

The liquid-cooled MIG/MAG welding torches meet the needs of welders for a wide range of welding tasks. The GRIP handle's anti-slip coating and new ball joint provide you with exceptional working comfort.

### DESCRIPTION

Extremely resistant torch.  
Torch for use in heavy boilermaking and structural steel work.  
Ergonomic handle with «GRIP» coating ensures a secure grip even in difficult positions.



### FEATURES

- **Max current (I<sub>max</sub>):** 500 A: CO<sub>2</sub> and 450 A: Ar/CO<sub>2</sub>  
*In pulsed mode, these capacities are reduced by 35%.*
- **Duty cycle:** 450 A @ 100 %.
- **Recommended wire diameters:** 1.0 to 2.4 mm
- **Lengths:** 3 m, 4 m & 5 m

### CONSUMABLES

#### Torch



#### Contact tube supports & diffusers

| STEEL  | ALU | STEEL  | ALU |
|--------|-----|--------|-----|
| 042940 |     | 043022 |     |

#### Contact tubes

|       | STEEL     | ALU       |
|-------|-----------|-----------|
| Ø 0.8 | 041790    | -         |
| Ø 1.0 | 419803    | 419766    |
| Ø 1.2 | 419810 ●● | 419773 ●● |
| Ø 1.4 | 419827    | -         |
| Ø 1.6 | 419834    | 041080    |
| Ø 2.4 | 040533    | -         |

#### Nozzles

|      | STEEL  | ALU |
|------|--------|-----|
| Ø 16 | 042315 |     |

### Sheath

|        | Ø 0.6/0.8 |        |        | Ø 1.0 & 1.2 |          |          |        | Ø 1.2 & 1.6 |        |        | Ø 1.6 & 2.4 |        |
|--------|-----------|--------|--------|-------------|----------|----------|--------|-------------|--------|--------|-------------|--------|
|        | 3 m       | 4 m    | 5 m    | 3 m         | 4 m      | 5 m      | 8 m    | 3 m         | 4 m    | 5 m    | 4 m         | 5 m    |
| Steel  | -         | 041837 | -      | 041608      | 041844 ● | 062276 ● | -      | 418417      | 418424 | 062283 | 040526      | 062290 |
| Teflon | 041578    | 044050 | -      | 041585      | 044067   | -        | 038677 | -           | 044074 | -      | -           | -      |
| Carbon | -         | 039834 | 062306 | ●           | 039827 ● | 062313   | -      | -           | 039810 | -      | -           | -      |

- Original steel equipment 4 m
- Original aluminium equipment 3 m
- Original steel equipment 5 m
- Original aluminium equipment 4 m