

## OFFSET COMPOUND TINNER

### TOUGH CUTS

2X FORCE, LESS EFFORT

**BOLT LOCK** 



45° Offset Cut clearance

Model #	Description
48-22-4005	Offset Compound Tinner

## CLASSIC TINNERS

### BLADES WILL NOT LOOSEN

**BOLT LOCK** 



40% Larger Handle Loops

Model #	Description
48-22-4003	10" Classic Tinner
48-22-4002	12" Classic Tinner
48-22-4001	16" Bulldog Tinner

## DUCKBILL TINNER

### BLADES WILL NOT LOOSEN

**BOLT LOCK** 

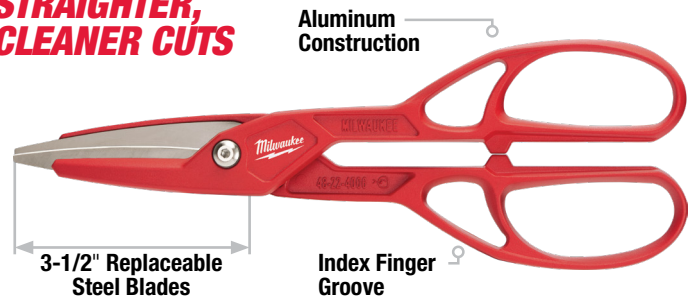


40% Larger Handle Loops

Model #	Description
48-22-4004	10" Duckbill Tinner

## LIGHTWEIGHT TINNER

### STRAIGHTER, CLEANER CUTS



40% Larger Handle Loops

Model #	Description
48-22-4006	13" Lightweight Tinner
48-22-4007	Lightweight Tinner Replacement Blades

# TUBING/PIPE CUTTERS & REAMING PEN

## TUBING CUTTER

**INDESTRUCTIBLE  
FRAME**



Replaceable Blades

Model #	Description
48-22-4202	Tubing Cutter
48-22-4203	Tubing Cutter Replacement Blade

## RATCHETING PIPE CUTTERS

**STRAIGHT,  
EASY CUTS**

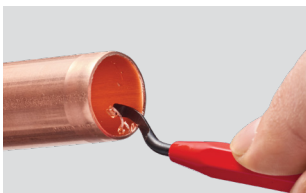


Comfortable Handle Design

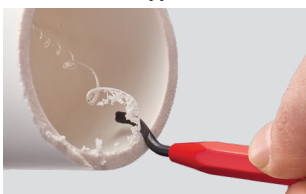
Model #	Description
48-22-4210	1-5/8" Ratcheting Pipe Cutter
48-22-4211	1-5/8" Ratcheting Pipe Cutter Replacement Blade

Model #	Description
48-22-4215	2-3/8" Ratcheting Pipe Cutter
48-22-4216	2-3/8" Ratcheting Pipe Cutter Replacement Blade

## REAMING PEN



Copper



PVC



Model #	Description
48-22-4255	Reaming Pen