

Bent Bolt and Pipe Removal Tools

Stock 164Items

1-437

Prices displayed include 8% tax.

For Tap Holder, see p. 1-392 to 395

Threading Tools

TRUSCO Stock 38,650 Items

"Extractor" (rectangular)



User Manual



- Features**
- Used for removing damaged bolt, pipe and other.
 - Rectangular type can be used as dual purpose for left-handed and right-handed thread bolt.
 - Dual purpose for left-handed and right-handed thread bolt.
 - For the Phillips or flat grooves of the head of a machine screw that has collapsed.
 - For removing hexagonal bolt with a corner of its head crushed and bolt that is bent in the middle.
 - To extract bent bolt and pipe.
- Use**
- For both left- and right-handed thread bolts
- Specs**
- Medium Carbon Steel (S45C)
- Materials**
- Japan
- Origin**
- Japan
- Warning**
- Cannot be used for hardened bolts or stainless steel bolts.

Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per piece)	MSRP (per piece)	Used Bolt Screws (mm)	Used Pipe Dimension	Total Length (mm)	Used Drill Pilot Hole Dimension (mm)	Tip Diameter (mm)	Original Diameter (mm)	Compatible Tap Handle	SPQ (piece)	Weight (g)
231-8695	EX-801K	¥ 435	¥ 470	4.8 to 6.4	-	50	2.5	1.8	4.5	TH-6	36	5
231-8717	EX-802K	¥ 490	¥ 530	6.4 to 8.0	-	60	3.3	2.5	5.6	TH-6	36	10
231-8733	EX-803K	¥ 583	¥ 630	8.0 to 11.0	-	68	4.5	3.5	7.3	TH-6	36	15
231-8750	EX-804K	¥ 666	¥ 720	11.0 to 14.0	-	76	6.5	5.0	8.7	TH-10	36	30
231-8776	EX-805AK	¥ 806	¥ 870	14.0 to 19.0	1/8	86	8.0	6.0	11.0	TH-13	36	40
231-8792	EX-805BK	¥ 1,185	¥ 1,280	17.0 to 24.0	1/4	86	9.2	8.7	13.5	TH-13	3	60
231-8814	EX-806AK	¥ 1,407	¥ 1,520	19.0 to 25.0	-	95	10.5	9.5	15.0	TH-19	3	100
231-8831	EX-806BK	¥ 1,869	¥ 2,020	24.0 to 28.0	3/8	95	12.5	12.0	17.5	TH-25	3	130
231-8857	EX-807AK	¥ 2,064	¥ 2,230	25.0 to 35.0	-	105	13.5	12.7	20.0	TH-25	3	170
231-8873	EX-807BK	¥ 2,592	¥ 2,800	28.0 to 38.0	1/2	105	15.5	15.0	22.0	TH-32	3	230
231-8890	EX-808K	¥ 4,370	¥ 4,720	35.0 to 44.0	3/4	110	20.5	19.0	26.0	TH-32	1	340
231-8911	EX-809K	¥ 6,045	¥ 6,530	44.0 to 54.0	1inch	120	27.0	25.0	33.0	TH-38	1	570
231-8938	EX-810K	¥ 13,515	¥ 14,600	54.0 to 64.0	1 1/4	127	33.5	32.0	40.0	TH-50	1	950
231-8954	EX-811K	¥ 16,524	¥ 17,850	64.0 to 76.0	1 1/2	140	40.0	38.0	48.0	TH-50	1	1590
231-8971	EX-812K	¥ 20,985	¥ 22,670	76.0 to 90.0	2inch	160	49.5	48.0	58.0	TH-50	1	2200

Contact us:0120-509-849 <http://www.orange-book.com/>

TRUSCO Stock 38,650 Items

"Extractor Set" (rectangular)



EXS-1815K (plastic case)



EXS-1815SK (resin case)

- Features**
- Bolts that are broken in the threaded holes can also be pulled out without damaging the threaded holes.
- Use**
- To extract broken bolts and pipes.
- Specs**
- Rectangular
 - (dual purpose for left-handed and right-handed thread bolts)
- Materials**
- Medium Carbon Steel (S45C)
- Origin**
- Japan

Warning

- Cannot be used for hardened bolts or stainless steel bolts.

Order Unit: 1 Set

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per set)	MSRP (per set)	Set Contents	Case	Qty Per Set (piece)	SPQ (set)	Weight (g/set)
231-9314	EXS-1815K	¥ 3,165	¥ 3,420	EX-801K EX-802K EX-803K EX-804K EX-805AK	Plastic	5	12	110
231-9331	EXS-1816K	¥ 4,656	¥ 5,030	EX-801K EX-802K EX-803K EX-804K EX-805AK EX-806AK	Plastic	6	10	220
231-9373	EXS-1815SK	¥ 4,397	¥ 4,750	EX-801K EX-802K EX-803K EX-804K EX-805AK	Resin Case	5	5	385
231-9390	EXS-1816SK	¥ 6,045	¥ 6,530	EX-801K EX-802K EX-803K EX-804K EX-805AK EX-806AK	Resin Case	6	5	500
231-9411	EXS-1830SK	¥ 9,341	¥ 10,090	EX-801K EX-802K EX-803K EX-804K EX-805AK EX-805BK EX-806AK	Resin Case	7	5	500

Contact us:0120-509-849 <http://www.orange-book.com/>

Ridge Stock 913 Items

"Pipe Extractor"

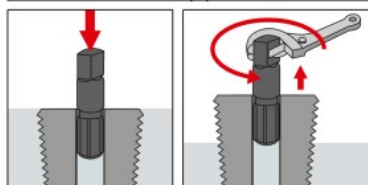


Total Length

35595

- Features**
- Specially designed for different pipe size for ease of work.
 - Bent pipe end with screw, pipe plug, pipe fitting, etc., can be removed easily.
 - The necessary drill size is carved onto the body, so it is very convenient.
- Use**
- To extract broken bolts and pipes.
- Specs**
- For Sch40 pipe
- Materials**
- Cold drawn steel pipe
- Origin**
- USA

How to use a pipe extractor



Create a pivot hole using a drill and use a hammer to drive in a suitable extractor.

Turn it in the direction to extract with an adjustable wrench.

Order Unit: 1 Piece

(Price revision date: Jul, 2015) Ridge Tool Company

Order Code	Item No.	Price (per piece)	MSRP (per piece)	Compatible Pipe	Total Length (mm)	Drill (mm)	SPQ (piece)	Weight (g)
449-9921	35595	¥ 1,825	¥ 1,690	1/8 Inch (6A)	56	6	1	21
449-9930	35600	¥ 2,322	¥ 2,150	1/4 Inch (8A)	62	9	1	43
449-9948	35605	¥ 2,516	¥ 2,330	3/8 Inch (10A)	69	12	1	61
449-9956	35610	¥ 2,948	¥ 2,730	1/2 Inch (15A)	76	16	1	113
449-9964	35615	¥ 3,640	¥ 3,370	3/4 Inch (20A)	81	20	1	213
449-9972	35620	¥ 5,411	¥ 5,010	1 Inch (25A)	87	26	1	354
473-6397	35625	¥ 8,111	¥ 7,510	1inch 1/4 (32A)	94	34	1	567
473-6401	35630	¥ 9,850	¥ 9,120	1inch 1/2 (40A)	100	39	1	737
473-6419	35635	¥ 19,116	¥ 17,700	2 Inch (50A)	112	52	1	1417

Contact us:03-5403-2951 <http://www.ridgid.jp/>

Spiral Fluted Taps

Point Taps

Roll Taps

Hand Taps

Hexagonal Shank Tapping Drills

Tap Holders

Taps for Pipe

Thread Mills for Machining Center

Dies

Thread Repair Tools

Tap and Bolt Burr Removing Tools

Screw

For other cutting tools, see p. 1-805 to 1006