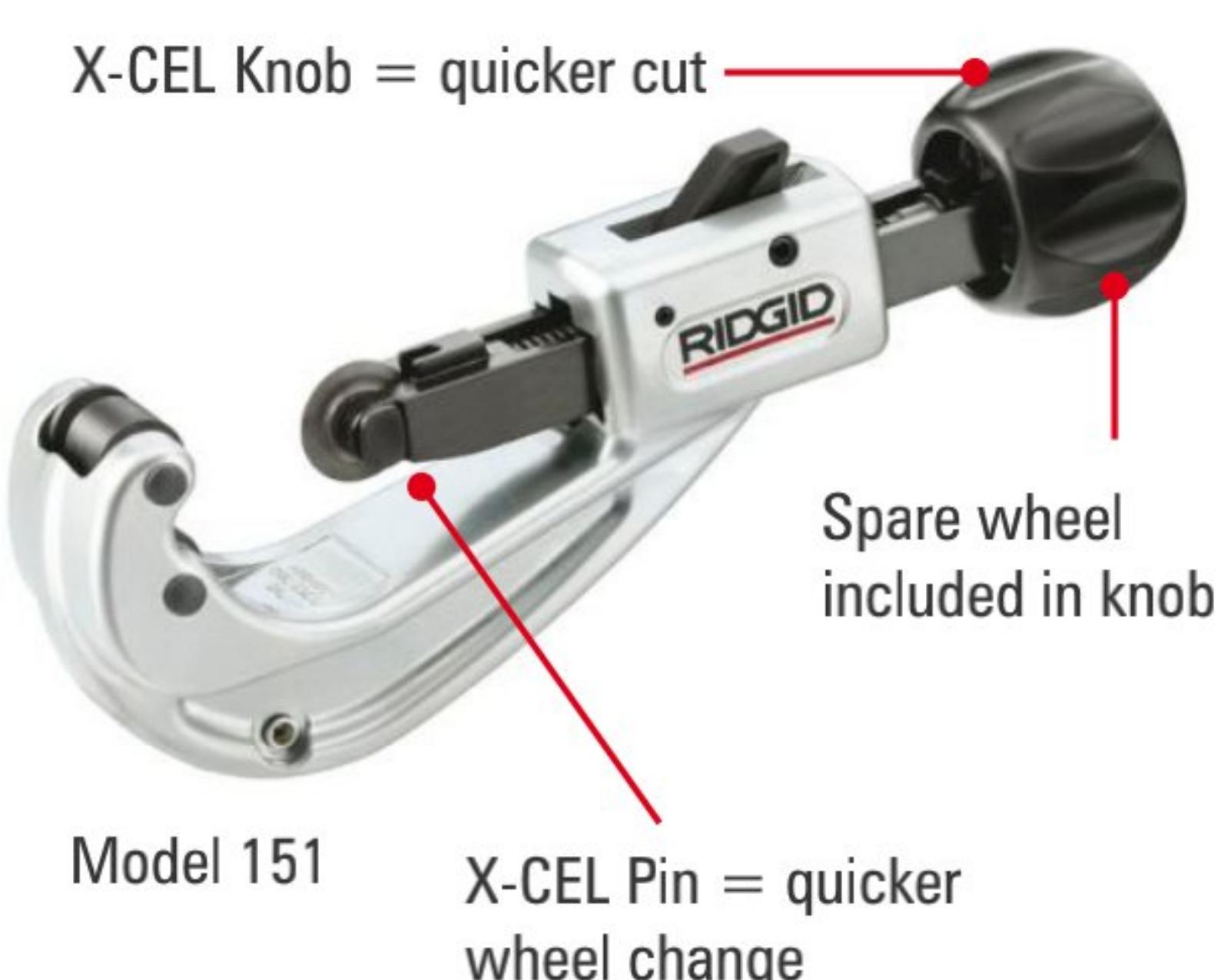
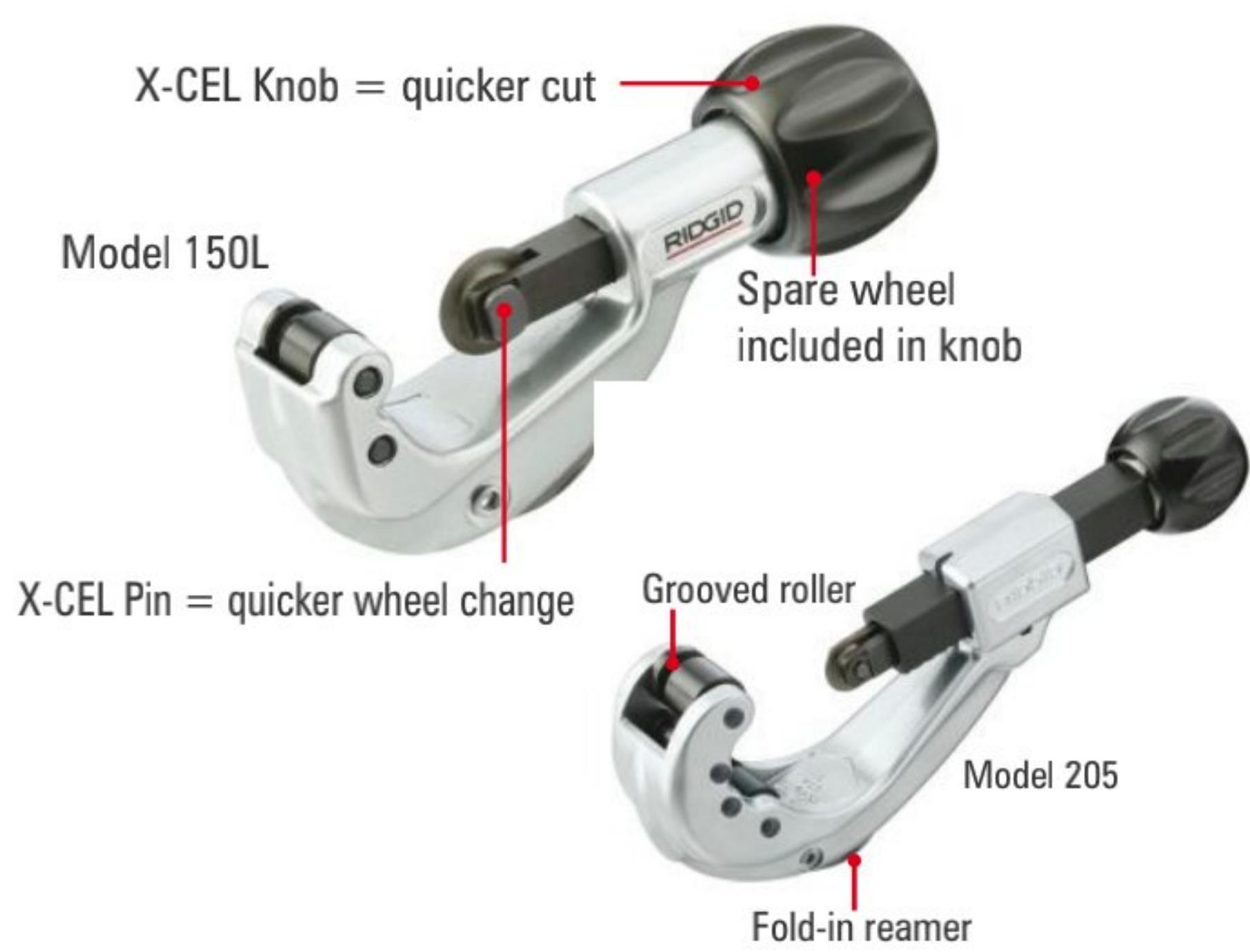


RIDGID® Quick-Acting plastic cutter models are equipped to easily convert to cut copper or other metallic tubing.

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.



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Enclosed Feed Tubing Cutters with New X-CEL Features

Catalog No.	Model No.	Description	Std. Wheel	Capacity		Weight		Std. Pack
				mm	lb.	kg		
For Copper Tubing								
66737	150L	Enclosed Feed Cutter	E-3469	6 - 35	1	0,44	6	
33055	205*	Ratcheting Encl. Feed Cutter	E-3469	6 - 60	2	0,91	1	
For Steel Tubing								
66742	150LS	Above with Heavy Duty Wheel	E-4546	6 - 35	1 1/8	0,47	6	
33070	205S**	Above with Heavy Duty Wheel	E-4546	6 - 60	2	0,91	1	

* Model 205 has an additional quick-acting mechanism

** Model 205S is suitable for stainless steel.

Screw Feed Tubing Cutters with New X-CEL Features

- Clean, square cuts are easily made on copper, brass, aluminum and thin-wall steel.
- Now includes X-CEL Knob for quicker cutting.
- Models 10, 15 and 20 feature a convenient fold-away reamer.
- Models 65S and 35S are specially designed for stainless steel tubing. Includes 12x (65S) / 6x (35S) individual bearings and a heavy duty cutter wheel to make stainless cutting easier.
- Models 65S features a quick-acting mechanism.

Catalog No.	Model No.	Description	Std. Wheel	Capacity		Weight		Std. Pack
				mm	lb.	kg		
32910	10	Screw Feed Cutter	F-158	3 - 25	7/8	0,40	6	
32915	10S	Above w/H-D Wheel (for steel)	E-1240	3 - 25	7/8	0,40	6	
32920	15	Screw Feed Cutter	F-158	5 - 28	1/2	0,68	6	
32925	15S	Above w/H-D Wheel (for steel)	E-1240	5 - 28	1/2	0,68	6	
32930	20	Screw Feed Cutter	F-158	16 - 54	1 1/4	0,79	1	
32935	20S	Above w/H-D Wheel (for steel)	E-1240	16 - 54	1 1/4	0,79	1	
32940	30	Screw Feed Cutter	E-2558	25 - 79	3 1/2	1,60	1	
32950	30S	Above w/H-D Wheel (for steel)	E-2191	25 - 79	3 1/2	1,60	1	
97212	15-SI	Stainless Steel Cutter	E-1525	5 - 28	1 1/2	0,68	1	
29963	35S	Stainless Steel Cutter	E-635	6 - 35	7/8	0,40	1	
31803	65S	Stainless Steel Quick-Acting Tubing Cutter	E-635	6 - 65	1 1/2	0,68	1	

Enclosed Feed Tubing Cutters with New X-CEL Features

- Models 151-156 feature a quick-acting design, I-beam construction, hardened wear surfaces and thrust bearing slide assemblies for smooth operation.
- All Models now include an X-CEL Knob and X-CEL Pin for quicker cutting and wheel replacement.
- Available in models for plastic pipe or metallic tubing.

Catalog No.	Model No.	Description	Std. Wheel	Capacity		Weight		Std. Pack
				mm	lb.	kg		
31632	151	Quick-Acting Cutter	E-3469	6 - 42	1 1/4	0,56	6	
31637	151-P	Above w/Wheel for Plastic	E-2155	10 - 40	1 1/4	0,56	6	
66747	151-ML	Quick-Acting Tubing Cutter	E-545	10 - 50	1	0,5	1	
31642	152	Quick-Acting Cutter	E-3469	6 - 66	2	0,92	1	
31647	152-P	Above w/Wheel for Plastic	E-2155	10 - 63	2	0,92	1	
36597	153	Quick-Acting Cutter	E-3469	32 - 90	2	0,92	1	
36592	153-P	Above w/Wheel for Plastic*	E-2155	25 - 75	2	0,92	1	
31652	154	Quick-Acting Cutter	E-2558	48 - 116	3 7/8	1,72	1	
31657	154-P	Above w/Wheel for Plastic*	E-2156	50 - 110	3 7/8	1,72	1	
59202	154-PE	Above w/Wheel for PE pipe	E-2880	50 - 110	3 7/8	1,72	1	
31662	156	Quick-Acting Cutter	E-2558	100 - 170	5	2,23	1	
31667	156-P	Above w/Wheel for Plastic*	E-2157	110 - 160	5	2,23	1	
39957	156-PE	Above w/Wheel for PE pipe	E-2880	110 - 160	5	2,23	1	
32078	151 CSST	Quick-Acting CSST Cutter	E-4546	9.5 - 25.4	1	0,50	6	

* Models for plastic tubing do not include spare cutting wheels

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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.

● Denotes Cutter Wheels furnished with original product. ▲ Denotes alternate Cutter Wheel. * Blade Exposure = Wall Thickness in mm

Plastic & Multilayer Pipe Cutters



Single Stroke Cutters

- For plastic (PVC, CPVC, PP, PEX, PE) and Multilayer tubing.
- Spring loaded handles for faster positioning. Single stroke, easy cut.

Catalog No.	Model No.	Description	Capacity (O.D.)	Weight		Std. Pack
			mm	lb.	kg	
23488	PC-1250	Single Stroke Tubing Cutter	3 - 42	1/2	0,22	6
26803	PCB-1250	PC-1250 Replacement Blade	—	1/8	0,05	1
23493	PC-1375 ML	Single Stroke Tubing Cutter*	3 - 35*	3/4	0,34	6
25588	PCB-1375	PC-1375 Replacement Blade	—	1/8	0,05	1

* 3-25 mm when used with ML-adapter

Ratchet Cutters with Ergonomic Grips

- “Burr-less” cutting operation provides a square cut.
- Intended materials: Plastic (PVC, CPVC, PP, PEX, PE, Rubber hose) and Multilayer tubing.
- 1435N and 1442N not suitable for multilayer tubing.

Catalog No.	Model No.	Description	Capacity (O.D.)	Weight		Std. Pack
			mm	lb.	kg	
23498	RC-1625	Ratchet Action Plastic Pipe & Tubing Cutter	3 - 42	1 ³ / ₁₆	0,52	1
27858	RCB-1625	RC-1625 Replacement Blade	—	1/8	0,03	1
30088	RC-2375	Ratchet Action Pipe & Tubing Cutter	12 - 63	1 ⁷ / ₈	0,90	1
30093	RCB-2375	RC-2375 Replacement Blade	—	1/4	0,10	1
26821	1435N	Ratchet Cutter	6 - 35	1 ¹ / ₄	0,56	1
68616	1435N-B	1435N Replacement Blade	—	1/12	0,04	1
10191	1442N	Ratchet Cutter	3 - 42	1 ⁵ / ₈	0,74	1
42126	1442N-B	1442N Replacement Blade	—	1/8	0,06	1

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Plastic Drain Pipe Cutter

The RIDGID P-TEC Cutter is the first cutter of its kind that provides the hassle-free ability to execute a clean, fast, and straight cut on thin-wall (< 2,5 mm) plastic tube. This versatile cutter can be used on Polyethylene (PE), Polypropylene (PP), and Thin-Walled PVC tubes of two standard sizes: 32 and 40 mm.

Unique Features and Benefits

- Clean, Automatic Deburring – The cut produced by this cutter results in only a fine strand of plastic, as opposed to the fuzz created around the cut of a hacksaw. No need for a second tool to deburr, this cutter automatically deburrs in parallel to cutting action.
- Automatic Beveling – Allows for immediate, easy joining to other sink drain pieces.
- Fast Cut – On average six rotations to complete one cut, four times faster than a hacksaw.
- Straight Cut – Easy-view windows ensure a straight cut on the marked pipe every time.

Clean – Automatic deburring and beveling.

Catalog No.	Model No.	Description	Capacity (O.D.)		Weight		Std. Pack
			mm	lb.	kg		
37463	P-TEC 3240	Plastic Drain Pipe Cutter	32 & 40	0.44	0,2	1	
40868	P-TEC 5000	Plastic Drain Pipe Cutter	50	0.44	0,2	1	

Reamers, Deburring Tools



Plastic Construction Inner-Outer Reamer

- Handy for quick, clean and easy I.D. reaming and O.D. beveling of $\frac{1}{4}$ " (6 mm) to $1\frac{1}{2}$ " (40 mm) tube.
- Plastic construction with long-wearing alloy steel blades.
- Gives fast, professional reaming on copper, aluminum, brass and other types of tubing.

Catalog No.	Model No.	Capacity	Weight		Standard Pack
			lb.	g	
34965	127	6 mm to 40 mm	$\frac{1}{4}$	113	1



Hardened Steel Construction Inner-Outer Reamer

- 46 cutting edges on interior cone allow for fast, clean, inner reaming and outer deburring/beveling of $\frac{1}{2}$ (12 mm) to 2" (50 mm) copper and stainless steel tubing.
- Hardened steel construction.

Catalog No.	Model No.	Capacity	Weight		Standard Pack
			lb.	g	
29983	223S	6 mm to 36 mm Copper and Stainless Steel Tubing	$\frac{3}{4}$	340	1
29993	227S	12 mm to 50 mm Copper and Stainless Steel Tubing	$1\frac{1}{4}$	560	1

Deburring Tools

- Deburring Tool for plastic pipe and tubing.
- Made of high-grade steel with specially-designed, long-lasting cutting edges.
- Slip-resistant vinyl hand grip.
- Ideal for removing outside ridges and inside burrs on plastic pipe and tubing.



Catalog No.	Model No.	Description	Plastic Pipe Capacity		Standard Pack
			mm	mm	
35155	72	Deburring Tool	12 - 40	6	
64962	73	Deburring Tool	40 - 76	6	
64967	74	Deburring Tool	100	6	