

# **COLLINS CLASSIC 22A**

# **Threading Machine**

Suitable for the most demanding pipe work applications, ROTHENBERGER's 22A CLASSIC Threading Machine creates fast, high quality pipe and bolt threads up to 2" as well as Make-On and Make-Off assembly of elbows and couplings. The 22A pipe threader is designed for high performance whether in a production shop or on site.

#### **PRODUCT FEATURES**

#### **Drive**

72 rpm Spindle speed (no load) gets the job done quickly. (54 and 100 rpm options also available.)

1800W, double-insulated motor provides powerful, consistent torque.

## Collins SUPER GRIP Chucking System

4 Chuck jaws at both the front and rear of the machine ensure that pipe is automatically held in a non-slip grip and centered.

Chuck jaws are easy to replace.

### **Pipe Cutter and Reamer**

The precise pipe cutter with dual guide offers accurate cutting.

A five-blade conical reamer quickly provides clean edges.

#### **Die Heads and Dies**

Die heads are available in standard or automatic versions.

HSS Precision Dies guarantee effortless cutting, optimum geometry, excellent chip discharge, and long die life.

**Additional Features** 

Automatic, one-shot, central lubrication for the spindle gear and brake bands provides optimum cooling.

Large, study oil pump

Easily emptied chip tray

Safety foot switch stops motor in case of emergency.





### **SPECIFICATIONS**

Dimensions: 38" x 19" x 18.5"

Weight: 293 lbs.

Machine Capacity: Pipe or conduit: 1/8" - 2"

Bolt or rod: 1/4" - 2 1/4"

Motor: 1800w (60Hz)

Threading Speed: 72 rpm (Also available in 54 and 100 rpm versions)

Standard Supply: 00579 Threading Machine includes:

00063 SNAP-O-MATIC Die Head with 1/2" - 3/4" NPT high speed steel dies 00066 SNAP-O-MATIC Die Head with 1" - 2" NPT high speed steel dies

Built-in pipe cutter and reamer Foot-operated safety switch Tool accessory set (without stand)

## **ORDERING INFORMATION**

| Description  | Size            | No.   |
|--|-----------------|-------|
| COLLINS CLASSIC 22A Standard Supply                                | 110V            | 00579 |
| SNAP-O-MATIC Die Head  | 1/2" - 3/4" NPT | 00063 |
| SNAP-O-MATIC Die Head  | 1" - 2" NPT     | 00066 |
| SNAP-O-MATIC Dies, High Speed Steel                                | 1/2" - 3/4" NPT | 00031 |
| SNAP-O-MATIC Dies, High Speed Steel                                | 1" - 2" NPT     | 00028 |
| UNIQUAD DIE HEAD   | 1" - 2"         | 00022 |
| UNIQUAD Dies, High Speed Steel                                     | 1/2" - 3/4" NPT | 00027 |
| UNIQUAD Dies, High Speed Steel                                     | 1" - 2" NPT     | 00028 |
| AUTOMATIC Die Head   | 1/2" - 2"       | 00221 |
| AUTOMATIC Dies, High Speed Steel                                   | 1/2" - 3/4" NPT | 00027 |
| AUTOMATIC Dies, High Speed Steel                                   | 1" - 2" NPT     | 00028 |
| COLLINS CLASSIC 22A Base Unit (Does not include die heads or dies) | 110V            | 00585 |
| COLLINS CLASSIC 22A, High Speed                                    | 100 rpm, 110V   | 00587 |
| Conical Reamer, 5-blade  | 1/8" - 2"       | 01894 |
| Spare Cutting Wheel  |                 | 00157 |
| Wheeled Stand  |                 | 00045 |
| Safety Foot Switch   |                 | 00161 |
| ROCOOL Thread Cutting Oil  | 1 gallon        | 01922 |
| SUPERJACK Pipe Stand   | 1/2" - 8" pipe  | 10640 |
| ROGROOVER Pipe Roll Grooving Machine                               | 2" - 6"         | 56505 |
| ROGROOVER Mounting Kit for 22A                                     |                 | 45001 |
| Carriage for RIDGID® Die Head                                      |                 | 56266 |
| Wheeled Stand with enclosed cabinet for 22A                        |                 | 00046 |
| Enclosed cabinet for 22A   |                 | E-239 |
| Waterproof Cover   |                 | 00154 |

For additional die heads and dies please contact customer service.

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# ROTHENBERGER.

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