

# AW WP18

## SERIES 350AMPS WATER COOLED TIG TORCHES



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A heavy-duty, water-cooled TIG torch designed for high-amperage and long-duration welding. With efficient cooling and a durable construction, it delivers stable performance while keeping the torch body cool for improved comfort and consumable life.

Suitable fabrication, stainless steel work, industrial welding, pipework, and continuous TIG operations.



**AW WP18 TIG TORCHES (PARTS)**

**PRODUCT DESCRIPTION**

WP18-25-R TIG TORCH

WP18-R-25 TIG TORCH

\*Torch fitting can be modified on request for an additional charge.

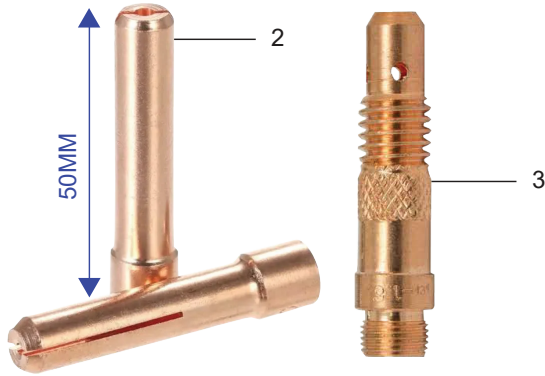


**AW WP18 TIG TORCHES (PARTS)**

**PRODUCT DESCRIPTION**

1a WP18 Torch Body c/w Handle

1b WP18P Torch Body c/w Handle



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |   |                        |          |
|---|------------------------|----------|
| 2 | WP18 Collet 1.0MM      | (10N22)  |
|   | WP18 Collet 1.6MM      | (10N23)  |
|   | WP18 Collet 2.4MM      | (10N24)  |
|   | WP18 Collet 3.2MM      | (10N25)  |
|   | WP18 Collet 4.0MM      | (10N20)  |
| 3 | WP18 Collet Body 1.0MM | (10N30)  |
|   | WP18 Collet Body 1.6MM | (10N31)  |
|   | WP18 Collet Body 2.4MM | (10N32)  |
|   | WP18 Collet Body 3.2MM | (10N28)  |
|   | WP18 Collet Body 4.0MM | (406488) |



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |   |                      |          |
|---|----------------------|----------|
| 4 | WP18 Ceramic Cup #4  | (10N50)  |
|   | WP18 Ceramic Cup #5  | (10N49)  |
|   | WP18 Ceramic Cup #6  | (10N48)  |
|   | WP18 Ceramic Cup #7  | (10N47)  |
|   | WP18 Ceramic Cup #8  | (10N46)  |
|   | WP18 Ceramic Cup #10 | (10N45)  |
|   | WP18 Ceramic Cup #12 | (10N44)  |
| 5 | Long Ceramic Cup #5  | (10N49L) |
|   | Long Ceramic Cup #6  | (10N48L) |
|   | Long Ceramic Cup #7  | (10N47L) |
|   | Long Ceramic Cup #8  | (10N46L) |



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |    |                      |         |
|----|----------------------|---------|
| 6  | WP18 Short Back Cap  | (57Y04) |
| 7  | WP18 Medium Back Cap | (57Y03) |
| 7a | WP18 Long Back Cap   | (57Y02) |



### AW WP18 TIG TORCHES (PARTS)

#### PRODUCT DESCRIPTION

- 8 WP18 CUP GASKET 18CG
- 8a WP18 Insert 18-7



### AW WP18 TIG TORCHES (PARTS)

#### PRODUCT DESCRIPTION

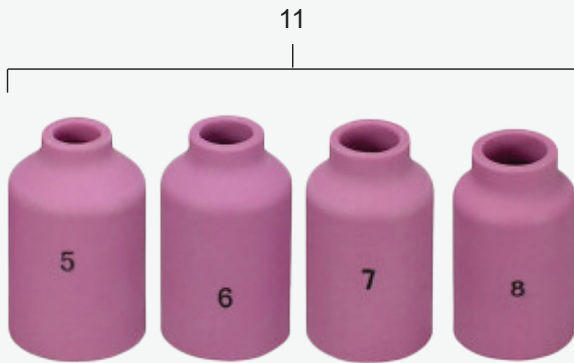
- 9 WP18P Straight Torch Body



### AW WP18 TIG TORCHES (PARTS)

#### PRODUCT DESCRIPTION

- 10 Gas Lens Collet Body 1.6MM (45V25)
- Gas Lens Collet Body 2.4MM (45V26)
- Gas Lens Collet Body 3.2MM (45V27)



### AW WP18 TIG TORCHES (PARTS)

#### PRODUCT DESCRIPTION

- 11 Gas Lens Ceramic Cup #5 (54N17)
- Gas Lens Ceramic Cup #6 (54N16)
- Gas Lens Ceramic Cup #7 (54N15)
- Gas Lens Ceramic Cup #8 (54N14)



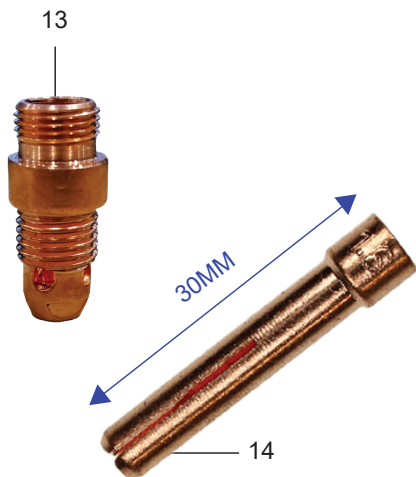
- 11a Long Gas Lens Ceramic Cup #6 (54N16L)
- Long Gas Lens Ceramic Cup #7 (54N15L)
- Long Gas Lens Ceramic Cup #8 (54N14L)



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

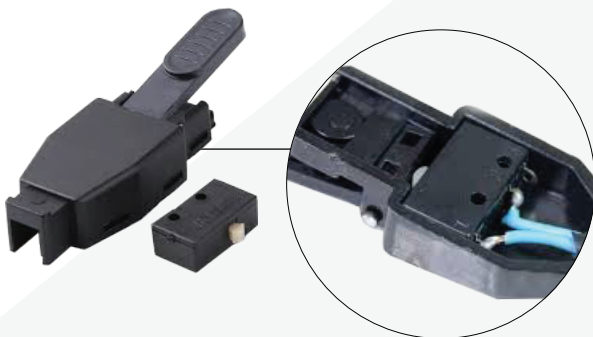
- |    |                     |         |
|----|---------------------|---------|
| 12 | WP18 Ceramic Cup #4 | (13N08) |
|    | WP18 Ceramic Cup #5 | (13N09) |
|    | WP18 Ceramic Cup #6 | (13N10) |
|    | WP18 Ceramic Cup #7 | (13N11) |
|    | WP18 Ceramic Cup #8 | (13N12) |



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |    |                      |          |
|----|----------------------|----------|
| 13 | Stubby Collet Body   | (17CB20) |
| 14 | Stubby Collect 1.6MM | (10N23S) |
|    | Stubby Collect 2.0MM | (10N23M) |
|    | Stubby Collect 3.2MM | (10N24S) |



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |    |                  |
|----|------------------|
| 15 | Micro/Tig Switch |
|----|------------------|



## AW WP18 TIG TORCHES (PARTS)

### PRODUCT DESCRIPTION

- |    |                          |
|----|--------------------------|
| 16 | 54N01 Gas Lens Insulator |
|----|--------------------------|