

Thomas & Betts

***Lower Installation Costs with Tools
Ready for Use on PVC-Coated Conduit***

Ocal[®]

Installation Tools —
Manufactured by
ROTHENBERGER.



The Right Tools for the Job!

Thomas & Betts OCAL® PVC-coated conduit is designed to prevent corrosion from striking weak points in conduit systems. But any PVC-coated conduit system is only as good as the installation job. The wrong tools can result in incorrectly installed pipes and fittings or damage to PVC coating, creating those weak points where corrosion starts.

After careful research and evaluation, Thomas & Betts now offers you the very best installation tools available for PVC-coated conduit. These tools, manufactured by ROTHENBERGER®, are ready for use on PVC-coated conduit right out of the box. What that means to you, the installer, is lower costs — in equipment, in installation time and in time you'd normally have to spend adapting standard tools for use on PVC-coated conduit.

Count on Thomas & Betts to provide a hassle-free way for installers to get the right tools for the job in their hands — *just another benefit of using OCAL® products.*



Steel Pipe Cutters

- Specially designed for cutting PVC-coated conduit
- Easy pressure control transmits optimum force onto tube
- Hardened, high-alloy steel cutter wheel provides long service life and burr-free external cutting



Ratchet Pipe Reamer

- Rapid and clean deburring
- For steel tubes ¼" to 2" O.D.
- Smooth running ratchet
- Tempered-steel cutting bit



SUPER CUT Ratchet Threader

- Precision thread cutting to approved standards for PVC-coated conduit
- Convenient, lockable reversal of ratchet direction
- Optimized cutting geometry offers easy starting and excellent shaving discharge
- Complete set includes ratchet handle, quick-change die heads, tempered-steel precision dies for ½", ¾", 1", 1¼", 1½" and 2" NPT PVC-coated conduit and plastic carrying case



SUPERTRONIC 2000 Power Threader

- Quick and easy production of precision-threaded joints to approved standards
- Compact size — ideal for mobile use and fits in hard-to-reach places
- Dust-tight casing with sealed lubrication ensures long service life and low maintenance
- Optimized gearing provides high performance output with minimal energy consumption
- 15–25 rpm threading speed with 60 rpm rapid reverse for time savings
- Complete set includes SUPERTRONIC 2000, forged pipe clamp, thread-cutting spray, quick-change die heads with tempered-steel precision dies for ½", ¾", 1", 1¼", 1½" and 2" NPT PVC-coated conduit and plastic carrying case



MINI-COLLINS® Electric Power Drive

- Threads ½" to 2" conduit in seconds!
- Lightweight, compact design goes anywhere — only 28" long and requires only 1¼" clearance in trenches, overhead and other tight spaces
- Easy to maintain — built-in fill plug eliminates disassembly of gearbox for oiling
- 115V, 15A reversible motor provides the power to make any turning job easier — tightens nuts, drives cable pullers, turns hoists and jacks, opens and closes valves or drives up to 6" geared threaders
- Cat. Number 13158 Adapter allows SUPER CUT die heads to be used with ROTHENBERGER MINI-COLLINS and RIGID MODEL 700 portable threading machines.



RHINO® High Performance Threading Machine

- Standard threading machine with built-in pipe cutter, reamer, foot-operated safety switch, ½" to 2" and 2½" to 4" automatic die heads and precision alloy dies
- Heavy-duty, 115V AC/DC, 50/60 Hz drive motor develops up to 3HP
- High speed threading up to 25 rpm
- Quiet operation — 85dB max. noise level
- Easy to maintain and service
- Precision pipe cutter with dual guide for accuracy and control
- COLLINS® SUPER GRIP R/L chucking system features 4 heavy-duty jaws, specially designed for PVC-coated conduit, at front and rear to ensure pipe is automatically gripped and centered
- Optional open, wheeled stand with tool tray available



Aluminum Pipe Wrenches

- Specially designed jaws grip PVC-coated pipe securely without damaging plastic coating
- Extremely light aluminum alloy offers high strength but weighs 40% less than standard cast
- Self-clamping, spring-supported hook for easy, one-handed, ratchet-like use
- Scale on hook for quick preset of tube diameter

Tri-Stands

- Sturdy, stable frame collapses for easy mobility and storage
- Ceiling brace for overhead support enables you to secure frame even during difficult work
- Features recesses for bending tubes ⅜", ½" and ¾" O.D.
- Tri-stand with chain vise offers capacity from ⅜" to 6" O.D.
- Tri-stand with bench yoke vise features specially treated jaws designed to hold ⅜" to 4" O.D. PVC-coated conduit

OCAL® Installation Tools — Manufactured by ROTHENBERGER®

Cat. Number	Description	Steel Tube O.D.	Std. Pkg. Qty.	UPC Number
Steel Pipe Cutters				
P70045C	Steel Pipe Cutter — Up to 2"	½"—2"	1	704508-01728
P70060C	Steel Pipe Cutter — Up to 4"	½"—4"	1	704508-01729

Cat. Number	Description	Std. Pkg. Qty.	UPC Number
Ratchet Pipe Reamer			
70289	¼"—2"	1	704508-01848
SUPER CUT Ratchet Hand Threader Set			
P70905C	½", ¾", 1", 1¼", 1½" and 2"	1	704508-01742
SUPERTRONIC 2000 Power Threader Set			
P71259C	½", ¾", 1", 1¼", 1½" and 2"	1	704508-01743

SUPER CUT Die Heads & Dies

(fit both SUPER CUT and SUPERTRONIC 2000; can also be used with MINI-COLLINS® with purchase of separate adapter)

P70912C	½"	1	704508-01732
P70913C	¾"	1	704508-01733
P70914C	1"	1	704508-01734
P70915C	1¼"	1	704508-01735
P70849C	1½"	1	704508-01736
P70850C	2"	1	704508-01737

MINI-COLLINS® Electric Power Drive & Accessories

ROTH00074	MINI-COLLINS® Electric Power Drive	1	704508-01740
13158	MINI-COLLINS® Adapter for SUPER CUT Die Heads	1	704508-01739
ROTH00117	MINI-COLLINS® 1" Square Shaft Drive for Geared Threaders	1	704508-01849
ROTH00119	Steel Carrying Case for MINI-COLLINS®	1	704508-01850

RHINO® High Performance Threading Machine & Accessories

P00551C	RHINO® ½"—4" Threading Machine with Jaws for PVC-Coated Conduit	1	704508-01851
ROTH00548	Wheeled Stand with Tool Tray for RHINO Threading Machine	1	704508-01852

Cat. Number	Length	Max. Steel Tube O.D.	Std. Pkg. Qty.	UPC Number
Aluminum Pipe Wrenches				
P70159C	10"	1½"	1	704508-01725
P70160C	14"	2"	1	704508-01726
P70161C	18"	2½"	1	704508-01727
P70162C	24"	3"	1	704508-01728

Cat. Number	Description	Capacity	Std. Pkg. Qty.	UPC Number
Tri-Stands				
ROTH00076	Tri-Stand with 6" Chain Vise	½"—6"	1	704508-01741
P00076C	Tri-Stand with Bench Yoke Vise	½"—4"	1	704508-01853

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Please ask your Thomas & Betts sales representative for a complete catalog of quality Thomas & Betts electrical products or visit us at www.tnb.com. For customer service, call 1-800-816-7809. For technical questions, call 1-888-862-3289.

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