



PIPE TOOLS & VISES
SINCE 1896

LOW CLEARANCE ROTARY™ CUTTERS

FEATURES

- The low profile design of these cutters requires only **5" (127 mm) clearance**.
- Pipe **snaps off squarely** once the operator completes the cut.

Cold cut large diameter steel, most stainless steel, ductile and cast iron pipe in close quarters. The low profile design of the LCRC models needs only 5" clearance for up to 18" pipe diameter. Yoke design improvements make cutters more durable in high stress conditions. Each cutter is supplied with a slip-on handle that is used to turn the cutter around the pipe in one direction. The handle is also used to tighten the cutter every half revolution.

Catalog No.	Item Code	Pipe Capacity			Length		Weight	
		Steel	Cast Iron & Ductile	actual O.D. mm	in	mm	lbs	kg
		in-nom.	in-nom.					
LCRC4I*	03306		2 - 4	60 - 125	19	483	12	5.5
LCRC4S*	03307	2 - 4		60 - 125	19	483	12	5.5
★ LCRC4X	03304	2 - 4 Heavy Wall & Stainless Steel		60 - 125	19	483	9.5	4.3
LCRC8S*	03309	6 - 8		159 - 246	58	1473	41	18.6
LCRC8I*	03308		6 - 8	159 - 246	58	1473	41	18.6
LCRC8X*	03311	6 - 8 Heavy Wall & Stainless Steel		159 - 246	58	1473	41	18.6
LCRC12S*	03313	10 - 14		266 - 358	61	1549	50	22.7
LCRC12I*	03312		10 - 12	266 - 358	61	1549	50	22.7
LCRC12X*	03314	10 - 14 Heavy Wall & Stainless Steel		266 - 358	61	1549	50	22.7
LCRC16S*	03317	16 - 18		368 - 462	66	1664	60	27.3
LCRC16I*	03316		14 - 16	368 - 462	66	1664	60	27.3
LCRC16X*	03318	16 - 18 Heavy Wall & Stainless Steel		368 - 462	66	1664	60	27.3

★ **NEW**
★ ***EXCLUSIVE**

ROTARY™ CUTTERS

FEATURES

- Pipe **snaps off squarely** once the operator completes the cut.
- Excellent for **cold cuts**.

Cold cut large diameter steel, most stainless steel, ductile and cast iron pipe in close quarters. Modest clearance needed for all models (see chart at right). Each cutter is supplied with a slip-on handle that is used to turn the cutter around the pipe in one direction. The handle is also used to tighten the cutter every half revolution. Best manual cutters for ductile iron. With good leverage from long handle, pipe snaps off squarely before wheel penetrates halfway through pipe. Cutters have heavy-duty frames. All sizes use the same cutter wheels: either RCS8-36 for steel/stainless steel and RC18-30 for ductile and cast iron. RCX wheels cut up to ²⁵/₃₂" wall thickness for steel pipe.

Catalog No.	Item Code	Pipe Capacity			Length		Weight	
		Steel**	Cast Iron & Ductile	actual O.D. mm	in	mm	lbs	kg
		in-nom.	in-nom.					
RC20S*	03240	20 - 22		476 - 572	106	2680	89	40.5
RC20I*	03242		18 - 20	476 - 572	106	2680	89	40.5
RC24S*	03250	24 - 26		584 - 660	111	2807	107	48.6
RC24I*	03252		22 - 24	584 - 660	111	2807	107	48.6
RC30S*†	03260	28 - 34		698 - 864	96	2438	283	128.6
RC30I*†	03262		30	698 - 864	96	2438	283	128.6
RC36S*†	03264	32 - 36		813 - 915	96	2438	295	134.1
RC36I*	03263		30	813 - 915	96	2438	295	134.1
RC42S*	03265	40 - 42		1016 - 1067	108	2743	325	147

★ ***EXCLUSIVE**

**For heavy wall steel and stainless steel, order four RCX cutter wheels (#03550) and also order eight RC8-30XR rollers (#93222).

NOTE: S= for steel/stainless steel; I= for cast and ductile iron; X= for schedule 80 steel. Wheels for same size cutters are interchangeable. Reed cutter wheels are recommended for Rotary™ Cutters and Low Clearance Rotary™ Cutters. Reed wheels are made from high shock-resistant tool steel on computerized (CNC) machines and then precisely heat-treated. This allows for a thinner profile yet stronger blade, so they:

- Cut easier and faster, especially stainless steel and ductile pipe
- Last much longer
- Provide the best value

CUTTER WHEELS ON P. 7 - 9

PIPE DESCALERS ON P. 20

† CONVERSION KITS

Catalog No.	Item Code	Converts
RC30CONV	03267	RC36 to RC30
RC36CONV	03268	RC30 to RC36

BEST EVER!

EXCLUSIVE TOOL

ONLINE VIDEO TRAINING



LCRC4S in use

45° between handle slots

5" CLEARANCE

LCRC12

Two Turnbuckles to Tighten Cutter

LCRC4

✓ WHY REED?

Rotary™ cutters are a Reed invention! Reed Rotary™ cutters cut pipe safely, easily, quickly and at a low cost. Provide a square cut and can be used in close quarters anywhere – in the ditch, underwater, in noise-free zones, overhead, in racks of pipes, etc. Reed Rotary™ cutters last for decades.

45° or 60° between handle lugs

Handle Extension (#93089)

Affix to main handle for additional leverage. Included with RC20/RC24 models.

EXCLUSIVE TOOL

CLEARANCES

Cat. No.	in	mm
RC20	8.0	204
RC24	8.0	204
RC30	11.8	300
RC36	11.8	300
RC42	10.5	267

ONLINE VIDEO TRAINING



RC42S in use