

Steel Pipe Equipment

Hand Threaders	26
Portable Power Threaders	27 – 28
Accessories for Hand and Power Threaders	29
Power Drives	30
Compact Threading Machines	31 – 34
COLLINS® High Performance Threading Machines	35 – 39
Threading Accessories	39, 40
Machine Die Heads and Dies	41 – 45
Roll Grooving	46
Production Cutting Machines	47

3

Whether on-site or in the shop, ROTHENBERGER machines make cutting, threading, and grooving in the gas, plumbing, and heating industries a snap! Cutting and threading up to 6" diameter steel pipe is no problem.

No matter the application or size of the job, ROTHENBERGER has the right machine!



Hand Threaders

SUPER CUT

Ratchet Threader



Quick Change Die Heads

- Positive octagonal universal drive:
Secure hold
- Long pipe guide
Perfect centering

Precision Dies

- High-quality tempered steel:
Extremely long life
- Optimized cutting geometry:
Easy to start cut, excellent chip discharge



Product Profile	
FEATURES	
• Convenient, lockable ratchet direction reversal	
• Secure hold with locking retainer: Simple insertion and removal of die heads	
• Slim, compact shape with excellent overall size; angle requirements of 22.5°: For difficult to reach positions	
• Offset lever: High leverage	
• Fits all ROTHENBERGER hand and electric threaders	
TECHNICAL DATA	
Precision thread cutting to approved standards	
• NPT	dia. 1/4" – 2"

Set includes ratchet handle, die heads, plastic case

Description	lb	No.
SUPER CUT Set, 1/2", 3/4", 1" NPT	9.3	70903X
SUPER CUT Set, 1/2", 3/4", 1", 1-1/4" NPT	15.0	70901X
SUPER CUT Set, 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" NPT	20.0	70905X
SUPER CUT Set, 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" NPT for plastic-coated pipe	20.0	P70905C
Ratchet handle No. 1 1/4" - 1-1/4"	4.0	70840X
Ratchet handle No. 2 1-1/2" - 2"	4.0	71272
Die Head Adapter for die heads up to 1-1/4"	2.0	71273
RONOL® Cutting Fluid, 6.7 oz (200 ml)	0.8	65018

SUPER CUT Deluxe Threading Kit



Set includes SUPER CUT Ratchet Threader 1-1/4" (70840X), Quick Change die heads NPT (1/2" 70912X, 3/4" 70913X, 1" 70914X), SUPER 1-1/4" Steel pipe cutter (70040), Water Pump pliers 10" (70522), 14" Heavy Duty Pipe Wrench (70153), Teflon tape, plastic case

Description	lb	No.
SUPER CUT Deluxe Threading Kit	21.0	70614

Portable Power Threaders

SUPERTRONIC 1000

Portable Compact Threader

Lightweight yet durable, this portable power threader quickly produces 1/2", 3/4" or 1" threads.

new



- Cutting head and motor are one unit: **Compact size**
- Small head and die: **Ideal for narrow spaces**
- Ergonomic handle grip: **Easy to hold**
- Strong, fiberglass-reinforced aluminum housing: **Sturdy and lightweight**
- Direct seating with locking of tension ring: **Die heads are held firmly in place**

3

Product Profile

FEATURES

- Fast and steady production threading up to 1"
- Electronic push-button forward/reverse control
- Compact dimensions
- Small head
- Lightweight, easy to handle
- Durable
- Fiberglass-reinforced aluminum motor housing

TECHNICAL DATA

- NPT Diameter: 1/2", 3/4", 1"
- Motor: 34 rpm, 5 axle



Standard supply: SUPERTRONIC 1000, forged pipe clamp, precision dieheads, plastic case

Description	lb	No.
SUPERTRONIC 1000, 1/2", 3/4", 1" NPT	9.4	71351
RONOL® Cutting Fluid, 6.7 oz (200 ml)	0.8	65018
Forged Pipe Clamp, max. 1-1/4"	3.5	71279

Portable Power Threaders

SUPERTRONIC 2000 / SUPERTRONIC 2000 Economy

Power Threader



- Large mechanism for switching direction:
Reverses direction when thread is complete

- Hardened teeth and jaws on support arm:
Secure grip in both turning directions

- Offset die head mounting:
Allows threading close to walls

- Direct seating with locking of tension ring:
Die heads are held firmly in place



- Compact gear housing with excellent overall size:
Ideal for difficult to reach positions (corners, shafts)

Product Profile

FEATURES

- Quick and effortless production of safe precision threaded joints to approved standards
- Compact dimensions:
Allow for use in difficult to reach positions
- Dust tight casing with sealed lubrication:
Long lifespan, low maintenance
- High reduction gears with spur wheel teeth; 7 parallel gear shafts, each ball bearing mounted:
High, consistent power transmission level when fully loaded
- Optimized gearing:
High performance output with minimal energy consumption

TECHNICAL DATA

- Motor: 1010 W Universal, double insulated with VDE and CEE, interference free
- Threading Speed: 15-25 rpm, 60 rpm rapid reverse

3

Inserting the die heads



Fits into tight spaces



Gearing



Use with ROGROOVER



SUPERTRONIC 2000 Set 1/2" - 2"

Set includes SUPERTRONIC 2000, forged pipe clamp (71280), ROFIX Adapter (71271), Precision Die Heads, plastic case

SUPERTRONIC 2000 Economy Set 1/2" - 1-1/4"

Set includes SUPERTRONIC 2000 Economy, forged pipe clamp (71280), Precision Die Heads, plastic case

Description	lb	No.
SUPERTRONIC 2000 Economy Set 1/2", 3/4", 1", 1-1/4" NPT	32.0	71021
SUPERTRONIC 2000 Set 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" NPT	42.1	71259L
SUPERTRONIC 2000 Set for plastic-coated pipe 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" NPT	42.1	P71259C
Mounting Kit for ROGROOVER	8.5	56514
RONOL® Cutting Fluid, 6.7 oz (200 ml)	0.8	65018
Forged Pipe Clamp, max. 2"	3.8	71280



71259L



71021

Accessories for Hand and Power Threaders

Precision Die Heads and Dies

For SUPERTRONIC 1000, 2000, 2000 Economy and SUPER CUT models.

Feature enlarged shaving discharge chambers for faster threading, strengthened locking plate and precise die seating.



Size	NPT	For Plastic-coated pipe, NPT	lb
1/4"	70907X	-	1.3
3/8"	70908X	-	1.3
1/2"	70912X	P70912C	1.5
3/4"	70913X	P70913C	1.5
1"	70914X	P70914C	2.0
1-1/4"	70915X	P70915C	2.3
1-1/2"	70849X	P70849C	5.5
2"	70850X	P70850C	6.0

Precision Threading Dies

Precision Dies

Gentle first cut, extreme long life, 4 pieces/pack.

Achieve optimal results with Original ROTHENBERGER threading fluid!



Description	lb	No.
1/4" NPT	0.3	70916X
3/8" NPT	0.3	70917X
1/2" NPT	0.3	70918X
3/4" NPT	0.3	70919X
1" NPT	0.3	70920X
1-1/4" NPT	0.3	70921X
1-1/2" NPT	0.3	70945X
2" NPT	0.4	70946X
RONOL® Threading Oil, 20.3 oz. (600 ml)	1.7	65008



Forged Pipe Clamp

For SUPERTRONIC 2000, SUPERTRONIC 2000 Economy, SUPERTRONIC 1000

Secure grip in both turning directions, prism toothed, and hardened.

Description	lb	No.
Clamp up to max. 2"	3.8	71280
Clamp up to max. 1-1/4"	3.5	71279



Adapters

For SUPERTRONIC 2000

Fits small external octagonal die heads from 1/4" to 1-1/4".

Model	lb	No.
Monoblock adapter	2.0	71273
ROFIX Adapter with locking ring	2.3	71271

Power Drives

MINI-COLLINS®

Puts power back into power threading – thread up to 2" pipe or conduit, 1" bolt or rod, in seconds!



00074

3

PNEUMATIC MINI-COLLINS®

ROTHENBERGER's Pneumatic MINI-COLLINS weighs only 27 pounds and is the most portable air-powered threader available!

- For complete safety in hazardous environments such as petroleum and chemical plants, mines or tunnels.
- Reversible, non-sparking air motor develops 500 foot-pounds of torque in either direction
- Cannot be damaged by overload, even when operated to point of stall



00078



00077



13158



00117

Product Profile

FEATURES

- Lightweight and engineered to go anywhere – requires only 1-3/4" clearance for working in trenches, overhead, and in tight quarters where only hand tools could be used before
- Convenient maintenance – built-in fill plug eliminates disassembly of gearbox for oiling
- Has the muscle to make any turning job easy – tightens nuts, drives cable pullers, turns hoists and jacks, opens and closes valves, or drives up to 6" geared threaders
- Shock-resistant handle and durable construction provide years of safe, dependable operation

TECHNICAL DATA

	MINI-COLLINS®	PNEUMATIC MINI-COLLINS®
Threading Range:		
• Pipe or conduit	1/8" to 2"	1/8" to 2"
• Bolt or rod	1/4" to 1"	1/4" to 1"
• With adapters and geared threader	2-1/2" to 6"	2-1/2" to 6"
Dimensions:		
• Overall length	28"	27"
• Cord length	80"	—
• Motor	115V, 15 amp or 230V, 9 amp, universal AC-DC reversible, 50-60 Hz	Reversible air motor develops 500 ft/lbs, forward and reverse; requires 90-120 PSI (at 60-80 CFM) input pressure
Switches		
• On/Off	Deadman	Safety lever throttle (shuts off when released)
• Directional	Forward, reverse	Forward, reverse

MINI-COLLINS® Power Drives and Accessories

Description	⚖ lb	No.
MINI-COLLINS® Drive, 115V	27.0	00074
Pneumatic Mini-COLLINS® Drive	29.0	00078
MINI-COLLINS® Drive, 230V	27.0	13950
Steel carrying case	5.0	00119
Safevise	5.0	00077

Drop Head Adapters

to drive	⚖ lb	No.
ROTHENBERGER SUPER CUT (enclosed)	3.0	13158
RIDGID®** 00-R	3.5	00110
RIDGID®** 111-R	3.0	00111
RIDGID®** 12-R	<i>No adapter needed</i>	
Square shaft 7/8"	3.0	00116
Square shaft 1" (for geared threader)	4.5	00117
Square shaft 1-1/4"	3.0	00118

Compact Threading Machines

SUPERTRONIC 1SE

Portable Compact Threader

new

Product Profile

FEATURES

- For lighter jobs up to 1", the 1SE machine is the perfect solution for cutting, threading and deburring. With automatic die head and through-the-head oiling, the 1SE is the easy-to-use job site threader.

TECHNICAL DATA

- NPT dia. 1/2" – 1"
- Motor Strength 350 Watts, 1/2HP
- Speed 52 rpm (No load)
- Dimensions 15-3/4" x 12-1/2" x 12-5/8" (L x W x H)



• Smooth action impact hammer chuck
Pipes don't slip

• Rear centering chuck:
For axial alignment of the pipe

• Spindle supported by sealed ball bearings:
Low-wear and precise guiding

• Dual-sided tool guide:
Precise guiding

• Automatic die head with through-the-head oiling:
Easy to use

• Ball detent dies:
Quick and easy to change

• Interior deburrer, snap in, 3-blade
Burr-free work

• Sturdy oil pump with high flow power and adjustable fluid quantities, filter system, integrated oil feed:
Optimal lubrication and cooling

• Large shavings collection trough:
Easy to clean

Die Head & Die Selection Chart

Die Head Type	Die Head Size	No.	NPT Die Size	Alloy No.
Automatic	1/2" – 1"	52091	1/2" – 3/4"	89120
			1"	89121
Manual	1/4" – 3/8"	89109	1/4" – 3/8"	89119

Standard supply: 1SE machine with Automatic die head 1/2"-1" (52091), alloy dies (1/2"-3/4" NPT 89120 and 1" NPT 89121), safety foot switch

Description	lb	No.
SUPERTRONIC 1SE with Automatic die head / dies 1/2" – 1" NPT	97.0	63002
Cutter Wheel	0.5	04510

Compact Threading Machines

SUPERTRONIC 2SE / ROPOWER 50R

Portable Compact Threaders

ROTHENBERGER's portable 2" threading machines offer fast and steady, precision threading, cutting, de-burring, and grooving. The powerful 750-watt (1 HP) motor provides strong turning power with consistent torque for swift, effortless production of accurate, standard pipe and bolt threads. The optional foldable, wheeled workbench makes transport easy, whether on site or in the workshop. Replacing the dies is fast and easy due to unique ball-detent feature.

Impact hammer chuck with switchable jaws provides a firm grip through flexible adjustment and broad support.



Automatic die head with quick adjustment of thread size, automatic thread lengths; finely adjustable thread depths without recentering.



3-cut internal reamer



Low-wear, precise working spindle - driven by enclosed ball bearings on both sides.



2SE Die Head & Die Selection Chart				
Die Head Type	Die Head Size	No.	NPT Die Size	Alloy No.
Automatic	1/2" - 2"	52500	1/2" - 3/4"	89101
			1" - 2"	89102
Manual	1/4" - 3/8"	00121	1/4" - 3/8"	89100
	1/2" - 2"	20162	1/2" - 3/4"	89101
			1" - 2"	89102

• Automatic die head with through-the-head oiling:
Easy to use

• Smooth action impact hammer chuck
Pipes don't slip

• Rear centering chuck:
For axial alignment of the pipe

• Work spindle with closed bearings on both sides:
Low-wear and precise guiding

• Dual-sided tool guide:
Precise guiding



SUPERTRONIC 2SE

The SUPERTRONIC 2SE uses quick-change dies with a ball-detent feature that makes aligning replacement dies in the die head fast and easy. The 2SE die head and dies are compatible with the SUPERTRONIC 4SE threading machine.

Standard supply: 2SE machine with automatic die head 1/2"-2" (56265), alloy dies (1/2"-3/4" NPT 89101 and 1"-2" NPT 89102), safety foot switch, set of 4 legs, 1 gallon ROCOOL® oil (01922)

Description	lb	No.
SUPERTRONIC 2SE with automatic die head 1/2" - 2" NPT	97.0	63004
Wheeled stand	70.0	56051
Mounting Kit for ROGROOVER	4.0	56511
Cutter Wheel		04510

Compact Threading Machines

new



- Ball detent dies:
Quick and easy to change

- Interior deburrer, snap in, 3-blade
Burr-free work

- Sturdy oil pump with high flow power and adjustable fluid quantities, filter system, integrated oil feed:
Optimal lubrication and cooling

- Large plastic shavings collection trough:
Easy to clean

Product Profile

FEATURES

- Motor double insulated:
Work safer
- Stable high torque motor:
Constant power
- Offset spindle lubrication:
Easy to maintain
- Geared oil pump with filter system and adjustable fluid level:
Constant oil flow
- Large plastic chip collection tray:
Easy to clean
- Machine slightly angled:
Reduced oil consumption, oil moistening in pipe interior is avoided

TECHNICAL DATA

- NPT: dia. 1/4" - 2"
- Motor Strength: 750 watts (1 HP)
- Speed: 40 rpm (No load)
- Dimensions: 21" x 17" x 13" (L x W x H)

Optional

- Wheeled folding stand (56051)
Can be used anywhere; provides storage



ROPOWER 50R

The ROPOWER 50R uses RIDGID®-compatible dies with the new quick-change ball detent feature. While other manufacturers' RIDGID® style dies may be used in the 50R die head (56265), only ROTHENBERGER's dies snap into position.

Standard Supply: ROPOWER 50R, Automatic die head 1/2"-2" (56265), alloy NPT dies (1/2"-3/4" 89162 and 1"-2" 86163, set of 4 legs, safety foot switch, 1 gallon ROCOOL® oil (01922)

50R Die Head & Die Selection Chart						
Die Head Type	Die Head Size	No.	RIDGID® Compatible Dies			
			NPT Die Size	Alloy No.	High Speed Steel No.	Stainless Steel
Automatic	1/2" - 2"	56265	1/2" - 3/4"	89162	00125	00218
			1" - 2"	89163	00126	00219
Manual	1/4" - 3/8"	00121	1/4" - 3/8"		56383	

Description	lb	No.
ROPOWER 50R with Automatic die head with NPT Alloy dies 1/2"-2"	97.0	63005
Wheeled folding stand	70.0	56051
Mounting kit for ROGROOVER Cutter Wheel	4.0	56511 04510

Compact Threading Machines

SUPERTRONIC 4SE

4" Threading Machine

new

Threading Head

- Automatic die head:
Ensures proper thread length and depth
- Automatic oil feed:
Provides ideal lubrication and cooling to maximize die life

- Self-centering pipe cutter:
Quickly cuts pipe to length

- Snap-lock internal, triple de-burring blade:
Removes sharp edges



- Ball detent dies:
Quick and easy to change

- Large, plastic chip tray:
Catches chips and is easy to clean

- Oil-resistant power cable:
Long life



3

Product Profile

FEATURES

ROTHENBERGER's SUPERTRONIC 4SE offers fast and steady threading, cutting and de-burring up to 4 inches. The powerful, 2-speed, 1-1/2 hp. motor provides strong turning power with consistent torque for swift, consistent production of accurate pipe threads either on site or in the shop. Replacing the dies is fast and easy with the unique ball detent feature. The machine includes 2 automatic die heads, 3 sets of dies, safety foot switch, and set of 4 legs.

- Easy access to all components:
For quick repair
- Ball detent feature:
Allows quick and easy replacement of dies without removing the die head
- Chuck jaws are quick and easy to change
- Robust oil pump with flow adjustment and filter system:
Keeps oil free of impurities

TECHNICAL DATA

- Dimensions 31" x 21" x 19" (L x W x H)
- Weight: 232 lb.
- Machine Capacity Pipe 1/2"-4"
Bolt 3/8"-2"
- Motor 1-1/2 hp, Universal Single Phase, 115 volt, 1140 Watt
- Threading Speed 48/18 rpm (2 speed)

Additional Features

- Rear centering chuck:
For correct axial alignment
- Smooth action impact hammer chuck:
Powerful, no-slip grip
- Dual tool/feed slide with geared indexing
- Strong, precise work spindle is guided on both sides by enclosed ball bearings
- Safety foot switch:
Stops motor in case of emergency

Description	lb	No.
SUPERTRONIC 4SE 1/2" - 4"	232.0	63006
Automatic die head 1/2" - 2"	18.0	52500
Automatic die head 2-1/2" - 4"	18.0	64350
Alloy Die Set 1/2" - 3/4" NPT	2.0	89101
Alloy Die Set 1" - 2" NPT	2.0	89102
Alloy Die Set for Die Head 64350 only 2-1/2" - 4" NPT	3.0	59912
ROCOOL Thread Cutting Oil 1 gallon	8.0	01922
SUPERJACK Pipe Stand for 1/2" - 8" pipe	25.0	10640
ROGROOVER Mounting Kit for 4SE	9.0	56512
Cutter wheel	0.5	04510
Enclosed, wheeled cabinet	16.5	E-239
Open wheeled stand (with tool tray)	56.0	00548A

COLLINS® High Performance Threading Machines

PANTHER® 300

1/8" to 2" Threading Machine

This machine packs a real punch on the construction site! Quick, effortless production of precise, quality pipe and bolt threads.

Drive Motor

- Universal, 2-brush motor with powerful forward and reverse
- 1/2 HP, 15 amp, 115 V, 60 Hz
- Powerful reverse mode
- Left & right hand optional
- Easy to service

No-Load Spindle Speed

- 43 rpm

Chucking System

- Smooth-action impact hammer chuck, with replaceable jaw inserts, for a powerful no-slip grip
- Self-centering rear chuck ensures correct alignment

Pipe Cutter and Reamer

- Self-centering pipe cutter
- 5-blade conical reamer

Stands

- Portable tri-stand is standard.
- Foldable wheeled stand also available

Oiling and Lubrication

- Built-in, no-drip tray is easy to remove.
- Rugged pump
- Automatic oil feed for optimal lubrication and cooling of dies
- Hand oiler option available

Description	lb	115 V 50/60 Hz
PANTHER® 300 with Snap-O-Matic® Die Head and Automatic oiler on collapsible wheel stand	248.0	05470
PANTHER® 300 with Uniquad® Die Head and hand oiler on Tri-stand	198.0	05450
PANTHER® 300 with Uniquad® Die Head and Automatic oiler on Tri-Stand	215.0	05400
PANTHER® 300 with Snap-O-Matic® Die Head and Automatic oiler on Tri-Stand	222.0	05410
PANTHER® Power Drive only (no cutter, carriage, reamer, oiling, oil tray, stand, die head or dies)	105.0	05100
Pneumatic PANTHER® Power Drive	105.0	05405
Heavy duty collapsible stand	75.0	05610
RIDGID®* style die head	10.0	05600
Uses RIDGID®-compatible dies		
Brackets for RIDGID®* 916 Roll Groover	4.0	22140
Mounting kit for ROGROOVER	4.0	45003

Die Heads & Dies

- Uniquad® for pipe and bolt threading is standard on PANTHER® 300 and PANTHER®.
- Snap-O-Matic® die head is optional for PANTHER® 300.
- Right hand threading range:
 - Pipe 1/8" to 2"
 - Pipe with geared threader 6" maximum
 - Bolt 3/8" to 2"
- High speed steel precision dies are standard supply providing long life with excellent threading results

Roll Grooving

- Complete with rollers for steel pipe possessing a capacity to groove
- Optional brackets for ROTHENBERGER ROGROOVER and RIDGID® 916 Roll Groover

Safety

All units come with safety foot switch.

Dimensions

41-1/4" x 16-1/4" x 42-5/8" (on tri-stand)

Carriage

Removable carriage assembly with extendable lever



COLLINS® High Performance Threading Machines

COLLINS® CLASSIC 22A

This top-of-the-range threading machine is suitable for the most demanding pipework applications, on-site threading, prefabrication work, or even production applications. Completely versatile – handles even difficult make-on or breakdown of fittings. High performance output in every way, the result from over 40 years producing the tried and tested COLLINS® pipe threaders.

Drive Motor

- Heavy duty, 115 V, universal AC/DC, 50/60 Hz. Develops up to 2.3/4 HP
- 6 brush motor for higher torque
- Easy to service
- Left and right hand optional
- 84db on A scale noise level

Pipe Cutter and Reamer

- Precision pipe cutter with dual guide for accurate pipe cutting
- 5-Blade conical reamer

No-Load Spindle Speed

- 72 rpm
- Optional 54 and 100 rpm

Die Heads

- Snap-O-Matic® die heads (2) are standard
- Simple, quick change of dies without time consuming adjustments
- All controls are clearly marked.
- Automatically adjusted thread length
- Adjustable thread depth
- Threading range:
Pipe or conduit 1/8" to 2"
Bolt or rod 1/4" to 2 1/4"
- Uniquad® head optional

HSS Precision Dies

- Long operating life
- Optimum cutting geometry and excellent chip discharge
- Can be resharpened

Pipe Chuck

- COLLINS® SUPER GRIP chucking system
- R/L chucking
- 4 heavy duty jaws at both front and rear of machine ensure that pipe is automatically gripped and centered.
- Easy to replace jaws for both metal and plastic-coated pipe
- Optional jaws for plastic-coated pipe.

Oiling and Lubrication

- Rugged and proven oil pump
- Automatic oil feed for optimum cooling
- Large, easy-to-empty, chip tray
- 1 gallon oil reservoir
- Use ROCOOL® cutting oil, a special blend of sulfo-chlorinated mineral oil to ensure superior quality threads and long die life.

Safety

- All units come with a safety foot switch.

Dimensions

- 37-1/2" x 13-1/8" x 18-1/2" (L x W x H)
- Carriage travel 11"

Optional Stands

- Open wheeled stand with tool tray
- Closed wheeled stand with locking tool cabinet



00579 on 00045 stand

Standard Supply: Threading machine with built-in pipe cutter and reamer, foot-operated safety switch, die heads & dies, 1 gallon oil.

Description	lb	No.
COLLINS® CLASSIC 22A with		
Snap-O-Matic® die heads/dies, 115V	240.0	00579
Snap-O-Matic® die heads/dies, 100 rpm, 115V	240.0	00587
Snap-O-Matic® die heads/dies, 230V	240.0	00592
UNIQUAD® die heads/dies, 115V	240.0	00596
Automatic die heads/dies, 115V	240.0	00597
RIDGID® compatible automatic die heads/dies	240.0	00575
Automatic ball-detent die head/dies	240.0	00575A
Basic 22A unit without die head/dies	220.0	00585
Replacement jaws (set 8)	5.5	01623
Low indent jaws for plastic-coated pipe (set 8)	5.5	20533
Reamer, 1/8"-2" conical, 5-blade	6.0	00160
Spare cutter wheel (1)	0.3	00157
Spare cutter wheel (6)	1.0	00158
Cutter assembly, wheel type	11.0	00159
Oil sump baffle	4.0	00155
Open wheeled stand with tool tray	54.0	00045
Threader storage cabinet with wheels	165.0	E-239
Waterproof cover	5.0	00154
Mounting Kit for ROGROOVER	7.0	45001
Switch Assembly	10.0	01297
Switch Handle	0.3	1221-H

COLLINS® High Performance Threading Machines

RHINO®

1/2" to 4" Threading Machine

This is a top-quality threading machine for standard use by plumbing and electrical contractors.

Drive Motor

- Heavy Duty, 115 V, AC/DC 50/60 Hz. Develops up to 3 HP
- 6-Brush motor for higher torque
- High speed threading – 25 rpm
- Easy to maintain and service
- 85db max. noise level

No Load Spindle Speed

- 25 rpm

Pipe Cutter and Reamer

- Precision pipe cutter with dual guide for accurate pipe cutting and control for exact length required
- 5-Blade conical reamer for 1/8" to 2"
- Optional blade reamer for 2-1/2" to 4"

Pipe Chuck

- COLLINS® SUPER GRIP chucking system
- R/L chucking
- 4 heavy duty jaws at both front and rear of machine ensure that pipe is automatically gripped and centered

Automatic Die Heads

- Automatic 2-1/2" to 4"
- Optional 1/2" to 2" automatic die head, small die head adapter and reamer
- Automatically adjusted thread length
- Threading range with optional package:
 - Pipe or conduit 1/2" to 4"
 - Bolt or rod 5/8" to 2-1/4"

Alloy Precision Dies

- Long operating life
- Optimum cutting geometry and excellent chip discharge

Oiling and Lubrication

- "Quick Shot" lubricating system
- 2-gallon oil reservoir
- Use ROCCOOL® Cutting Oil, a special blend of sulf-chlorinated mineral oil assures long die life and superior quality threads.

Safety

- All units come with safety foot switch.
- Cut-off switch to limit carriage travel

Optional Stands

- Open wheeled stand with tool tray
- Closed wheeled stand with locking tool cabinet
- Superjack Pipe Stand with adjustable height and 2000 lb. capacity



Standard Supply: threading machine with built-in pipe cutter, reamer, foot operated safety switch, 2-1/2" - 4" die heads & dies.

Description	lb	No.
RHINO® complete machine with 2-1/2" - 4" automatic die heads & dies	340.0	00550
RHINO® complete machine with 2-1/2" - 4" automatic die heads & dies for plastic-coated pipe	340.0	P00551C
RHINO® optional 1/2" - 2" package with 1/2" - 2" automatic die heads and dies with 1/2" - 2" conical reamer	27.0	00561
Reamer 1/8" to 2" conical, 5-blade reamer assembly	5.5	00097
1/8" to 2" reamer cone only	5.5	01894
2-1/2" to 4" twin-edged blade	5.0	00107
2-1/2" to 4" reamer assembly	5.0	00551
Cutter assembly	40.0	00106
Spare cutter wheel (one only)	1.0	00104
Spare Cutter Wheel, 3 pk.	1.0	00105
Open wheel stand (with tool tray)	56.0	00548A
Threader storage cabinet with wheels	165.0	E-239
Mounting kit for ROGROOVER	14.0	45004



Contact Factory for Special Voltages, Configurations, and Accessories.

COLLINS® High Performance Threading Machines

3

Product Profile

TECHNICAL DATA

- Range Pipe or conduit 1/2"-4"
Bolt or rod 16-76 mm, 5/8"-3"
- Dimensions 50" x 23" x 29" (L x W x H)
Carriage travel 10"
- Motor 3 Phase, Dual speed, 3 HP
- Spindle speed while threading 1/2" - 2" 40 rpm
2-1/2" - 4" 16 rpm
- Switches Drum-type (high-low-off-release)
Optional drum-type (right hand-left hand off)
- Starter Manual with thermal overload
- Oil Reservoir 5 gallon capacity

Description	lb	No.
33A Thread-O-Matic®	680.0	00068
Stationary stand with cabinet	175.0	00170

33A 4" THREAD-O-MATIC®

Standard unit with three Dual (1/2"-3/4", 2 1/2"-3", and 3 1/2"-4") and one Quad (1"-2") Snap-O-Matic® die heads and NPT High Speed dies. Includes small die head adapter and 1/2"-2" cone reamer assembly.

The motor and controls are above-the-base for mounting the machine on a workbench or an OPTIONAL welded steel stand.



Product Profile

TECHNICAL DATA

- Range Pipe or conduit 1/2" - 4"
Bolt or rod 19-76 mm, 5/8" - 3"
- Dimensions 60" x 30" x 44-1/2" (L x W x H)
Height to center line of spindle 35-1/2"
Carriage travel 13"
- Motor 5 H.P, 230/460V 3 phase, 50-60 Hz 1170 rpm (instant reversing)
Optional 5 H.P, 230/460V 1 phase, 50-60 Hz 1170 rpm
Optional 10 HP, 230/460V, 3 phase, 50-60 Hz, 1800 rpm
- Spindle speed while threading 1/2"-1" 48 rpm
1-1/4"-2" 26 rpm
2-1/2"-3" 16 rpm
3-1/2"-4" 12 rpm
- Switches Three-station push button switch (forward-stop-release)
Optional toggle type (right hand-left hand)
- Starter Magnetic with thermal overload
- Oil Reservoir 5 gallon capacity

Description	lb	No.
44A Thread-O-Matic®	1212.0	00039

44A 4" THREAD-O-MATIC®

Top-of-the-line high production unit with three Dual (1/2"-3/4", 2-1/2"-3", and 3-1/2"-4") and one Quad (1"-2") Snap-O-Matic® die heads and NPT High Speed dies. Includes small die head adapter and 1/2"-2" cone reamer assembly.

The 44A's heavy duty construction includes welded steel plate frame and base.



COLLINS® High Performance Threading Machines

66A 6" THREAD-O-MATIC®

Standard unit with one Quad (1"-2"), two Dual (2-1/2"-3", 3-1/2"-4"), and two Mono (5"-6") Snap-O-Matic® die heads and NPT High Speed dies. Includes small die head adapter, 1/2"-2" cone reamer assembly, and 1/2"-2" wheel-type cutter assembly.

Engineered with the same heavy duty construction as the 44A, the 66A features a welded steel plate frame and base.



Product Profile

TECHNICAL DATA

• Range	Pipe or conduit 1" – 6" Bolt or rod 32-90 mm, 1-1/4" – 4"
• Dimensions	48-3/8" x 30" x 45-3/4" (L x W x H) Height to center line of spindle 36-3/4" Carriage travel 10"
• Motor	5 HP, 230/460V 3 phase, dual-speed, 50-60 Hz 1170 rpm (instant reversing)
• Spindle speed while threading	1/2" – 2" 62 rpm 2-1/2" – 3" 32 rpm 3-1/2" – 4" 16 rpm 5" – 6" 11 rpm
• Switches	Three-station push button switch (forward-stop-release) Optional toggle type (right hand-left hand)
• Starter	Magnetic with thermal overload
• Oil Reservoir	5 gallon capacity

Description	lb	No.
66A THREAD-O-MATIC®	1700.0	00174

Nipple Chucks

1/2" - 2"

Nipple chucks convert unthreaded or short pipe lengths into useful close-threaded nipples

For 1/2" - 2" pipe — up to schedule 40

Faster and more economical to use than nipple chuck adapter systems

2-1/2" to 4" and 5" to 6"

Patented mechanism expands and self-locks pipe from inside for work on short pipe lengths

2-1/2" - 4" pipe nipple chuck assembly

5" to 6" nipple chuck assembly can be used on both conduit and pipe



Description	lb	No.
For use with PANTHER, 1SE, 2SE, 50R, 4SE:		
NIPPLE MAX Set, 1/2" - 2", with case	16.0	00088
For use with RHINO®, 22A, 33A, 44A, 66A:		
NIPPLE MAX Set, 1/2" - 2", extension bar, carry case	20.0	00089
External Nipple Chuck, 1/2" - 2" Sch. 80 pipe	15.0	01850
For use with 33A, 44A, 66A:		
Nipple Chuck Assembly for 2-1/2"-4" pipe	43.0	00072
Nipple Chuck Assembly for 2-1/2"-4" conduit	50.0	00098
For use with 66A:		
Nipple Chuck Assembly for 5" - 6"	50.0	00073
Nipple Chuck, 1/2"	0.9	00184
Nipple Chuck, 3/4"	1.2	00185
Nipple Chuck, 1"	1.6	00186
Nipple Chuck, 1-1/4"	2.2	00187
Nipple Chuck, 1-1/2"	2.6	00188
Nipple Chuck, 2"	4.3	00189

Threading Accessories

3



RONOL®

High-performance cutting oil

- Mineral oil basis
For threading of all materials, including stainless steel

Mineral-based threading oils may not be permissible in drinking water installations — Please check the pertinent standards in your area.

Description	Contents	lb	No.
RONOL® Spray	6.8 oz. (200 ml)	0.6	65018
RONOL® Spray can	20.3 oz. (600 ml)	1.7	65008

RONOL® SYN

High-performance cutting fluid

- No mineral oils, purely synthetic:
Developed and approved for drinking water and plumbing installations.

Description	Contents	lb	No.
RONOL® SYN Spray can	20.3 oz. (600 ml)	1.7	65013



ROCOOL® Cutting Oil

Special blend of sulfo-chlorinated mineral oil assures long die life and superior quality threads. ROCOOL® cutting oil and automatic through-the-die-head oil flow makes it impossible to cut a dry thread.

Description	lbs	No.
ROCOOL® Cutting Oil (1 gallon)	8.0	01922
ROCOOL® Cutting Oil (six 1 gallon containers)	48.0	00001
ROCOOL® Cutting Oil (5 gallons)	40.0	00002
ROCOOL® Cutting Oil (55 gallons)	480.0	00003



Safety Foot Switch

For all ROTHENBERGER threading machines.

Corresponds to industrial associations' safety and accident requirements, with oil-proof rubber cable and plug.

Model	lb	No.
3 step, with emergency stop switch, 115V	5.0	00161



SUPERJACK Pipe Stands

Supports full lengths of pipe, 1/2" -8", when using pipe threading machines

- Height capacity: 27"-50"
- Weight capacity: 2,500 lb. max
- Folding stand includes carrying handle

Model	lb	No.
SUPERJACK with V-Head	25.0	10640
SUPERJACK with Ball Transfer Head	29.0	00101
Folding SUPERJACK with V-Head	26.0	10641
Folding SUPERJACK with Ball Transfer Head	30.0	10642

Product Profile

FEATURES

Die heads for PANTHER® 300, COLLINS® CLASSIC 22A, 1SE, 2SE, 50R, 33A, 44A, and 66A provide a unique combination of features resulting in top-of-the-line production machines for professionals.

Pipe and bolt machine dies made of high-speed steel can be resharpened for longer die life. Expert die grinding ensures consistent high quality and long lasting dependability.

- All Uniquad® and Snap-O-Matic® die heads feature automatic "through-the-head" oiling.
- All die heads are Snap-O-Matic® (except Uniquad® die head #00022) an exclusive system that allows fast and consistent die settings in under three seconds.
- No need to locate alignment markings – simply move lever and pin from one slot to another – sizing is automatic.

PANTHER®, COLLINS® CLASSIC 22A

Snap-O-Matic® Die Heads and Dies



Snap-O-Matic® Die Head

Available in two-position or four-position settings up to 2". See following pages for the right part number for use with your machine.

Description	1/8"	1/4" & 3/8"	1/2" & 3/4"	1" & 1-1/4"	1-1/2" & 2"	1" - 2"	lb
Die Head, NPT	00061	00062	00063	00064	00065	00066	10.0
Dies, NPT	00029	00030	00031	00023	00024	00028	1.0
Dies, NPT Stainless	00225	00226	00227	00053	00054	–	1.0
Die Head, NPSM	00202	00201	00200	–	–	00203	10.0
Dies, NPSM	00303	00304	00302	–	–	00301	1.0
Dies, Plastic	–	–	02265	–	–	02391	1.0

Automatic Opening Pipe Die Heads and Dies



Special die head cuts pipe thread lengths the same, time after time — a hardened steel trip trigger automatically opens at the desired or standard thread length. Single-lever motion sizes and closes the die head. The trigger can be swiveled out of position for long-running threads. Available for die sizes 1/2" – 3/4" or 1" – 2".

Description	1/2" & 3/4"	1" & 1-1/4"	1-1/2" & 2"	1" - 2"	lb
Die Head	00221	00221	00221	00221	10.0
Dies, NPT	00027	00023	00024	00028	1.0
Dies, NPSM	00300	00301	–	–	1.0

Uniquad® Pipe Die Heads and Dies



Uniquad® Die Head: Fully adjustable, truly versatile die head for up to 2" pipe and 2-1/4" bolt. Sizing is manual, but still a simple operation. **For threading pipe**

Uniquad® heads use four sets of interchangeable high-speed steel dies: 1/8", 1/4" – 3/8", 1/2" – 3/4", or 1" – 2"

Description	1/8"	1/4" & 3/8"	1/2" & 3/4"	1" & 1-1/4"	1-1/2" & 2"	1" - 2"	lb
Die Head	00222	00222	00222	00222	00222	00222	10.0
Dies, NPT	00025	00026	00027	00023	00024	00028	1.0
Dies, NPT Stainless	00050	00051	00052	00053	00054	–	1.0
Dies, NPSM	00303	00304	00300	–	–	00301	1.0
Dies, Plastic	02581	02582	02583	–	–	02391	1.0

Machine Die Heads & Dies

PANTHER®, COLLINS® CLASSIC 22A, continued

Uniquad® Bolt Die Heads and Dies

Uniquad® Die Head: Fully adjustable, truly versatile die head for up to 2" pipe and 2-1/4" bolt. Sizing is manual, but still a simple operation.
For threading bolt
 Uses either left-hand or right-hand dies to 2-1/4".

Description	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	1"	⚖️ lb
Die Head	00222	00222	00222	00222	00222	00222	00222	00222	00222	00222	10.0
Dies, UNC	00004	00005	00006	00007	00008	00009	00010	00011	00012	00013	1.0
Dies, UNF	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	1.0

Description	1-1/8"	1-1/4"	1-3/8"	1-1/2"	1-5/8"	1-3/4"	1-7/8"	2"	2-1/4"	⚖️ lb
Die Head	00222	00222	00222	00222	00222	00222	00222	00222	00222	10.0
Dies, UNC	00014	00015	00016	00017	00018	00019	00020	00021	00022	1.0
Dies, UNF	00350	00351	00352	00353	00354	00355	00356	00357	-	1.0

RHINO®, 4SE, 2SE, and 1SE

Automatic Opening Pipe Die Heads and Dies

Manual NPSM Pipe Die Heads and Dies.

Manual die heads for parallel NPSM pipe threads from 1/2" - 3".



52500

High Performance Automatic die heads with quick Snap-O-Matic® type size selection open automatically at the desired or standard thread length. Depth of thread can be adjusted for individual sizes and moves the die head position for long-running threads.

Description	Use on	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	lb
Die Head, NPT, Manual	1SE	20165	20165	-	-	-	-	-	-	-	-	-	11.0
Dies, NPT, Alloy	1SE	89100	89100	89120	89120	89121	-	-	-	-	-	-	1.0
Die Head, NPT	1SE	-	-	52091	52091	52091	52091	52091	52091	-	-	-	18.0
Die Head, NPT	2SE, 4SE, RHINO®	-	-	-	-	52500	52500	52500	52500	-	-	-	18.3
Dies, NPT, Alloy	2SE, 4SE, RHINO®	-	-	89101	89101	89102	89102	89102	89102	-	-	-	1.0
Die Head, NPT	4SE, RHINO®	-	-	-	-	-	-	-	-	64350	64350	64350	20.8
Dies, NPT, Alloy	4SE, RHINO®	-	-	-	-	-	-	-	-	59912	59912	59912	3.0
Die Head, NPSM, Manual	2SE, 4SE, RHINO	-	-	20171	20171	20171	20171	20172	20172	20172	20172	-	20.0
Dies, NPSM, Alloy	2SE, 4SE, RHINO	-	-	89148	89148	89149	89149	89150	89150	89151	89151	-	3.0

Note: alloy dies are not resharpenable.

RIDGID®* Style

Universal "R" Series Die Head

Universal "R" Series Die Head

Will accept "R"-style dies from 1/8" - 2" NPT for the PANTHER and ROPOWER 50R

Description	1/4" - 3/8"	1/2" - 3/4"	1" - 2"	⚖️ lb
Die Head, 50R Automatic	-	56265	56265	8.5
Die Head, 50R Manual	00121	-	-	14.0
Die Head, PANTHER® Manual	05600	05600	05600	10.0
Dies, NPT, Alloy	-	89162	89163	1.0
Dies, NPT, High Speed Steel	56383	00125	00126	5.0
Dies, NPT, Stainless	-	00218	00219	1.0

Machine Die Heads & Dies

2SE and 50R for Bolt Threads

Manual Die Head for bolt threading up to 1" on 2SE and ROPOWER 50R machines

Manual Opening Die Head and Dies

Description	1/2"	5/8"	3/4"	7/8"	1"	1-1/8" - 1-1/4"	1-3/8" - 1-1/2"	⚖️ lb
Die Head	20160	20160	20160	20160	20160	20162	20162	8.5
Dies, UNC, Alloy	89016	89017	89018	89019	89020	89197	89198	1.0

33A and 44A Thread-O-Matic

Snap-O-Matic® Pipe Die Heads and Dies



00066

Large Snap-O-Matic® Die Head

Available in two-position in 2-1/2" - 4" for 33A and 44A.

Description	1/2 & 3/4"	1" & 1-1/4"	1-1/2" & 2"	1" - 2"	2-1/2" - 3"	3-1/2" - 4"	⚖️ lb
Die Head, NPT	00063	00064	00065	00066	00055	00057	35.0
Dies, NPT	00031	00023	00024	00028	00041	00042	5.0
Dies, NPT Stainless	00227	00053	00054	-	00047	00048	5.0
Die Head, NPSM	00200	-	-	00203	00205	00207	35.0
Dies, NPSM	00302	-	-	00301	00305	00306	5.0
Dies, Plastic	02265	-	-	02391	02364	06676	5.0

Uniquad® & Snap-O-Matic® Bolt Die Heads & Dies

Description	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"	1-3/8"	1-1/2"	⚖️ lb
Die Head	00222	00222	00222	00222	00222	00222	00222	00222	10.0
Dies, UNC	00010	00011	00012	00013	00014	00015	00016	00017	1.0
Dies, UNF	00346	00347	00348	00349	00350	00351	00352	00353	1.0

Description	1-5/8"	1-3/4"	1-7/8"	2"	2-1/4"	2-1/2"	2-3/4"	3"	⚖️ lb
Die Head	00222	00222	00222	00222	00222	00223	00223	00223	10.0
Dies, UNC	00018	00019	00020	00021	00022	-	-	-	1.0
Dies, UNF	00354	00355	00356	00357	-	-	-	-	1.0
Die Head Bolt	-	-	-	-	-	00223	00223	00223	10.0
Dies, UNC RH only	-	-	-	-	-	00330	00331	00332	1.0

Machine Die Heads & Dies

66A Thread-O-Matic

Snap-O-Matic® Pipe Die Heads and Dies



00059

Large Snap-O-Matic® Die Head

Available in two-position up to 4" and single position for 5" and 6"

Description	1" - 1-1/4"	1-1/2" - 2"	1" - 2"	2-1/2" - 3"	3-1/2" - 4"	5"	6"	⚖️ lb
Die Head, NPT	00064	00065	00066	-	-	-	-	10.0
Dies, NPT	00023	00024	00028	-	-	-	-	1.0
Dies, NPT Stainless	00053	00054	-	-	-	-	-	1.0
Die Head, NPT	-	-	-	00056	00058	-	-	35.0
Dies, NPT	-	-	-	00041	00042	-	-	5.0
Dies, NPT Stainless	-	-	-	00047	00048	-	-	5.0
Die Head, NPT	-	-	-	-	-	00059	00060	54.0
Dies, NPT	-	-	-	-	-	00043	00043	6.0
Dies, NPT Stainless	-	-	-	-	-	00049	00228	6.0
Die Head, NPSM	-	-	00203	-	-	-	-	10.0
Dies, NPSM	-	-	00301	-	-	-	-	1.0
Die Head, NPSM	-	-	-	00206	00208	-	-	35.0
Dies, NPSM	-	-	-	00305	00306	-	-	5.0
Die Head, NPSM	-	-	-	-	-	00204	00209	54.0
Dies, NPSM	-	-	-	-	-	00307	00307	6.0

3

Uniquad® Pipe Die Heads & Dies



00222

Uniquad® Die Head

Fully adjustable, truly versatile die head for up to 2" pipe and 2-1/4" bolt. Sizing is manual, but still a simple operation.

For threading pipe

Uniquad® head uses four sets of interchangeable high-speed steel dies: 1/8", 1/4" - 3/8", 1/2" - 3/4", 1" - 2".

Description	1" - 1-1/4"	1-1/2" - 2"	1" - 2"	⚖️ lb
Die Head	00222	00222	00222	10.0
Dies, NPT	00023	00024	00028	1.0
Dies, NPT Stainless	00053	00054	-	1.0
Dies, NPSM	-	-	00301	1.0

Automatic Opening Pipe Die Heads & Dies



00221

Special die head cuts pipe thread lengths the same, time after time — a hardened steel trip trigger automatically opens at the desired or standard thread length. Single-lever motion sizes and closes the die head. The trigger can be swiveled out of position for long-running threads. Available for die sizes 1/2" - 3/4" or 1" - 2".

Description	1" - 1-1/4"	1-1/2" - 2"	1" - 2"	⚖️ lb
Die Head	00221	00221	00221	10.0
Dies, NPT	00023	00024	00028	1.0
Dies, NPSM	-	-	00301	1.0

Machine Die Heads & Dies

66A Die Head & Dies, continued

Uniquad® Bolt Die Heads & Dies



Uniquad® Die Head

Fully adjustable, truly versatile die head for up to 2" pipe and 2-1/4" bolt. Sizing is manual, but still a simple operation.

For threading bolt

Uses either left-hand or right-hand dies to 2-1/4".

Description	1-1/4"	1-3/8"	1-1/2"	1-5/8"	1-3/4"	1-7/8"	2"	2-1/4"	lb
Die Head	00222	00222	00222	00222	00222	00222	00222	00222	10.0
Dies, UNC	00015	00016	00017	00018	00019	00020	00021	00222	1.0
Dies, UNF	00351	00352	00353	00354	00355	00356	00357	-	1.0

Snap-O-Matic® Bolt Die Heads & Dies

Description	2-1/2"	2-3/4"	3"	3-1/4"	3-1/2"	3-3/4"	4"	lb
Die Head, Bolt 66A	00224	00224	00224	00224	00224	00224	00224	35.0
Dies, UNC Right Hand only	00330	00331	00332	00333	00334	00335	00336	5.0

Grooving and Beveling Die Heads & Tools

Size	Head	Centering Dies	Grooving & Cutting Bit	Cutting Only	Double Bevel 45	Double Bevel 37-1/2"	Saran Tools
3/4" - 2" 22A, 33A, 44A	00471	00489	00477 (Sch. 40 & 80)	00478 (Sch. 40 & 80)	00480 (Sch. 40 & 80)	00479 (Sch. 40 & 80)	00481 (Sch. 40)
1" - 2" All Units	00470	00488	00477 (Sch. 40 & 80)	00478 (Sch. 40 & 80)	00480 (Sch. 40 & 80)	00479 (Sch. 40 & 80)	00481 (Sch. 40)
2-1/2" - 3" 33A, 44A	00472	00490	00482 (Sch. 40 & 80)	00483 (Sch. 40, 80, 160)	00486 (Sch. 40)	00484 + 00485 (Sch. 40) (Sch. 40 - 160)	00487 (Sch. 40)
2-1/2" - 3" 66A	00475	00490	00482 (Sch. 40 & 80)	00483 (Sch. 40, 80, 160)	00486 (Sch. 40)	00484 + 00485 (Sch. 40) (Sch. 40 - 160)	00487 (Sch. 40)
3-1/2" - 4" 33A, 44A	00473	00491	00482 (Sch. 40 & 80)	00483 (Sch. 40, 80, 160)	00486 (Sch. 40)	00484 + 00485 (Sch. 40) (Sch. 40 - 160)	00487 (Sch. 40)
3-1/2" - 4" 66A	00476	00491	00482 (Sch. 40 & 80)	00483 (Sch. 40, 80, 160)	00486 (Sch. 40)	00484 + 00485 (Sch. 40) (Sch. 40 - 160)	00487 (Sch. 40)
5" - 6" 66A	00474	00492	00482 (Sch. 40 & 80)	00483 (Sch. 40, 80, 160)	00486 (Sch. 40)	00484 + 00485 (Sch. 40) (Sch. 40 - 160)	00487 (Sch. 40)

Roll Grooving

ROGROOVER 6"

Portable rolling groover for standard and thin-walled steel pipes up to 6" (150 mm).

Particularly suitable for installations, sprinkler systems, larger heating units, and in industrial use, as well as for quick connection of pipes anywhere welding is not allowed. Lightweight and compact design.

3

- Ratchet drive RL for adjusting the depth of standard-conforming groove:
Convenient, easy and fast
- Allen key mount:
Always on hand
- Lightweight aluminum casing:
Easy to transport
- Spacer for standard groove depths:
Adjustable and finely-controlled arrester for consistent groove depth
- Easy assembly/dismantling of the case-hardened and knurled pressure and drive rollers:
Long life



For Model	lb	No.
ROGROOVER, machine ONLY	27.9	8870922
Please select correct mounting kit below:		
ROPOWER 50R and SUPERTRONIC 2SE	8.5	56511
SUPERTRONIC 2000	8.5	56514
COLLINS® CLASSIC 22A	8.5	45001
RIDGID®** 300	8.5	45002
PANTHER®	8.5	45003
RHINO®	8.5	45004
SUPERTRONIC 4SE	9.0	56512

Production Cutting Machines

COLLINS E-Z CUTTER®

The fastest 100 pound machine you can buy!

This fast, high-volume, production cutter makes quick work of 1/4" - 4" pipe and 5/8" - 4-1/2" tubing. The E-Z Cutter® is built to withstand everyday knocks and abuses yet light enough to set up anywhere.

Product Profile

FEATURES

- Universal AC/DC motor provides a full 1/2 HP for all-day production needs
- Gear-driven rollers turn the work for true perpendicular cutting
- Ball-bearing assembled cutter wheel revolves freely for even wear
- High-speed tool-steel cutter wheels provides thousands of cuts with no external burr – so clean that no further finishing is needed before applying fittings
- Foot switch provides operator safety while freeing both hands for high-volume production demands

TECHNICAL DATA

- Range Pipe 1/4" - 4" I.D.
Tubing 5/8" - 4-1/2" O.D.
- Dimensions 19" x 10" x 19" (L x W x H)
- Drive Type Gear-driven rollers
- Cutter Wheel Heat-treated, high-speed tool steel
- Motor 1/2 HP Universal AC/DC, 50-60 Hz
Optional 230V motor



Model C on optional stand (00037)

All models include a heavy-duty footswitch and one pipe cutter wheel.

Description	lb	No.
E-Z CUTTER® Model A, 115V	121.0	00032
E-Z CUTTER® Model A, 230V	121.0	00533
E-Z CUTTER® Model C, 115V	125.0	00033
E-Z CUTTER® Model C, 230V	125.0	00534
<i>C versions include two heavy-duty rollers and two stationary supports</i>		
Steel pipe cutter wheel	1.0	00034
For galvanized, black, and stainless steel		
Copper tube cutter wheel	1.0	00035
Soil pipe cutter wheel	1.0	00535
Plastic pipe cutter wheel	1.0	00536
Stationary support	3.0	00036
E-Z CUTTER® stand	40.0	00037
Roller bearing support	3.0	00069
Pipe support fitting	1.0	00071
Foot switch, 115V	8.0	00079
Foot switch, 230V	8.0	02350

Turn your E-Z CUTTER® into a complete production system with these timesaving accessories:

FOR BENCH MOUNTING:

- Stationary Support #00036 mounts your 1-1/4" support pipe to the workbench surface
- Roller Bearing Support #00069 slides onto the support pipe and provides easy travel and rotation of work.

FOR FLOOR MOUNTING:

- E-Z CUTTER® Stand #00037 bolts to the floor for stationary support
- Pipe Support fitting #00071 (with 1" pipe legs) mounts onto 1-1/4" pipe also using the Roller Bearing Support on support pipe
- Pipe Jack with Ball-Bearing Transport Head #00101 replaces system of support pipe and fittings, providing a handy alternative for supporting the work.

