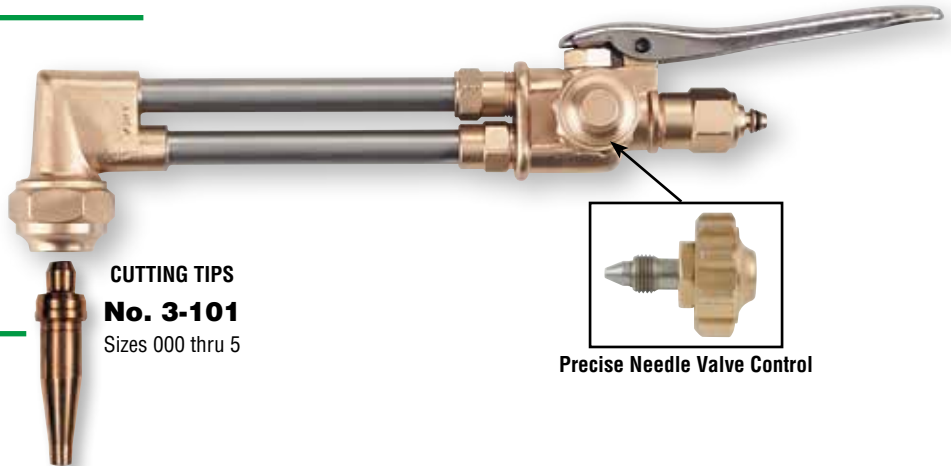


## COMMON FEATURES

- Used by heating, cooling, refrigeration, repair shops and industry contractors
- Forged heads for durability
- Numerous tip sizes and styles available
- UL listed components



## TCA-10 CUTTING ATTACHMENT

Fits TW-10A and TW-5A

- 8" Long
- Uses 3-101 Cutting Tips

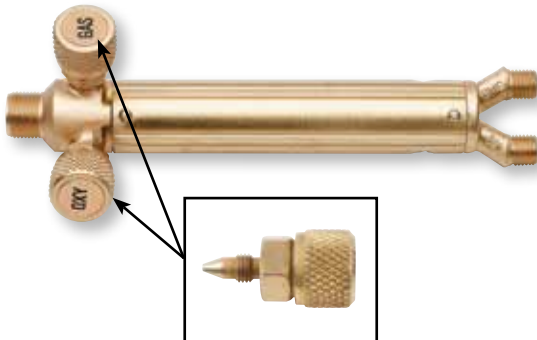
**CUTTING TIPS**  
**No. 3-101**  
Sizes 000 thru 5

Precise Needle Valve Control

## TW-5A FRONT VALVE TORCH

"A" Hose Inlets

- 6" Long
- Uses W-J Series and Stubby-Style Tips



Precise Needle Valve Control

## TW-10A REAR VALVE TORCH

"A" Hose Inlets

- 7-3/4" Long
- Uses W-J Series and Stubby-Style Tips



Precise Needle Valve Control

## TIPS FOR TW-10A AND TW-5A TORCHES

Standard Style Tips that provide extra reach and heat protection

### WELDING/BRAZING TIPS



From 4" to 8" Long

**No. W-J**  
Sizes 000 thru 7

### HEATING/ROSEBUD TIPS



7" Long

**No. 3033H**  
Sizes 15, 30

### WELDING/BRAZING TIPS



**No. 3033J**  
Sizes 1, 3

Stubby-Style Tips have a short heavy-duty design for applications needing a short profile

### WELDING/BRAZING TIPS



3"

**No. 2033**  
Sizes 000 thru 3

### HEATING TIPS



4"

**No. 2033H**  
Size 15

### WELDING/BRAZING TIPS



**No. 2066T**  
Sizes 00, 0, 1

### G-TIPS



**No. 2077G**  
Sizes 00-3

See Page 22 for brazing capacity