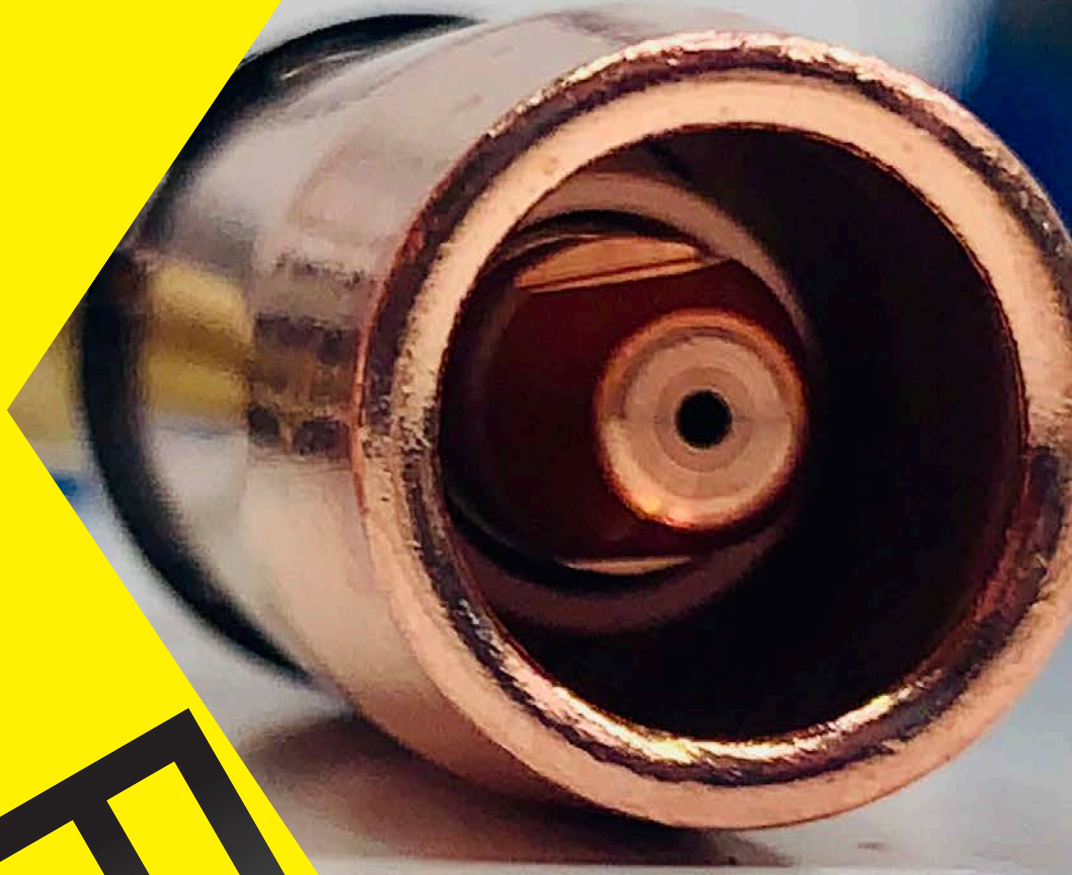


Catalog

WELDING TORCHES

2023



PERO





MIG-MAG-TIG

WELDING TORCHES

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MIG/MAG welding torches

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PROseries welding torches.

All the advantages of a professional range MIG / MAG torch.



Silver-plated push button contacts, increases in number of cycles and improves contact



Slots that improve grip and reduce feeling of heat in the hand



Internal ventilation system reduces the temperature of the handle



Rotula with rotation lock to prevent premature breakage of power cables



PRO15 Gas cooling

180 A co2/60%

150 A Ag+co2/60%



PRO25 Gas cooling

230 A co2/60%

200 A Ag+co2/60%



PRO24 Gas cooling

250 A co2/60%

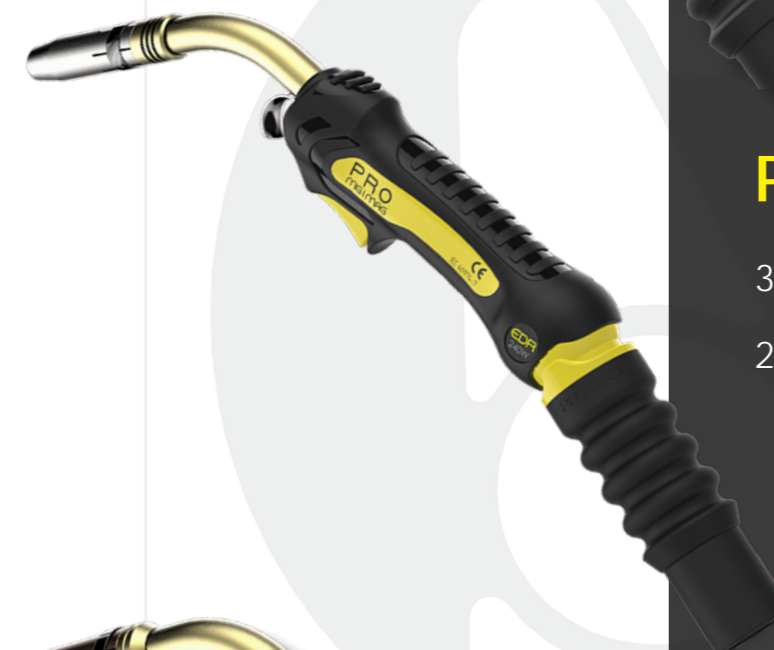
220 A Ag+co2/60%



PRO36 Gas cooling

320 A co2/60%

290 A Ag+co2/60%



PRO240w PLUS Liquid cooling

300 A co2/100%

250 A Ag+co2/100%



PRO501/401w PLUS

Liquid cooling

500 A co2/100%





Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

CE

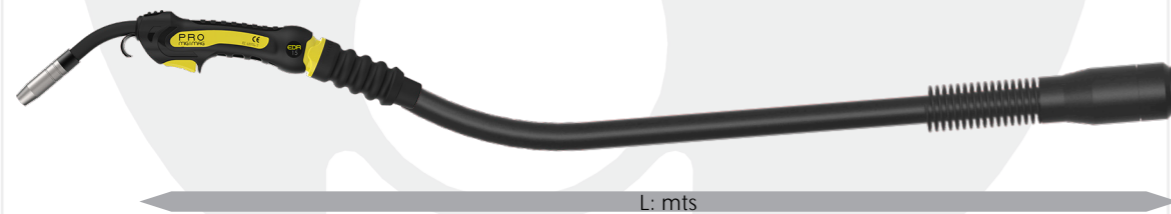
- Gas cooling
- 180 A with CO₂ -60%
- 150 A with mix M21 (ISO14175) -60%
- Diameter of wire 0.8-1.0 mm
- Recommended gas flow 8-12 l/min

With pulsed arc the intensity is reduced by 35%

Very light and versatile welding torch for small repairs and maintenance applications in small workshops.

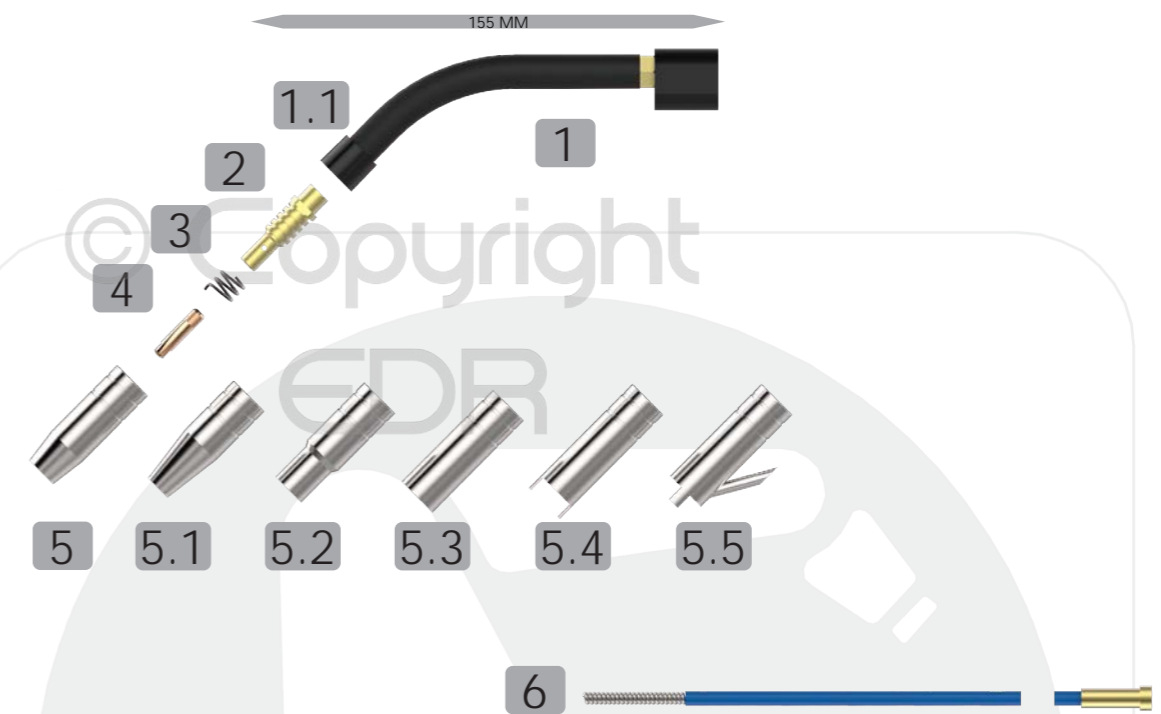
Standard configuration measures.

A



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch PRO15-2mts euro connector-Alum guide | M15.2000 | 1 |
| | Torch PRO15-3mts euro connector | M15.3000 | 1 |
| | Torch PRO15-4mts euro connector | M15.4000 | 1 |
| | Torch PRO15-5mts euro connector | M15.5000 | 1 |
| | Torch PRO15-6mts euro connector | M15.6000 | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO15 | M15.0001 | 1 |
| 1.1 | Insulate neck PRO15 | M15.0011 | 2 |
| 2 | Diffuser PRO15 | M15.0002 | 5 |
| 3 | Spring PRO15 | M15.0003 | 10 |
| | Contact tip M6x25 0.8mm | M15.0408 | 25 |
| | Contact tip M6x25 1.0mm | M15.0410 | 25 |
| 5 | Nozzle 15 L53xØ18xØ12mm HD (1.5mm) | M15.0500 | 5 |
| 5.1 | Nozzle 15 L53xØ18xØ9.5mm HD (1.5mm) | M15.0501 | 5 |
| 5.2 | Nozzle 15 L53xØ18xØ13mm HD (1.5mm) | M15.0502 | 5 |
| 5.3 | Nozzle 15 L53xØ18xØ16mm HD (1.5mm) | M15.0503 | 5 |
| 5.4 | Nozzle 15 L60xØ18xØ16mm | M15.0504 | 5 |
| 5.5 | Nozzle 15 nails L60xØ18xØ16mm | M15.0505 | 5 |
| 6 | Guide blue L3600xØ4.6xØ1.5mm (0.8-1.0mm) | M99SR03B | 1 |
| | Guide blue L4600xØ4.6xØ1.5mm (0.8-1.0mm) | M99SR04B | 1 |
| | Guide blue L5600xØ4.6xØ1.5mm (0.8-1.0mm) | M99SR05B | 1 |



Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

CE

- Gas cooling
- 230 A with CO₂ -60%
- 200 A with mix M21 (ISO14175) -60%
- diameter of wire 0.8-1.2 mm
- Recommended gas flow 8-16 l/min

With pulsed arc the intensity is reduced by 35%

Torch for most applications of low intensity, light and multipurpose, for repairs and small or low intensity productions.

Standard configuration measures.

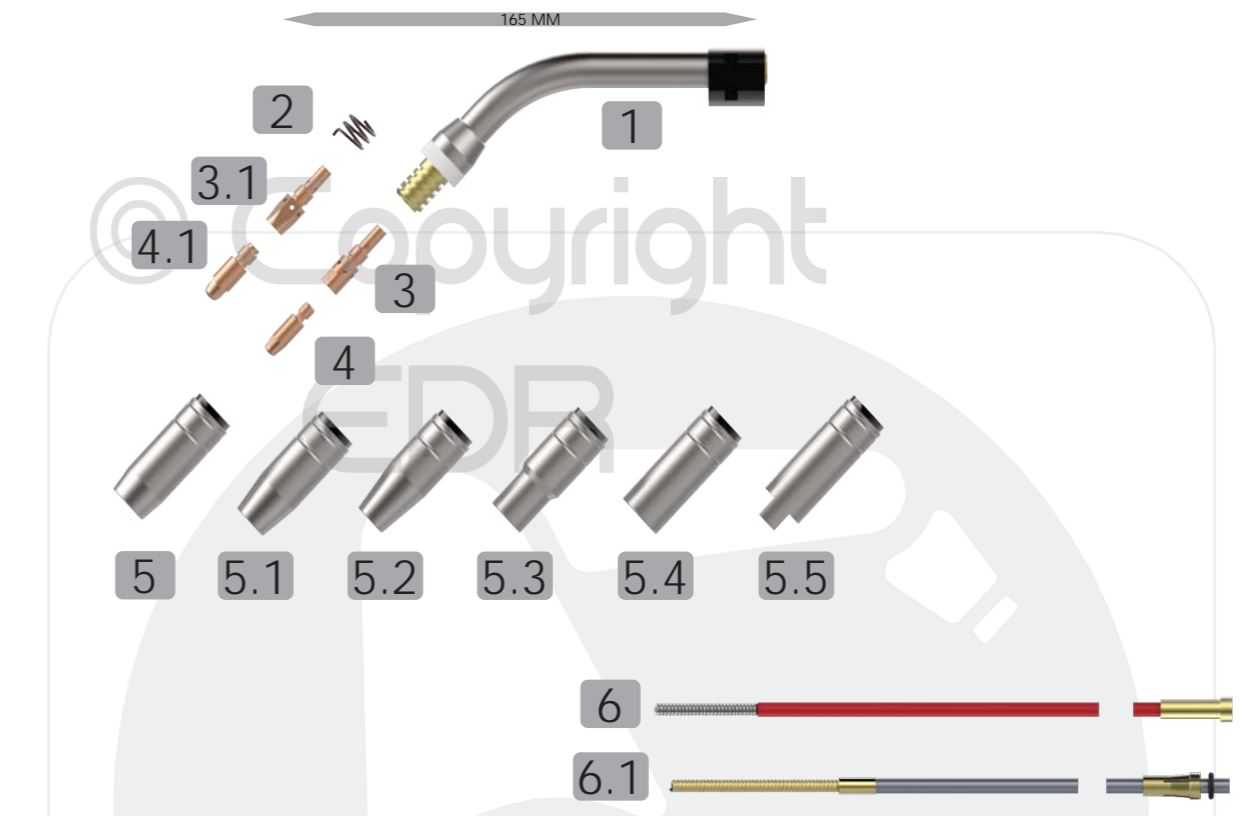
A



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch PRO25-2mts euro connector-Alum guide | M25.2000 | 1 |
| | Torch PRO25-3mts euro connector | M25.3000 | 1 |
| | Torch PRO25-4mts euro connector | M25.4000 | 1 |
| | Torch PRO25-5mts euro connector | M25.5000 | 1 |
| | Torch PRO25-6mts euro connector | M25.6000 | 1 |

enDS-PRO25-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO25 | M25.0001 | 1 |
| 2 | Spring PRO25 | M25.0002 | 10 |
| 3 | Tip holder PRO25 M6 | M25.0003 | 5 |
| 3.1 | Tip holder PRO25 M8 | M25.0013 | 5 |
| 4 | Contact tip M6x28 0.8mm | M06.0408 | 25 |
| | Contact tip M6x28 1.0mm | M06.0410 | 25 |
| | Contact tip M6x28 1.2mm | M06.0412 | 25 |
| | Contact tip M6x28 0.8mm CuCrZr | M06.1408 | 25 |
| | Contact tip M6x28 1.0mm CuCrZr | M06.1410 | 25 |
| | Contact tip M6x28 1.2mm CuCrZr | M06.1412 | 25 |
| 4.1 | Contact tip M8x30 0.8mm | M08.0408 | 25 |
| | Contact tip M8x30 1.0mm | M08.0410 | 25 |
| | Contact tip M8x30 1.2mm | M08.0412 | 25 |
| | Contact tip M8x30 0.8mm CuCrZr | M08.1408 | 25 |
| | Contact tip M8x30 1.0mm CuCrZr | M08.1410 | 25 |
| | Contact tip M8x30 1.2mm CuCrZr | M08.1412 | 25 |
| 5 | Nozzle 25 L57xØ22xØ15mm HD (2mm) | M25.0500 | 5 |
| 5.1 | Nozzle 25 L57xØ22xØ13mm HD (2mm) | M25.0501 | 5 |
| 5.2 | Nozzle 25 L57xØ22xØ11.5mm HD (2mm) | M25.0502 | 5 |
| 5.3 | Nozzle 25 L57xØ22xØ14.5mm HD (2mm) | M25.0503 | 5 |
| 5.4 | Nozzle 25 L57xØ22xØ18mm HD (2mm) | M25.0504 | 5 |
| 5.5 | Nozzle 25 L67xØ22xØ18mm | M25.0505 | 5 |
| 6 | Guide red L3600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR03R | 1 |
| | Guide red L4600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR04R | 1 |
| | Guide red L5600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR05R | 1 |
| 6.1 | Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA102 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA103 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA104 | 1 |



Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

CE

- Gas cooling
- 250 A with CO2 -60%
- 220 A with mix M21 (ISO14175) -60%
- Diameter of wire 0.8-1.2 mm
- Recommended gas flow 8-16 l/min

With pulsed arc the intensity is reduced by 35%

Versatile and lightweight torch but with more power than predecessors 15 and 25, maintenance and production in low intensities.

Standard configuration measures.

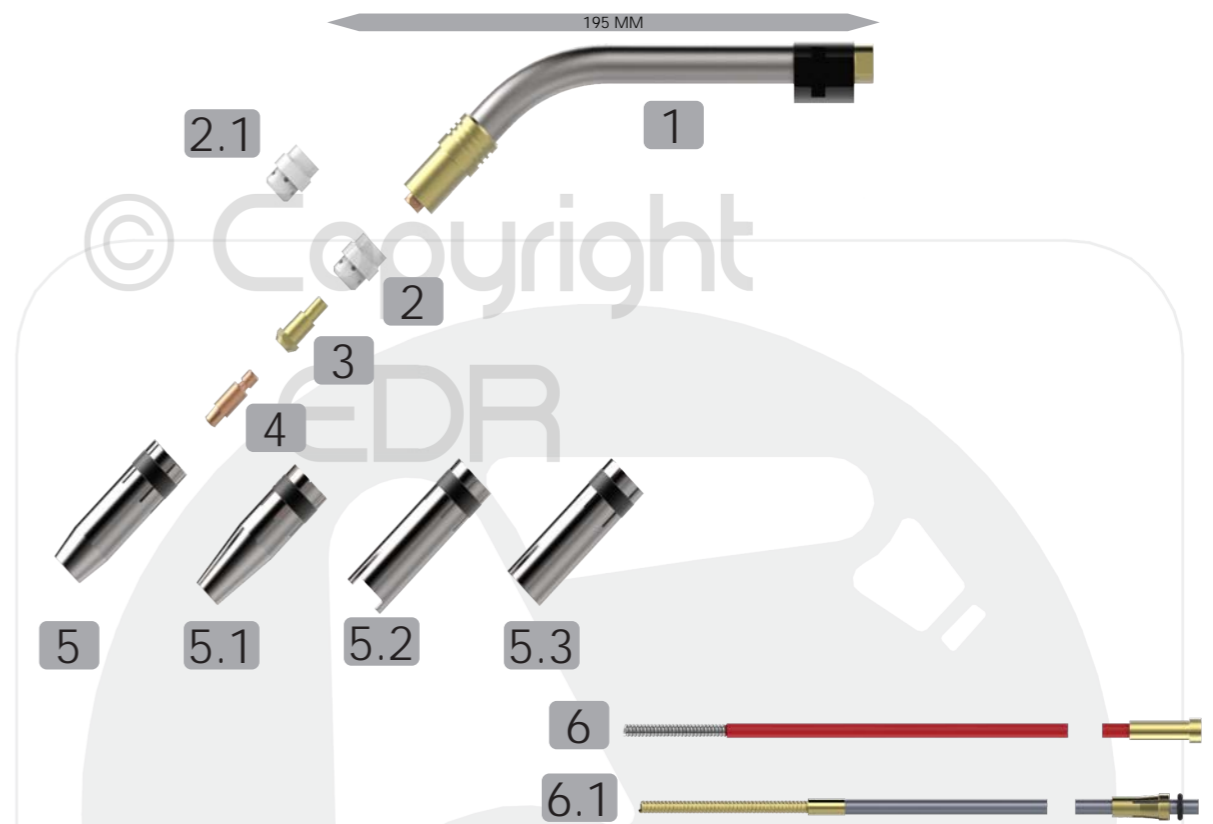
A



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch PRO24-2mts euro connector-Alum guide | M24.2000 | 1 |
| | Torch PRO24-3mts euro connector | M24.3000 | 1 |
| | Torch PRO24-4mts euro connector | M24.4000 | 1 |
| | Torch PRO24-5mts euro connector | M24.5000 | 1 |
| | Torch PRO24-6mts euro connector | M24.6000 | 1 |

enDS-PRO24-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO24 | M24.0001 | 1 |
| 2 | Diffuser PRO24 | M24.0002 | 10 |
| 2.1 | Diffuser ceramic PRO24 | M24.0012 | 10 |
| 3 | Tip holder PRO24 | M24.0003 | 5 |
| 4 | Contact tip M6x28 0.8mm | M06.0408 | 25 |
| | Contact tip M6x28 1.0mm | M06.0410 | 25 |
| | Contact tip M6x28 1.2mm | M06.0412 | 25 |
| | Contact tip M6x28 0.8mm CuCrZr | M06.1408 | 25 |
| | Contact tip M6x28 1.0mm CuCrZr | M06.1410 | 25 |
| | Contact tip M6x28 1.2mm CuCrZr | M06.1412 | 25 |
| 5 | Nozzle 24 L63xØ20xØ12.5mm HD (2mm) | M24.0501 | 5 |
| 5.1 | Nozzle 24 L63xØ20xØ10mm HD (2mm) | M24.0502 | 5 |
| 5.2 | Nozzle 24 L68xØ20xØ17mm | M24.0503 | 5 |
| 5.3 | Nozzle 24 L63xØ20xØ17mm HD (2mm) | M24.0504 | 5 |
| 6 | Guide red L3600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR03R | 1 |
| | Guide red L4600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR04R | 1 |
| | Guide red L5600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR05R | 1 |
| 6.1 | Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA102 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA103 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA104 | 1 |



Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

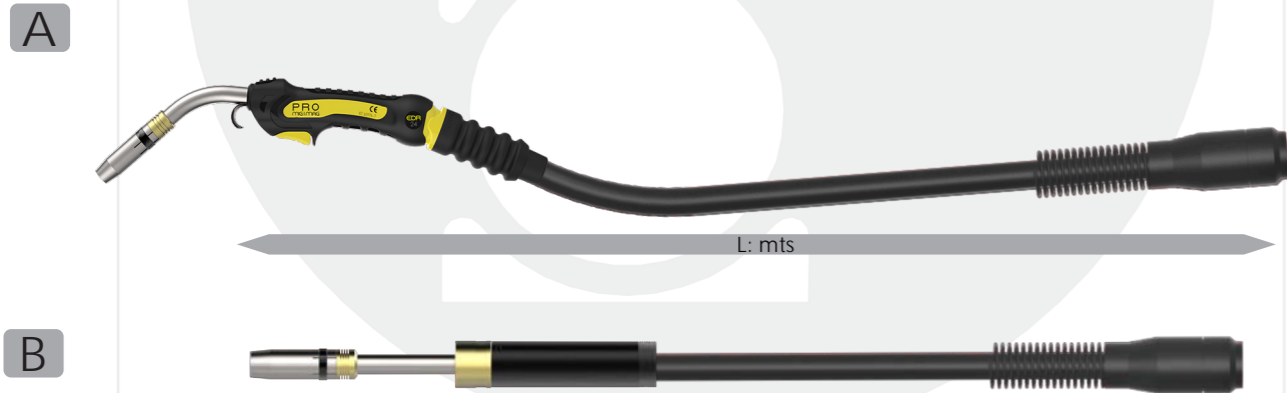
CE

- Gas cooling
- 320 A with CO₂ -60%
- 290 A with mix M21 (ISO14175) -60%
- Diameter of wire 0.8-1.2 mm
- Recommended gas flow 8-16 l/min

With pulsed arc the intensity is reduced by 35%

Medium power torch for more demanding jobs but without the need for a liquid cooling group, use in production without too much power requirement.

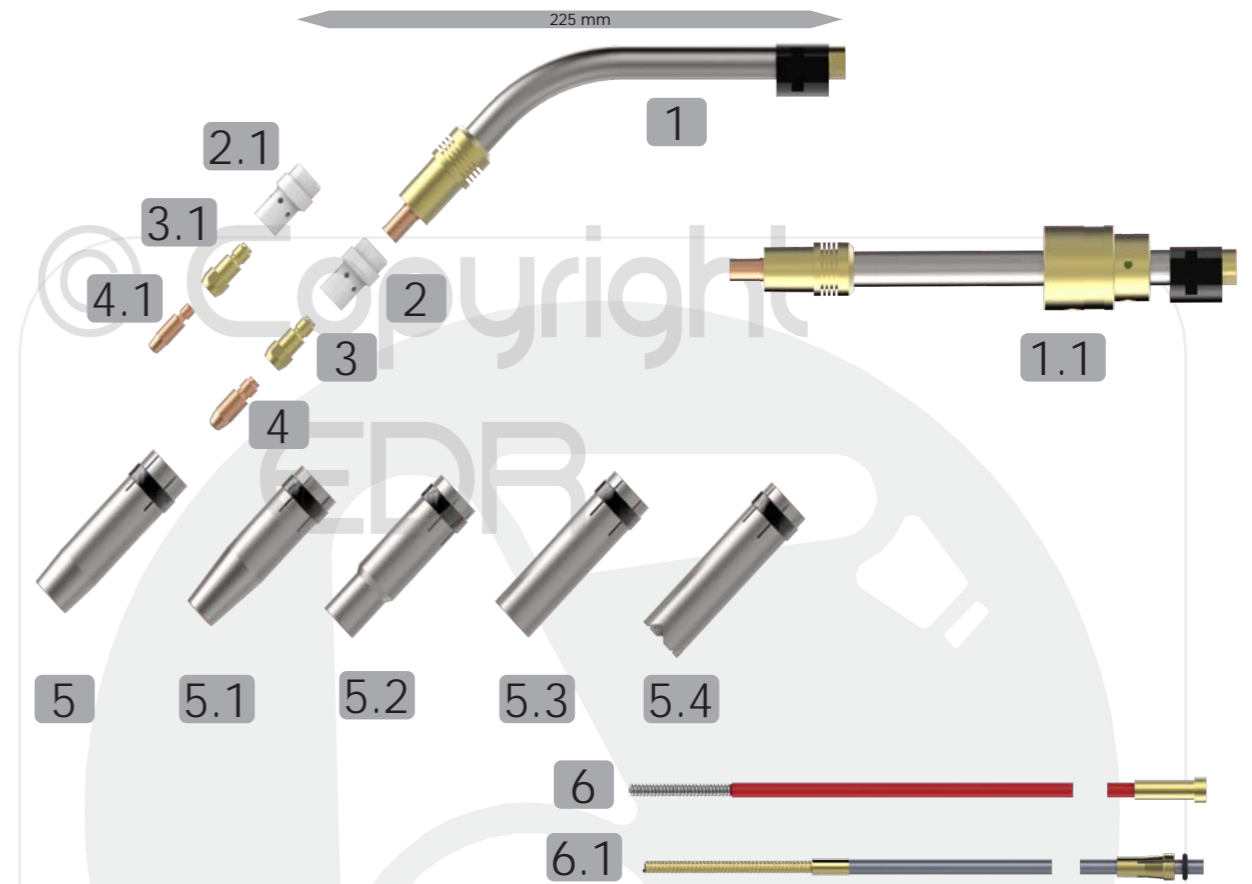
Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch PRO36-2mts euro connector (alum guide) | M36.2000 | 1 |
| | Torch PRO36-3mts euro connector | M36.3000 | 1 |
| | Torch PRO36-4mts euro connector | M36.4000 | 1 |
| | Torch PRO36-5mts euro connector | M36.5000 | 1 |
| | Torch PRO36-6mts euro connector | M36.6000 | 1 |
| B | Torch 180° AUT36-2mts euro connector (alum guide) | M36.2100 | 1 |
| | Torch 180° AUT36-3mts euro connector | M36.3100 | 1 |
| | Torch 180° AUT36-4mts euro connector | M36.4100 | 1 |
| | Torch 45° AUT36-2mts euro connector (alum guide) | M36.2200 | 1 |
| | Torch 45° AUT36-3mts euro connector | M36.3200 | 1 |
| | Torch 45° AUT36-4mts euro connector | M36.4200 | 1 |

enDS-PRO36-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO36 | M36.0001 | 1 |
| 1.1 | Neck AUT36 180° | M36.0011 | 1 |
| | Neck AUT36 45° | M36.0021 | 1 |
| 2 | Diffuser PRO36 | M36.0002 | 10 |
| 2.1 | Diffuser ceramic PRO36 | M36.0012 | 10 |
| 3 | Tip holder PRO36 M8 | M36.0003 | 5 |
| 3.1 | Tip holder PRO36 M6 | M36.0013 | 5 |
| 4 | Contact tip M8x30 0.8mm | M08.0408 | 25 |
| | Contact tip M8x30 1.0mm | M08.0410 | 25 |
| | Contact tip M8x30 1.2mm | M08.0412 | 25 |
| | Contact tip M8x30 0.8mm CuCrZr | M08.1408 | 25 |
| | Contact tip M8x30 1.0mm CuCrZr | M08.1410 | 25 |
| | Contact tip M8x30 1.2mm CuCrZr | M08.1412 | 25 |
| 4.1 | Contact tip M6x28 0.8mm | M06.0408 | 25 |
| | Contact tip M6x28 1.0mm | M06.0410 | 25 |
| | Contact tip M6x28 1.2mm | M06.0412 | 25 |
| | Contact tip M6x28 0.8mm CuCrZr | M06.1408 | 25 |
| | Contact tip M6x28 1.0mm CuCrZr | M06.1410 | 25 |
| | Contact tip M6x28 1.2mm CuCrZr | M06.1412 | 25 |
| 5 | Nozzle 36 L84xØ24xØ16mm HD (2.5mm) | M36.0500 | 5 |
| 5.1 | Nozzle 36 L84xØ24xØ12mm HD (2.5mm) | M36.0501 | 5 |
| 5.2 | Nozzle 36 L84xØ24xØ15mm HD (2.5mm) | M36.0502 | 5 |
| 5.3 | Nozzle 36 L84xØ24xØ19mm HD (2.5mm) | M36.0503 | 5 |
| 5.4 | Nozzle 36 L90xØ24xØ20mm | M36.0504 | 5 |
| 6 | Guide red L3600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR03R | 1 |
| | Guide red L4600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR04R | 1 |
| | Guide red L5600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR05R | 1 |
| 6.1 | Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA102 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA103 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA104 | 1 |



Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

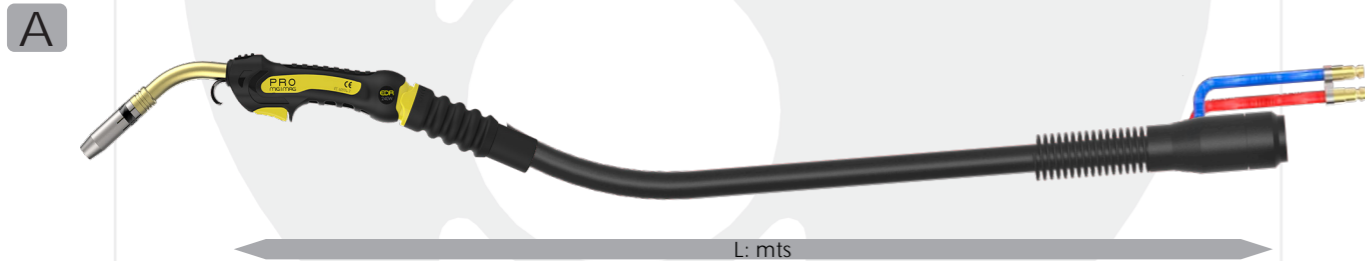
CE

- Liquid cooling
- 300A with CO₂ -100%
- 250A with mix M21 (ISO14175) -100%
- diameter of wire 1.0-1.2 mm
- Recommended gas flow 8-16 l/min

With pulsed arc the intensity is reduced by 35%

Medium power torch for production work of moderate intensity, the Liquid cooling allows for long work cycles.

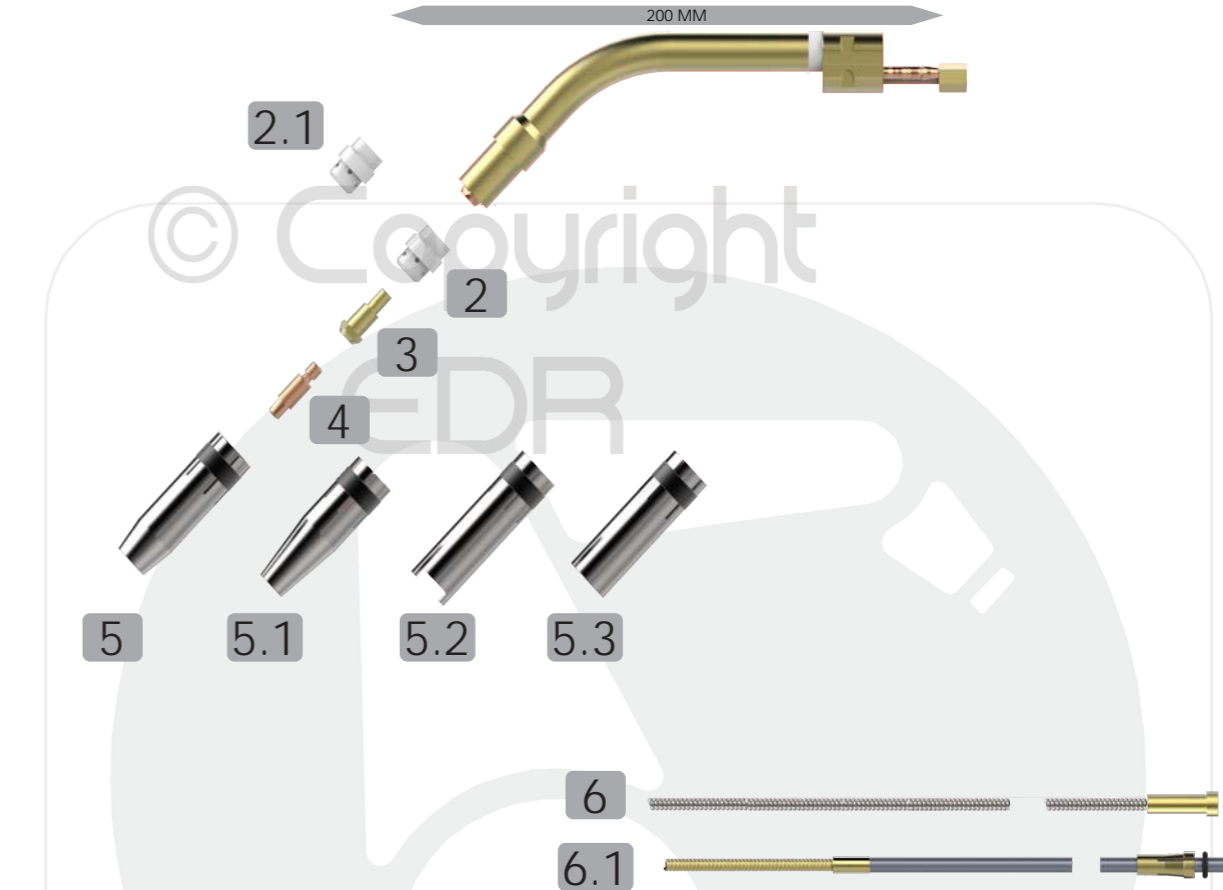
Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch PRO240w PLUS-2mts euro connector (alum guide) | M20.2000 | 1 |
| | Torch PRO240w PLUS-3mts euro connector | M20.3000 | 1 |
| | Torch PRO240w PLUS-4mts euro connector | M20.4000 | 1 |
| | Torch PRO240w PLUS-5mts euro connector | M20.5000 | 1 |
| | Torch PRO240w PLUS-6mts euro connector | M20.6000 | 1 |

enDS-PRO240w-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO240w | M20.0001 | 1 |
| 2 | Diffuser PRO24-240w | M24.0002 | 10 |
| 2.1 | Diffuser ceramic PRO24-240w | M24.0012 | 10 |
| 3 | Tip holder PRO24-240w | M24.0003 | 5 |
| 4 | Contact tip M6x28 0.8mm | M06.0408 | 25 |
| | Contact tip M6x28 1.0mm | M06.0410 | 25 |
| | Contact tip M6x28 1.2mm | M06.0412 | 25 |
| | Contact tip M6x28 0.8mm CuCrZr | M06.1408 | 25 |
| | Contact tip M6x28 1.0mm CuCrZr | M06.1410 | 25 |
| | Contact tip M6x28 1.2mm CuCrZr | M06.1412 | 25 |
| 5 | Nozzle 24-240w L63xØ20xØ12.5mm HD (2mm) | M24.0501 | 5 |
| 5.1 | Nozzle 24-240w L63xØ20xØ10mm HD (2mm) | M24.0502 | 5 |
| 5.2 | Nozzle 24-240w L68xØ20xØ17mm | M24.0503 | 5 |
| 5.3 | Nozzle 24-240w L63xØ20xØ17mm HD (2mm) | M24.0504 | 5 |
| 6 | Guide nude L3600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR03 | 1 |
| | Guide nude L4600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR04 | 1 |
| | Guide nude L5600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR05 | 1 |
| 6.1 | Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA102 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA103 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA104 | 1 |



Welding process:
MIG/MAG, GMAW, 131,135
Technical data according to IEC60974-7

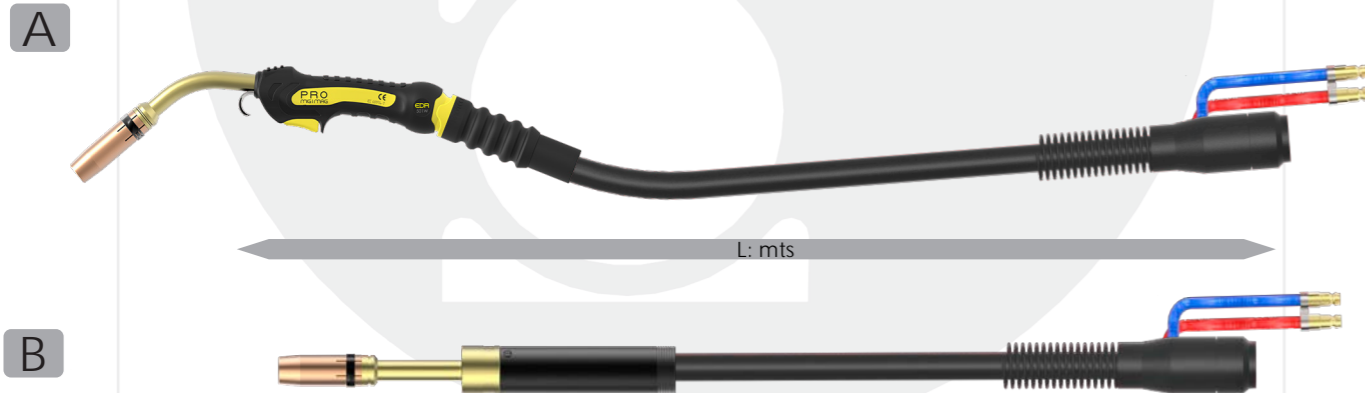
CE

- Liquid cooling
- 500A with CO2 -100%
- 425 A with mix M21 (ISO14175) -100%
- diameter of wire 1.0-1.6 mm
- Recommended gas flow 8-20 l/min

With pulsed arc the intensity is reduced by 35%

High power torch for production work of moderate to strong intensity, the Liquid cooling allows for long work cycles.

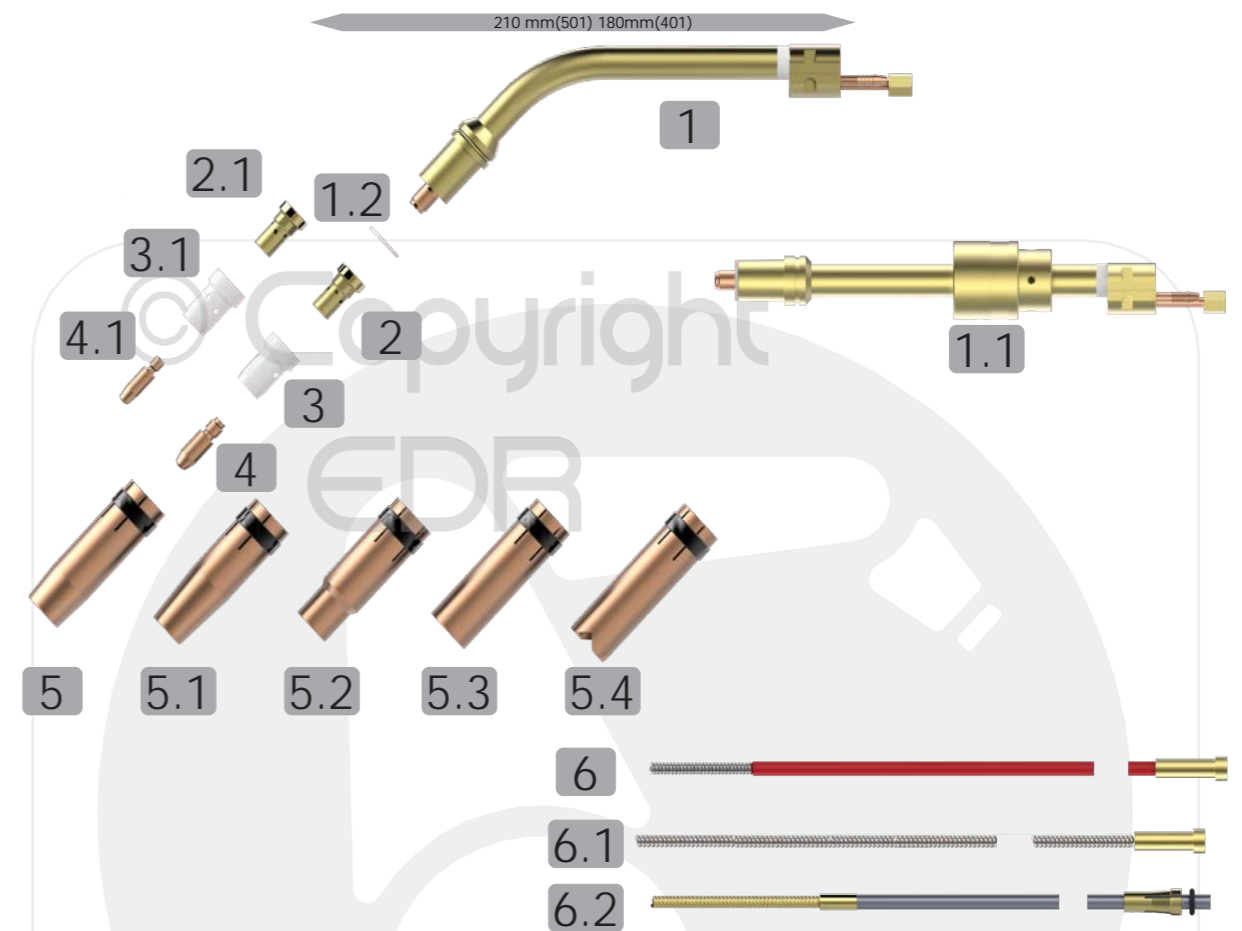
Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch PRO501w PLUS-2mts euro connector (alum guide) | M50.2000 | 1 |
| | Torch PRO501w PLUS-3mts euro connector | M50.3000 | 1 |
| | Torch PRO501w PLUS-4mts euro connector | M50.4000 | 1 |
| | Torch PRO501w PLUS-5mts euro connector | M50.5000 | 1 |
| | Torch PRO501w PLUS-6mts euro connector | M50.6000 | 1 |
| | Torch PRO401w PLUS-2mts euro connector (alum guide) | M40.2000 | 1 |
| | Torch PRO401w PLUS-3mts euro connector | M40.3000 | 1 |
| | Torch PRO401w PLUS-4mts euro connector | M40.4000 | 1 |
| | Torch PRO401w PLUS-5mts euro connector | M40.5000 | 1 |
| | Torch PRO401w PLUS-6mts euro connector | M40.6000 | 1 |
| B | Torch 180° AUT501w-2mts euro connector (alum guide) | M50.2100 | 1 |
| | Torch 180° AUT501w-3mts euro connector | M50.3100 | 1 |
| | Torch 180° AUT501w-4mts euro connector | M50.4100 | 1 |
| | Torch 45° AUT501w-2mts euro connector (alum guide) | M50.2200 | 1 |
| | Torch 45° AUT501w-3mts euro connector | M50.3200 | 1 |

enDS-PRO501w-02

Spare parts



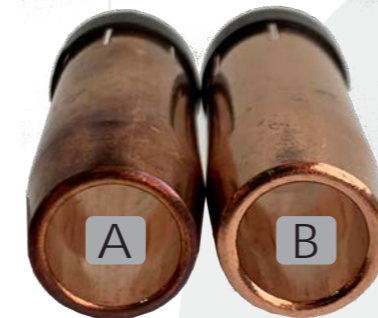
| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Neck PRO501w PLUS | M50.0001 | 1 |
| | Neck PRO401w PLUS | M40.0001 | 1 |
| 1.1 | Neck AUT501w 180° | M50.0011 | 1 |
| | Neck AUT501w 45° | M50.0021 | 1 |
| 1.2 | neck insulating washer | M50.0101 | 10 |
| 2 | Diffuser PRO501w | M50.0002 | 10 |
| 2.1 | Diffuser ceramic PRO501w | M50.0012 | 10 |
| 3 | Tip holder PRO501w M8 | M50.0003 | 5 |
| 3.1 | Tip holder PRO501w M6 | M50.0013 | 5 |
| 4 | Contact tip M8x30 1.0mm | M08.0410 | 25 |
| | Contact tip M8x30 1.2mm | M08.0412 | 25 |
| | Contact tip M8x30 1.6mm | M08.0416 | 25 |
| | Contact tip M8x30 1.0mm CuCrZr | M08.1410 | 25 |
| | Contact tip M8x30 1.2mm CuCrZr | M08.1412 | 25 |
| | Contact tip M8x30 1.6mm CuCrZr | M08.1416 | 25 |
| 4.1 | Contact tip M6x28 0.8mm | M06.0408 | 25 |
| | Contact tip M6x28 1.0mm | M06.0410 | 25 |
| | Contact tip M6x28 1.2mm | M06.0412 | 25 |
| | Contact tip M6x28 0.8mm CuCrZr | M06.1408 | 25 |
| | Contact tip M6x28 1.0mm CuCrZr | M06.1410 | 25 |
| | Contact tip M6x28 1.2mm CuCrZr | M06.1412 | 25 |
| 5 | Nozzle 501w L76xØ24xØ16mm HD (2.5mm) | M50.0500 | 5 |
| 5.1 | Nozzle 501w L76xØ24xØ14mm HD (2.5mm) | M50.0501 | 5 |
| 5.2 | Nozzle 501w L76xØ24xØ15mm HD (2.5mm) | M50.0502 | 5 |
| 5.3 | Nozzle 501w L76xØ24xØ19mm HD (2.5mm) | M50.0503 | 5 |
| 5.4 | Nozzle 501w L85xØ24xØ20mm | M50.0504 | 5 |
| 6 | Guide red L3600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR03R | 1 |
| | Guide red L4600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR04R | 1 |
| | Guide red L5600xØ4.6xØ2.0mm (1.0-1.2mm) | M99SR05R | 1 |
| 6.1 | Guide nude L3600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR03 | 1 |
| | Guide nude L4600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR04 | 1 |
| | Guide nude L5600xØ4.6xØ2.2mm (1.2-1.6mm) HD | M45SR05 | 1 |
| 6.2 | Guide for Alum L2700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA102 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA103 | 1 |
| | Guide for Alum L3700xØ4.5xØ2.5mm (1.2-1.6mm) | M99SA104 | 1 |

Advantages of a **PRO** torch

Choose quality for your cooled torches



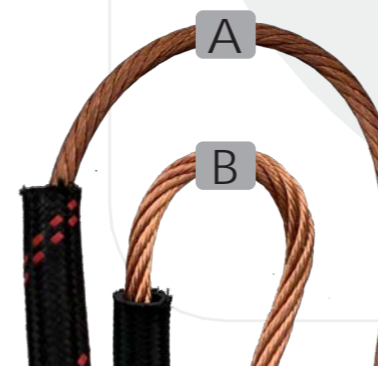
- 1 Models of poor quality "A" do not have the ring shape in the inner part as the model "B", where the gas recoil is blocked. This generates a bad welding result and a loss of gas.



- 2 Average and low quality torches use 2mm thick nozzles as in model "A" whereas the recommended thickness is 2.5mm for a longer duration as in model "B"

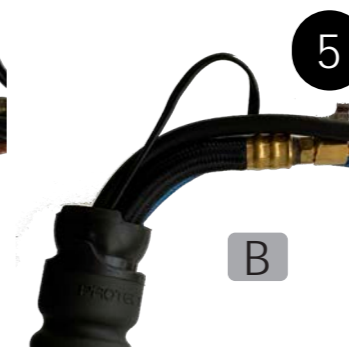


- 3 In a lot of the torches you find in the market, use a thinner cable section too, between 10-14 mm², like in the image A, but we recommend to use 16mm² as in our case, B.



- 4 Low quality models like A, use copper filaments of 0.16-0.20mm and it is a rigid copper, in model B, filaments are of 0.10mm diameter (so more filaments per section) and are made of annealed copper, which is extraflexible.

Model B is much more resistant and has a better breaking curve point. It will last 5-10 times more than the model A.



- 5 In models A, the crosslink clamp before the handle, that allows its movement in different angles etc., is of a small diameter, this generates a bad cooling and damages in the torch in a short period of time.
In model B, the crosslink clamp is of a bigger diameter, allows a good and smooth movement and avoids bottlenecks of tubes and cables.

en-PRO501w-01



TIG ELECTRIC

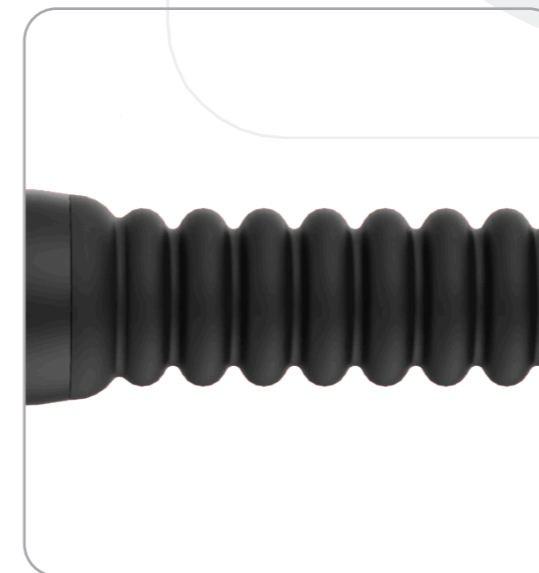
PROseries welding torches.
All the advantages of a professional
range TIG torch.



Multiple activation configurations.



Easy change of
push buttons



Extra-flexible hose and
dielectric, better handling and
greater isolation





SR9 Gas cooling

110 A - CD 60%

80 A - CA 60%

SR17 Gas cooling

140 A - CD 60%

100 A - CA 60%

SR26 Gas cooling

200 A - CD 60%

140 A - CA 60%

SR20W Liquid cooling

250 A - CD 100%

200 A - CA 100%



SR18W Liquid cooling

320 A - CD 100%

225 A - CA 100%

SR18WP AUT Liquid cooling

320 A - CD 100%

225 A - CA 100%

TX3 Gas cooling

270 A con CD 60%

200 A con CA 60%

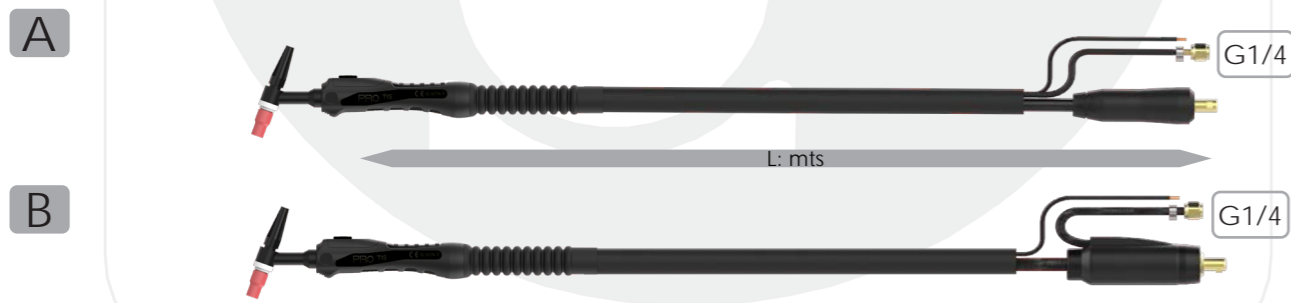


- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Gas cooling
- 110 A CD to cycle 60%
- 80 A CA to cycle 60%
- Diameter of the electrode 1.0-1.6 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and handy recommended for small repairs, universal spare system with threaded nozzle.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch PRO SR9-4mts connector 35/50 | T09.4000 | 1 |
| | Torch PRO SR9-8mts connector 35/50 | T09.8000 | 1 |
| | Torch PRO SR9Flex-4mts connector 35/50 | T09.4001 | 1 |
| | Torch PRO SR9Flex-8mts connector 35/50 | T09.8001 | 1 |
| B | Torch coaxial PRO SR9-4mts connector 35/50 | T09.4010 | 1 |
| | Torch coaxial PRO SR9-8mts connector 35/50 | T09.8010 | 1 |
| | Torch coaxial PRO SR9Flex-4mts connector 35/50 | T09.4011 | 1 |
| | Torch coaxial PRO SR9Flex-8mts connector 35/50 | T09.8011 | 1 |
| | Torch coaxial PRO SR9-4mts connector 35/50 leather | T09.4020 | 1 |
| | Torch coaxial PRO SR9-8mts connector 35/50 leather | T09.8020 | 1 |
| | Torch coaxial TIG PRO SR9-4mts connector -EURO | T09.4030 | 1 |
| | Torch coaxial TIG PRO SR9-8mts connector -EURO | T09.8030 | 1 |

enDS-SR9-02

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR9 | T09.0001 | 1 |
| 1.1 | Head FLEX SR9F | T09.0011 | 1 |
| 2 | Long cap SR9-20 | T41V24 | 5 |
| 2.1 | Medium cap SR9-20 | T41V35 | 5 |
| 2.2 | Short cap SR9-20 | T41V33 | 5 |
| 3 | Collet SR9-20-25 1.0mm | T13N21 | 10 |
| | Collet SR9-20-25 1.6mm | T13N22 | 10 |
| | Collet SR9-20-25 2.0mm | T13N22M | 10 |
| | Collet SR9-20-25 2.4mm | T13N23 | 10 |
| | Collet SR9-20-25 3.2mm | T13N24 | 10 |
| 4 | Insulating ring SR9-20-25 | T59.8882 | 5 |
| | Diffuser SR9-20-25 1.0mm | T13N26 | 5 |
| | Diffuser SR9-20-25 1.6mm | T13N27 | 5 |
| | Diffuser SR9-20-25 2.0mm | T13N27M | 5 |
| | Diffuser SR9-20-25 2.4mm | T13N28 | 5 |
| 5 | Diffuser SR9-20-25 3.2mm | T13N29 | 5 |
| | Nozzle SR9-20-25 #4-L30xØ6.3mm | T13N08 | 10 |
| | Nozzle SR9-20-25 #5-L30xØ8mm | T13N09 | 10 |
| | Nozzle SR9-20-25 #6-L30xØ9.5mm | T13N10 | 10 |
| | Nozzle SR9-20-25 #7-L30xØ11mm | T13N11 | 10 |
| 6 | Nozzle SR9-20-25 #8-L30xØ12.5mm | T13N12 | 10 |
| | Nozzle SR9-20-25 #10-L30xØ16mm | T13N13 | 10 |
| | 6.1 Nozzle SR9-20-25 #3-L50xØ5mm | T796F70 | 10 |
| | Nozzle SR9-20-25 #4-L50xØ6.3mm | T796F71 | 10 |
| | Nozzle SR9-20-25 #5-L50xØ8mm | T796F72 | 10 |
| 6.2 | Nozzle SR9-20-25 #6-L50xØ9.5mm | T796F73 | 10 |
| | Nozzle SR9-20-25 #3-L63xØ5mm | T796F74 | 10 |
| | Nozzle SR9-20-25 #4-L63xØ6.3mm | T796F75 | 10 |
| | Nozzle SR9-20-25 #5-L63xØ8mm | T796F76 | 10 |
| | Nozzle SR9-20-25 #6-L63xØ9.5mm | T796F77 | 10 |
| 7 | Diffuser gas lens SR9-20-25 1.0mm | T45V42 | 10 |
| | Diffuser gas lens SR9-20-25 1.6mm | T45V43 | 10 |
| | Diffuser gas lens SR9-20-25 2.0mm | T45V43M | 10 |
| | Diffuser gas lens SR9-20-25 2.4mm | T45V44 | 10 |
| 8 | Diffuser gas lens SR9-20-25 3.2mm | T45V45 | 10 |
| | Nozzle gas lens SR9-20-25 #4-L25xØ6.3mm | T53N58 | 10 |
| | Nozzle gas lens SR9-20-25 #5-L25xØ8mm | T53N59 | 10 |
| | Nozzle gas lens SR9-20-25 #6-L25xØ9.5mm | T53N60 | 10 |
| | Nozzle gas lens SR9-20-25 #7-L25xØ11mm | T53N61 | 10 |
| | Nozzle gas lens SR9-20-25 #8-L25xØ12.5mm | T53N61S | 10 |

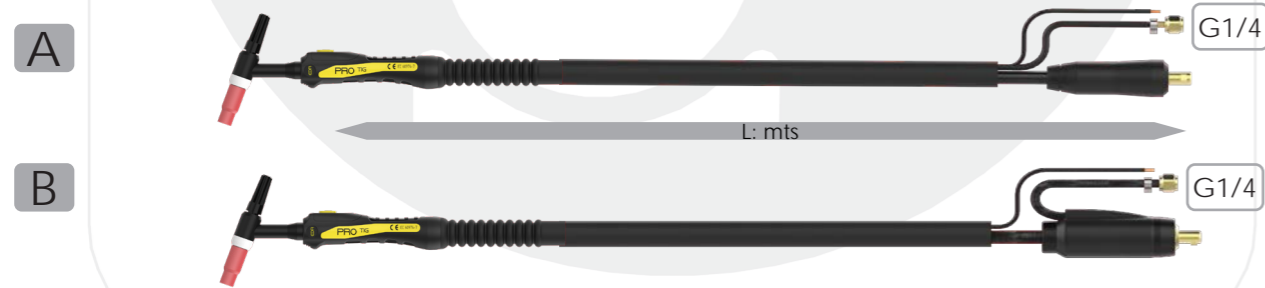


- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Gas cooling**
- 140 A CD for cycle 60%
- 100 A CA for cycle 60%
- Diameter of the electrode 1.0-2.4 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and manageable recommended for small repairs and short series productions, universal spare system with threaded nozzle slightly larger than the SR-9 model.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch PRO SR17-4mts connector 35/50 | T17.4000 | 1 |
| | Torch PRO SR17-8mts connector 35/50 | T17.8000 | 1 |
| | Torch PRO SR17Flex-4mts connector 35/50 | T17.4001 | 1 |
| | Torch PRO SR17Flex-8mts connector 35/50 | T17.8001 | 1 |
| B | Torch coaxial PRO SR17-4mts connector 35/50 | T17.4010 | 1 |
| | Torch coaxial PRO SR17-8mts connector 35/50 | T17.8010 | 1 |
| | Torch coaxial PRO SR17Flex-4mts connector 35/50 | T17.4011 | 1 |
| | Torch coaxial PRO SR17Flex-8mts connector 35/50 | T17.8011 | 1 |
| C | Torch coaxial PRO SR17-4mts connector 35/50 leather | T17.4020 | 1 |
| | Torch coaxial PRO SR17-8mts connector 35/50 leather | T17.8020 | 1 |
| | Torch coaxial TIG PRO SR17-4mts connector-EURO | T17.4030 | 1 |
| | Torch coaxial TIG PRO SR17-8mts connector-EURO | T17.8030 | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR17 | T17.0001 | 1 |
| 1.1 | Head FLEX SR17F | T17.0011 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| 10 | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| 12 | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



Welding process:

TIG, GTAW, 141

Technical data according to IEC60974-7



Gas cooling



200 A CD for cycle 60%



140 A CA for cycle 60%



Diameter of the electrode 1.0-4.0 mm

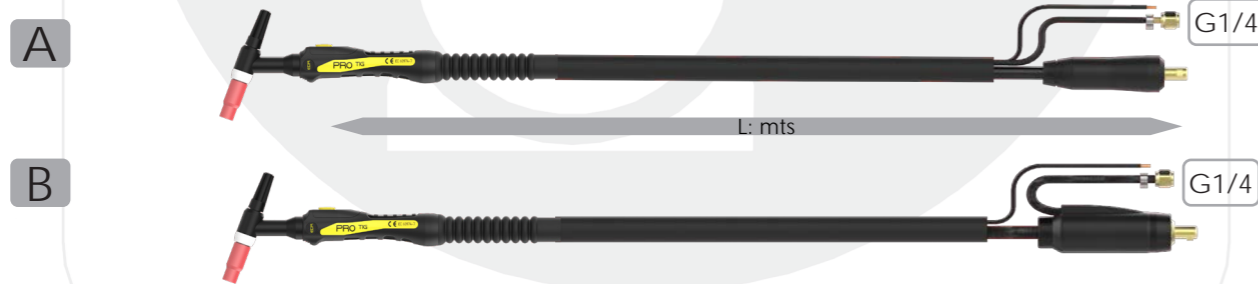


Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and manageable recommended for small repairs and short series productions, universal spare system with threaded nozzle slightly larger than

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch TIG PRO SR26-4mts connector 35/50 (35mm2) | T26.4000 | 1 |
| | Torch TIG PRO SR26-8mts connector 35/50 (35mm2) | T26.8000 | 1 |
| | Torch TIG PRO SR26Flex-4mts connector 35/50 (35mm2) | T26.4001 | 1 |
| | Torch TIG PRO SR26Flex-8mts connector 35/50 (35mm2) | T26.8001 | 1 |
| B | Torch coaxial TIG PRO SR26-4mts connector 35/50 | T26.4010 | 1 |
| | Torch coaxial TIG PRO SR26-8mts connector 35/50 | T26.8010 | 1 |
| | Torch coaxial TIG PRO SR26Flex-4mts connector 35/50 | T26.4011 | 1 |
| | Torch coaxial TIG PRO SR26Flex-8mts connector 35/50 | T26.8011 | 1 |
| | Torch coaxial TIG PRO SR26-4mts connector 35/50 leather | T26.4020 | 1 |
| | Torch coaxial TIG PRO SR26-8mts connector 35/50 leather | T26.8020 | 1 |
| | Torch coaxial TIG PRO SR26-4mts connector-EURO | T26.4030 | 1 |
| | Torch coaxial TIG PRO SR26-8mts connector-EURO | T26.8030 | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR26 | T26.0001 | 1 |
| 1.1 | Head flex SR26VF | T26.0011 | 1 |
| 1.2 | Head pencil SR26 | T26.0003 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



Welding process:

TIG, GTAW, 141

Technical data according to IEC60974-7



Liquid cooling



250 A CD for cycle 60%



200 A CA for cycle 60%



Diameter of the electrode 1.0-3.2 mm

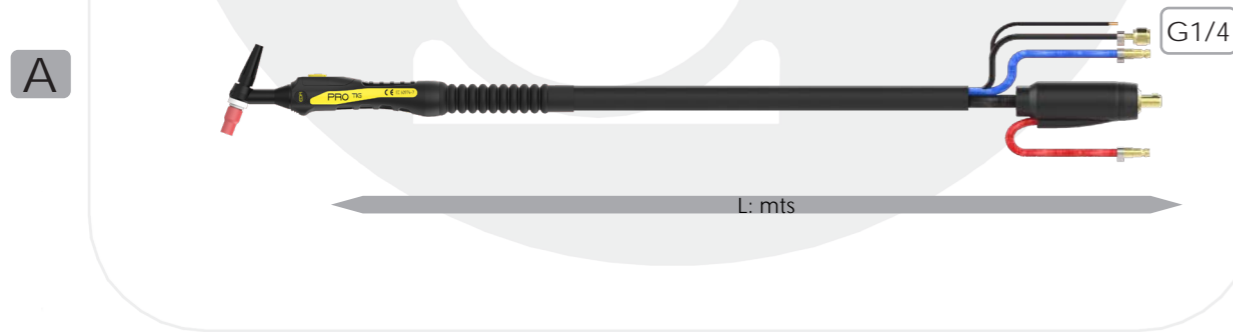


Recommended gas flow 4-12 l/min



TIG system torch for most medium intensity applications with liquid cooling, small spare, recommended for repairs and production of short series, universal spare system with threaded nozzle.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch TIG PRO SR20W-4mts connector 35/50 | T20.4000 | 1 |
| | Torch TIG PRO SR20W-8mts connector 35/50 | T20.8000 | 1 |
| | Torch TIG SR20W-4mts connector 35/50 con piel | T20.4020 | 1 |
| | Torch TIG SR20W-8mts connector 35/50 con piel | T20.8020 | 1 |
| | Torch TIG PRO SR20W-4mts connector-EURO | T20.4030 | 1 |
| | Torch TIG PRO SR20W-8mts connector-EURO | T20.8030 | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR20W | T20.0001 | 1 |
| 1.1 | Head pencil SR20P | T20.0011 | 1 |
| 2 | Long cap SR9-20 | T41V24 | 5 |
| 2.1 | Medium cap SR9-20 | T41V35 | 5 |
| 2.2 | Short cap SR9-20 | T41V33 | 5 |
| 3 | Collet SR9-20-25 1.0mm | T13N21 | 10 |
| | Collet SR9-20-25 1.6mm | T13N22 | 10 |
| | Collet SR9-20-25 2.0mm | T13N22M | 10 |
| | Collet SR9-20-25 2.4mm | T13N23 | 10 |
| | Collet SR9-20-25 3.2mm | T13N24 | 10 |
| 4 | Insulating ring SR9-20-25 | T59.8882 | 5 |
| 5 | Diffuser SR9-20-25 1.0mm | T13N26 | 5 |
| | Diffuser SR9-20-25 1.6mm | T13N27 | 5 |
| | Diffuser SR9-20-25 2.0mm | T13N27M | 5 |
| | Diffuser SR9-20-25 2.4mm | T13N28 | 5 |
| | Diffuser SR9-20-25 3.2mm | T13N29 | 5 |
| 6 | Nozzle SR9-20-25 #4-L30xØ6.3mm | T13N08 | 10 |
| | Nozzle SR9-20-25 #5-L30xØ8mm | T13N09 | 10 |
| | Nozzle SR9-20-25 #6-L30xØ9.5mm | T13N10 | 10 |
| | Nozzle SR9-20-25 #7-L30xØ11mm | T13N11 | 10 |
| | Nozzle SR9-20-25 #8-L30xØ12.5mm | T13N12 | 10 |
| | Nozzle SR9-20-25 #10-L30xØ16mm | T13N13 | 10 |
| 6.1 | Nozzle SR9-20-25 #3-L50xØ5mm | T796F70 | 10 |
| | Nozzle SR9-20-25 #4-L50xØ6.3mm | T796F71 | 10 |
| | Nozzle SR9-20-25 #5-L50xØ8mm | T796F72 | 10 |
| | Nozzle SR9-20-25 #6-L50xØ9.5mm | T796F73 | 10 |
| 6.2 | Nozzle SR9-20-25 #3-L63xØ5mm | T796F74 | 10 |
| | Nozzle SR9-20-25 #4-L63xØ6.3mm | T796F75 | 10 |
| | Nozzle SR9-20-25 #5-L63xØ8mm | T796F76 | 10 |
| | Nozzle SR9-20-25 #6-L63xØ9.5mm | T796F77 | 10 |
| 7 | Diffuser gas lens SR9-20-25 1.0mm | T45V42 | 10 |
| | Diffuser gas lens SR9-20-25 1.6mm | T45V43 | 10 |
| | Diffuser gas lens SR9-20-25 2.0mm | T45V43M | 10 |
| | Diffuser gas lens SR9-20-25 2.4mm | T45V44 | 10 |
| | Diffuser gas lens SR9-20-25 3.2mm | T45V45 | 10 |
| 8 | Nozzle gas lens SR9-20-25 #4-L25xØ6.3mm | T53N58 | 10 |
| | Nozzle gas lens SR9-20-25 #5-L25xØ8mm | T53N59 | 10 |
| | Nozzle gas lens SR9-20-25 #6-L25xØ9.5mm | T53N60 | 10 |
| | Nozzle gas lens SR9-20-25 #7-L25xØ11mm | T53N61 | 10 |
| | Nozzle gas lens SR9-20-25 #8-L25xØ12.5mm | T53N61S | 10 |



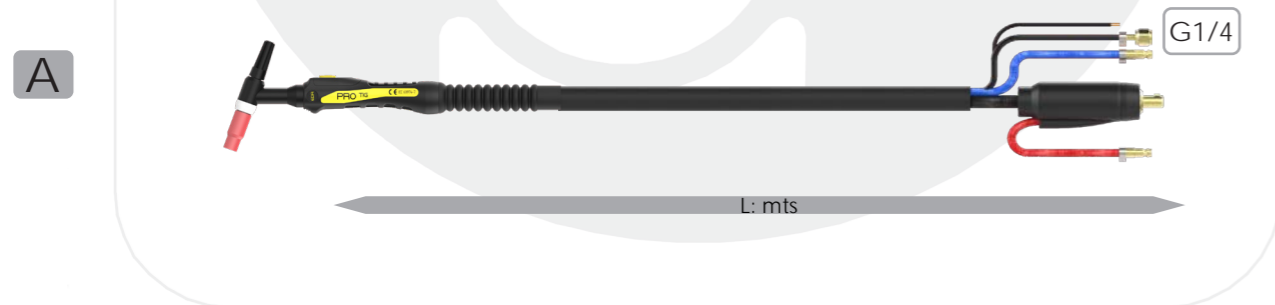
Welding process:
TIG, GTAW, 141
Technical data according to IEC60974-7

- Liquid cooling
- 320 A CD for cycle 60%
- 225 A CA for cycle 60%
- Diameter of the electrode 1.0-4.0 mm
- Recommended gas flow 4-12 l/min

CE

TIG system torch for most high intensity applications with liquid cooling, recommended for repairs and production, universal replacement system with threaded nozzle slightly larger than the SR-20 model.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch TIG PRO SR18W-4mts connector 35/50 | T18.4000 | 1 |
| | Torch TIG PRO SR18W-8mts connector 35/50 | T18.8000 | 1 |
| | Torch TIG PRO SR18WF Flex-4mts connector 35/50 | T18.4001 | 1 |
| | Torch TIG PRO SR18WF Flex-8mts connector 35/50 | T18.8001 | 1 |
| | Torch TIG PRO SR18WF-4mts connector-EURO | T18.4030 | 1 |
| | Torch TIG PRO SR18WF-8mts connector-EURO | T18.8030 | 1 |
| B | Torch TIG PRO SR18W-4mts connector 35/50 con piel | T18.4020 | 1 |
| | Torch TIG PRO SR18W-8mts connector 35/50 con piel | T18.8020 | 1 |

enDS-SR18-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR18W | T18.0001 | 1 |
| 1.1 | Head flex SR18WF | T18.0011 | 1 |
| 1.2 | Head pencil SR18WP HD (SPECIAL HANDLE) | T18.0003 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



Welding process:
TIG, GTAW, 141
Technical data according to IEC60974-7

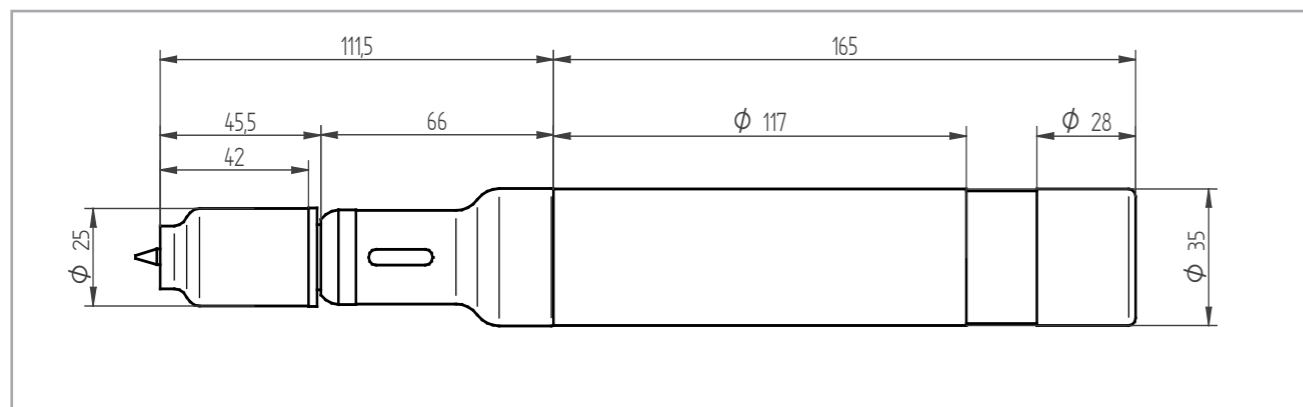
- Liquid cooling
- 320 A CD for cycle 60%
- 225 A CA for cycle 60%
- Diameter of the electrode 1.0-4.0 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most high intensity applications with liquid cooling, recommended for repairs and production, universal replacement system with threaded nozzle slightly larger than the SR-20 model.

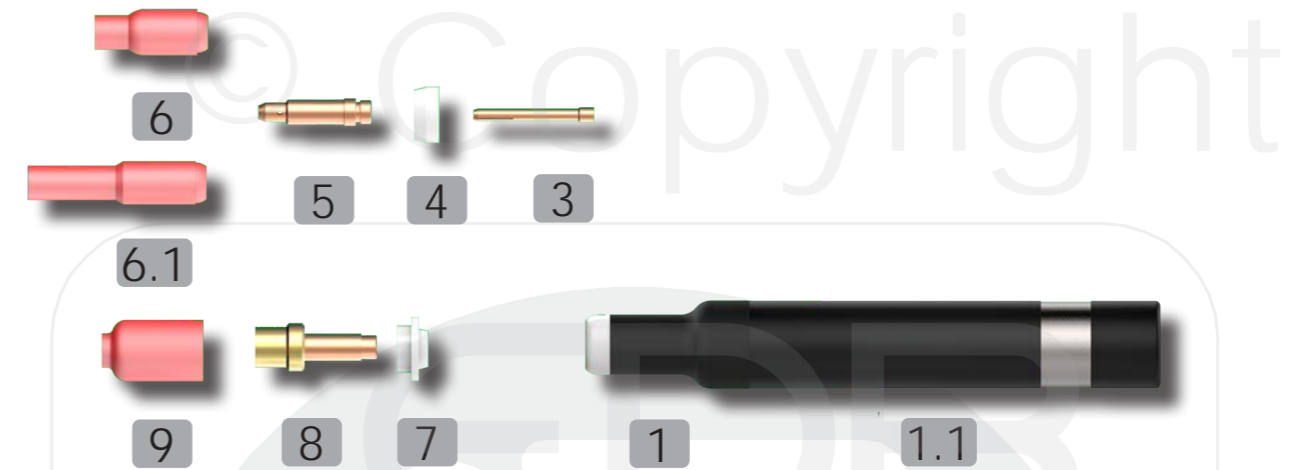
| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| 13 | Torch TIG automatic SR18WP-4mts connector 35/50 | T18 4002 | 1 |
| 14 | Torch TIG automatic SR18WP-8mts connector 35/50 | T18 8002 | 1 |

Standard configuration measures.



enDS-SR18WP-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|------------------------------------|----------|---------|
| 1 | Head aut SR18WP HD | T18.0003 | 1 |
| 1.1 | Handle auto TIG SR18WP | TH-300 | 1 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |



Welding process:

TIG, GTAW, 141

Technical data according to IEC60974-7



Gas cooling



270 A CD for cycle 60%



200 A CA for cycle 60%



Diameter of the electrode 1.0-4.0 mm



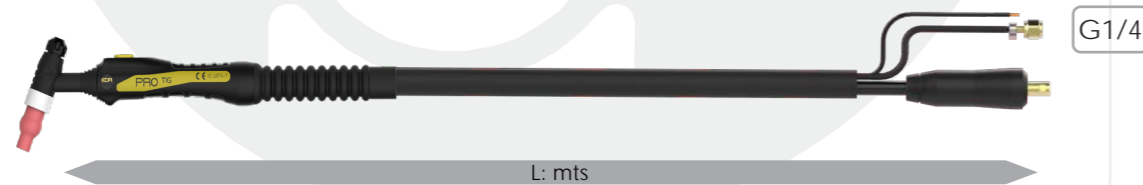
Recommended gas flow 4-12 l/min



TIG system torch for most medium intensity applications, recommended for repairs and production, spare system with pressure nozzle and diffuser integrated in the neck, the PRO model is equipped with higher cable section and supports more power.

Standard configuration measures.

A

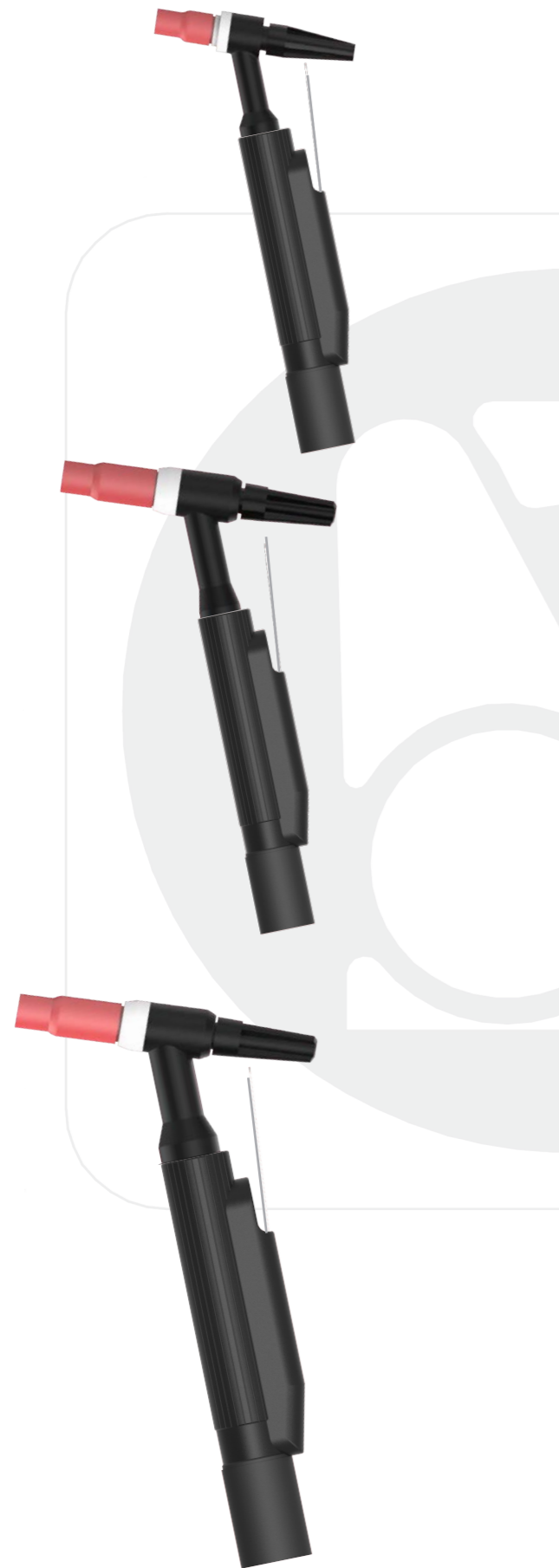


| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch PRO TX3-4mts connector 35/50 (35mm ²) | T35.4000 | 1 |
| | Torch PRO TX3-8mts connector 35/50 (35mm ²) | T35.8000 | 1 |
| | Torch coaxial PRO TX3-4mts connector 35/50 | T35.4010 | 1 |
| | Torch coaxial PRO TX3-8mts connector 35/50 | T35.8010 | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------------|-------------|---------|
| 1 | Head valve TX3 | T35.0001 | 1 |
| 1.2 | Head insulation | T35.0001 01 | 1 |
| 2 | Long cap T210-TX3 | T403.70 | 5 |
| 2.1 | Shot cap T210-TX3 | T403.30 | 5 |
| 3 | Collet T210 1.0mm | T964.01 | 5 |
| | Collet T210 1.6mm | T965.01 | 5 |
| | Collet T210 2.4mm | T966.01 | 5 |
| | Collet T210 3.2mm | T967.01 | 5 |
| | Collet T210 4.0mm | T968.01 | 5 |
| 4 | Nozzle T210 #4-L43xØ1/4" | T130.00 | 10 |
| | Nozzle T210 #5-L43xØ5/16" | T131.00 | 10 |
| | Nozzle T210 #6-L43xØ3/8" | T132.00 | 10 |
| | Nozzle T210 #7-L43xØ7/16" | T133.00 | 10 |
| | Nozzle T210 #8-L43xØ1/2" | T134.00 | 10 |
| | Nozzle T210 #9-L43xØ9/16" | T135.00 | 10 |
| | Nozzle T210 #10-L43xØ5/8" | T136.00 | 10 |
| | Nozzle T210 #11-L43xØ11/16" | T137.00 | 10 |
| 4.1 | Nozzle T210 #4L-L63xØ1/4" | T130.07 | 10 |
| | Nozzle T210 #5L-L63xØ5/16" | T131.07 | 10 |
| | Nozzle T210 #6L-L63xØ3/8" | T132.07 | 10 |
| | Nozzle T210 #7L-L63xØ7/16" | T133.07 | 10 |



LEVER SR9 Gas cooling

110 A - CD 60%

80 A - CA 60%

LEVER SR17 Gas cooling

140 A - CD 60%

100 A - CA 60%

LEVER SR26 Gas cooling

200 A - CD 60%

140 A - CA 60%



LEVER SR20W Liquid cooling

250 A - CD 100%

200 A - CA 100%

LEVER SR18W Liquid cooling

320 A - CD 100%

225 A - CA 100%



- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Gas cooling
- 110 A CD to cycle 60%
- 80 A CA to cycle 60%
- Diameter of the electrode 1.0-1.6 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and handy recommended for small repairs, universal spare system with threaded nozzle.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|-------------|---------|
| A | Torch TIG LEVER SR9-4mts connector 35/50 | T09.4000 LE | 1 |
| | Torch TIG LEVER SR9-8mts connector 35/50 | T09.8000 LE | 1 |
| B | Torch coaxial TIG LEVER SR9-4mts connector 35/50 leather | T09.4020 LE | 1 |
| | Torch coaxial TIG LEVER SR9-8mts connector 35/50 leather | T09.8020 LE | 1 |

enDS-SR9-01LE

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR9 | T09.0001 | 1 |
| 1.1 | Head FLEX SR9F | T09.0011 | 1 |
| 2 | Long cap SR9-20 | T41V24 | 5 |
| 2.1 | Medium cap SR9-20 | T41V35 | 5 |
| 2.2 | Short cap SR9-20 | T41V33 | 5 |
| 3 | Collet SR9-20-25 1.0mm | T13N21 | 10 |
| | Collet SR9-20-25 1.6mm | T13N22 | 10 |
| | Collet SR9-20-25 2.0mm | T13N22M | 10 |
| | Collet SR9-20-25 2.4mm | T13N23 | 10 |
| | Collet SR9-20-25 3.2mm | T13N24 | 10 |
| 4 | Insulating ring SR9-20-25 | T59.8882 | 5 |
| 5 | Diffuser SR9-20-25 1.0mm | T13N26 | 5 |
| | Diffuser SR9-20-25 1.6mm | T13N27 | 5 |
| | Diffuser SR9-20-25 2.0mm | T13N27M | 5 |
| | Diffuser SR9-20-25 2.4mm | T13N28 | 5 |
| | Diffuser SR9-20-25 3.2mm | T13N29 | 5 |
| 6 | Nozzle SR9-20-25 #4-L30xØ6.3mm | T13N08 | 10 |
| | Nozzle SR9-20-25 #5-L30xØ8mm | T13N09 | 10 |
| | Nozzle SR9-20-25 #6-L30xØ9.5mm | T13N10 | 10 |
| | Nozzle SR9-20-25 #7-L30xØ11mm | T13N11 | 10 |
| | Nozzle SR9-20-25 #8-L30xØ12.5mm | T13N12 | 10 |
| | Nozzle SR9-20-25 #10-L30xØ16mm | T13N13 | 10 |
| 6.1 | Nozzle SR9-20-25 #3-L50xØ5mm | T796F70 | 10 |
| | Nozzle SR9-20-25 #4-L50xØ6.3mm | T796F71 | 10 |
| | Nozzle SR9-20-25 #5-L50xØ8mm | T796F72 | 10 |
| | Nozzle SR9-20-25 #6-L50xØ9.5mm | T796F73 | 10 |
| 6.2 | Nozzle SR9-20-25 #3-L63xØ5mm | T796F74 | 10 |
| | Nozzle SR9-20-25 #4-L63xØ6.3mm | T796F75 | 10 |
| | Nozzle SR9-20-25 #5-L63xØ8mm | T796F76 | 10 |
| | Nozzle SR9-20-25 #6-L63xØ9.5mm | T796F77 | 10 |
| 7 | Diffuser gas lens SR9-20-25 1.0mm | T45V42 | 10 |
| | Diffuser gas lens SR9-20-25 1.6mm | T45V43 | 10 |
| | Diffuser gas lens SR9-20-25 2.0mm | T45V43M | 10 |
| | Diffuser gas lens SR9-20-25 2.4mm | T45V44 | 10 |
| | Diffuser gas lens SR9-20-25 3.2mm | T45V45 | 10 |
| 8 | Nozzle gas lens SR9-20-25 #4-L25xØ6.3mm | T53N58 | 10 |
| | Nozzle gas lens SR9-20-25 #5-L25xØ8mm | T53N59 | 10 |
| | Nozzle gas lens SR9-20-25 #6-L25xØ9.5mm | T53N60 | 10 |
| | Nozzle gas lens SR9-20-25 #7-L25xØ11mm | T53N61 | 10 |
| | Nozzle gas lens SR9-20-25 #8-L25xØ12.5mm | T53N61S | 10 |



- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Gas cooling
- 140 A CD for cycle 60%
- 100 A CA for cycle 60%
- Diameter of the electrode 1.0-2.4 mm
- Recommended gas flow 4-12 l/min



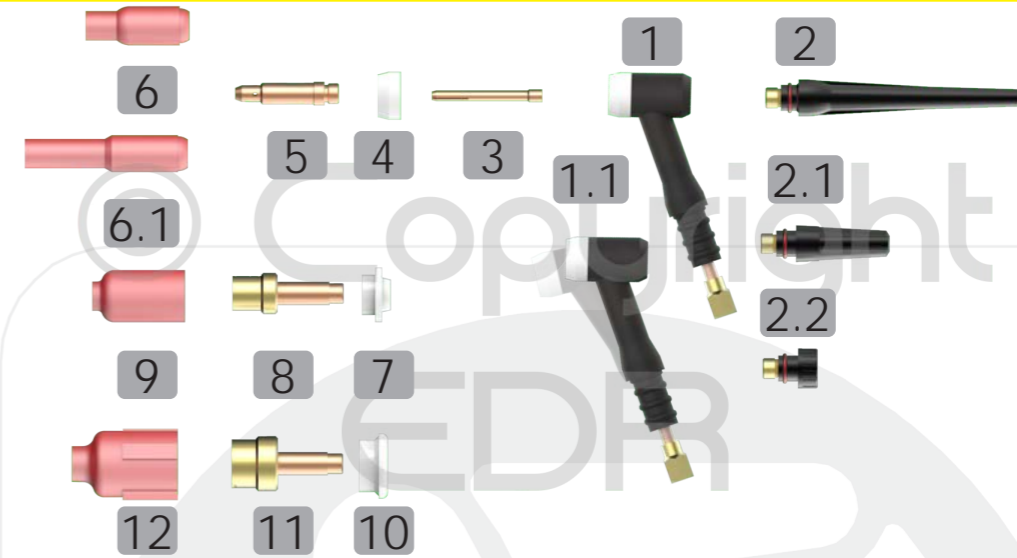
TIG system torch for most applications of low intensity, light and manageable recommended for small repairs and short series productions, universal spare system with threaded nozzle slightly larger than the SR-9 model.

Standard configuration measures.









| Pos. | TYPE | CODE | Min. Q. |
|------|---|-------------|---------|
| A | Torch TIG LEVER SR17-4mts connector 35/50 | T17.4000 LE | 1 |
| | Torch TIG LEVER SR17-8mts connector 35/50 | T17.8000 LE | 1 |
| B | Torch coaxial TIG LEVER SR17-4mts connector 35/50 leather | T17.4020 LE | 1 |
| | Torch coaxial TIG LEVER SR17-8mts connector 35/50 leather | T17.8020 LE | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR17 | T17.0001 | 1 |
| 1.1 | Head FLEX SR17F | T17.0011 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



-  **Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
-  **Gas cooling**
-  200 A CD for cycle 60%
-  140 A CA for cycle 60%
-  Diameter of the electrode 1.0-4.0 mm
-  Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and manageable recommended for small repairs and short series productions, universal spare system with threaded nozzle slightly larger than

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|-------------|---------|
| A | Torch TIG LEVER SR26-4mts connector 35/50 (35mm ²) | T26.4000 LE | 1 |
| | Torch TIG LEVER SR26-8mts connector 35/50 (35mm ²) | T26.8000 LE | 1 |
| B | Torch coaxial TIG LEVER SR26-4mts connector 35/50 leather | T26.4020 LE | 1 |
| | Torch coaxial TIG LEVER SR26-8mts connector 35/50 leather | T26.8020 LE | 1 |

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR26 | T26.0001 | 1 |
| 1.1 | Head flex SR26VF | T26.0011 | 1 |
| 1.2 | Head pencil SR26 | T26.0003 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |

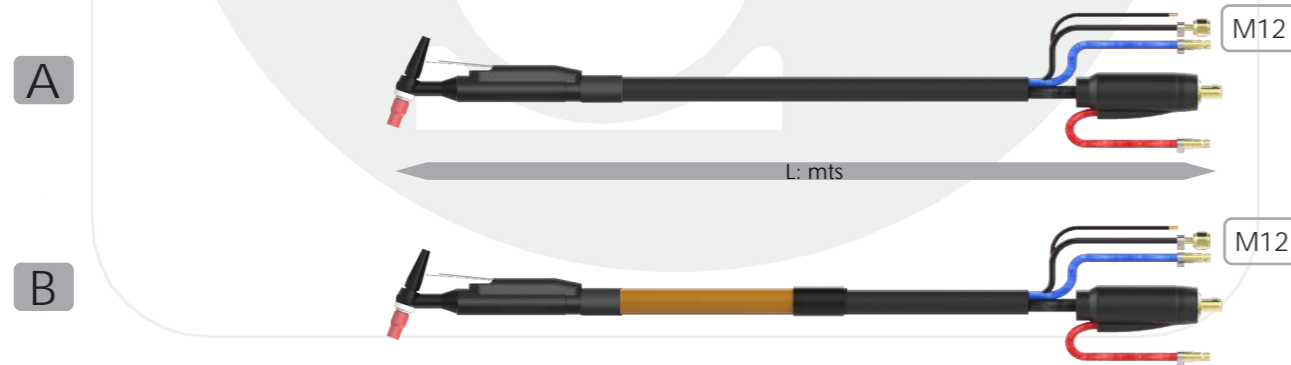


- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Liquid cooling
- 250 A CD for cycle 60%
- 200 A CA for cycle 60%
- Diameter of the electrode 1.0-3.2 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most medium intensity applications with liquid cooling, small spare, recommended for repairs and production of short series, universal spare system with threaded nozzle.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|-------------|---------|
| A | Torch TIG LEVER SR20W-4mts connector 35/50 | T20.4000 LE | 1 |
| | Torch TIG LEVER SR20W-8mts connector 35/50 | T20.8000 LE | 1 |
| B | Torch TIG LEVER SR20W-4mts connector 35/50 leather | T20.4020 LE | 1 |
| | Torch TIG LEVER SR20W-8mts connector 35/50 leather | T20.8020 LE | 1 |

en DS-SR20W-01LE

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR20W | T20.0001 | 1 |
| 1.1 | Head pencil SR20P | T20.0011 | 1 |
| 2 | Long cap SR9-20 | T41V24 | 5 |
| 2.1 | Medium cap SR9-20 | T41V35 | 5 |
| 2.2 | Short cap SR9-20 | T41V33 | 5 |
| 3 | Collet SR9-20-25 1.0mm | T13N21 | 10 |
| | Collet SR9-20-25 1.6mm | T13N22 | 10 |
| | Collet SR9-20-25 2.0mm | T13N22M | 10 |
| | Collet SR9-20-25 2.4mm | T13N23 | 10 |
| | Collet SR9-20-25 3.2mm | T13N24 | 10 |
| 4 | Insulating ring SR9-20-25 | T59.8882 | 5 |
| 5 | Diffuser SR9-20-25 1.0mm | T13N26 | 5 |
| | Diffuser SR9-20-25 1.6mm | T13N27 | 5 |
| | Diffuser SR9-20-25 2.0mm | T13N27M | 5 |
| | Diffuser SR9-20-25 2.4mm | T13N28 | 5 |
| | Diffuser SR9-20-25 3.2mm | T13N29 | 5 |
| 6 | Nozzle SR9-20-25 #4-L30xØ6.3mm | T13N08 | 10 |
| | Nozzle SR9-20-25 #5-L30xØ8mm | T13N09 | 10 |
| | Nozzle SR9-20-25 #6-L30xØ9.5mm | T13N10 | 10 |
| | Nozzle SR9-20-25 #7-L30xØ11mm | T13N11 | 10 |
| | Nozzle SR9-20-25 #8-L30xØ12.5mm | T13N12 | 10 |
| | Nozzle SR9-20-25 #10-L30xØ16mm | T13N13 | 10 |
| 6.1 | Nozzle SR9-20-25 #3-L50xØ5mm | T796F70 | 10 |
| | Nozzle SR9-20-25 #4-L50xØ6.3mm | T796F71 | 10 |
| | Nozzle SR9-20-25 #5-L50xØ8mm | T796F72 | 10 |
| | Nozzle SR9-20-25 #6-L50xØ9.5mm | T796F73 | 10 |
| 6.2 | Nozzle SR9-20-25 #3-L63xØ5mm | T796F74 | 10 |
| | Nozzle SR9-20-25 #4-L63xØ6.3mm | T796F75 | 10 |
| | Nozzle SR9-20-25 #5-L63xØ8mm | T796F76 | 10 |
| | Nozzle SR9-20-25 #6-L63xØ9.5mm | T796F77 | 10 |
| 7 | Diffuser gas lens SR9-20-25 1.0mm | T45V42 | 10 |
| | Diffuser gas lens SR9-20-25 1.6mm | T45V43 | 10 |
| | Diffuser gas lens SR9-20-25 2.0mm | T45V43M | 10 |
| | Diffuser gas lens SR9-20-25 2.4mm | T45V44 | 10 |
| | Diffuser gas lens SR9-20-25 3.2mm | T45V45 | 10 |
| 8 | Nozzle gas lens SR9-20-25 #4-L25xØ6.3mm | T53N58 | 10 |
| | Nozzle gas lens SR9-20-25 #5-L25xØ8mm | T53N59 | 10 |
| | Nozzle gas lens SR9-20-25 #6-L25xØ9.5mm | T53N60 | 10 |
| | Nozzle gas lens SR9-20-25 #7-L25xØ11mm | T53N61 | 10 |
| | Nozzle gas lens SR9-20-25 #8-L25xØ12.5mm | T53N61S | 10 |



Welding process:
TIG, GTAW, 141
Technical data according to IEC60974-7

- Liquid cooling
- 320 A CD for cycle 60%
- 225 A CA for cycle 60%
- Diameter of the electrode 1.0-4.0 mm
- Recommended gas flow 4-12 l/min

CE

TIG system torch for most high intensity applications with liquid cooling, recommended for repairs and production, universal replacement system with threaded nozzle slightly larger than the SR-20 model.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|-------------|---------|
| A | Torch TIG LEVER SR18W-4mts connector 35/50 | T18.4000 LE | 1 |
| | Torch TIG LEVER SR18W-8mts connector 35/50 | T18.8000 LE | 1 |
| B | Torch TIG LEVER SR18W-4mts connector 35/50 leather | T18.4020 LE | 1 |
| | Torch TIG LEVER SR18W-8mts connector 35/50 leather | T18.8020 LE | 1 |

enDS-SR18-01LE

Spare parts

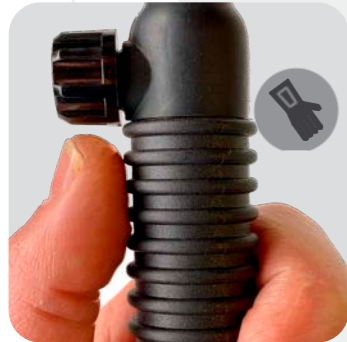


| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head SR18W | T18.0001 | 1 |
| 1.1 | Head flex SR18WF | T18.0011 | 1 |
| 1.2 | Head pencil SR18WP HD (SPECIAL HANDLE) | T18.0003 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |

TIG VALVE

TIG torch valve industrial use PROseries

The industrial use demands lightness, robustness and high quality materials that provide a long duration in intense use.



The grip channels reduce the feeling of heat in the hand and improve grip.



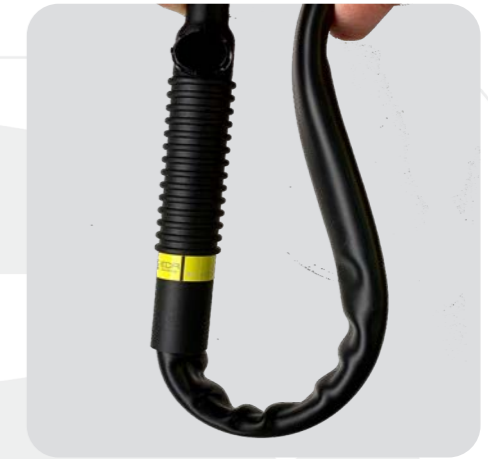
Larger valve plug, improves handling and precision in the opening of the gas.



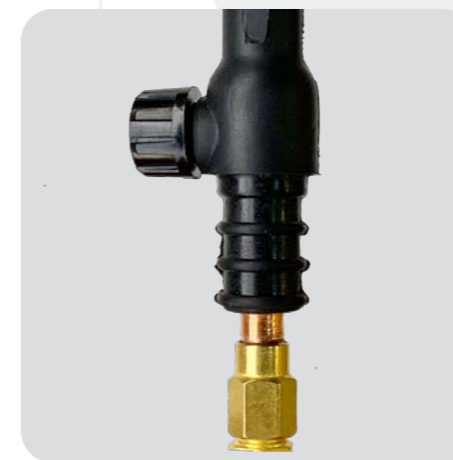
FIT



Internal head in copper alloy, improves conductivity and heat dissipation.



Funda exterior goma con formulación para alta resistencia y flexibilidad.



Neck section 25% higher than standard.



Cable extra-flexible clase VI, garantiza menor fatiga de los cables y del usuario.

SR9V Gas cooling

110 A - CD 60%

80 A - CA 60%

SR17V Gas cooling

140 A - CD 60%

100 A - CA 60%

SR26V Gas cooling

200 A - CD 60%

140 A - CA 60%

SR18wV Liquid cooling

320 A - CD 100%

225 A - CA 100%

T210V Gas cooling

180 A - CD 60%







130 A - CA 60%

TX3V Gas cooling

270 A - CD 60%

200 A - CA 60%



-  **Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
-  Gas cooling
-  110 A CD to cycle 60%
-  80 A CA to cycle 60%
-  Diameter of the electrode 1.0-1.6 mm
-  Recommended gas flow 4-12 l/min



TIG system torch for most low intensity applications, light and handy recommended for small repairs, universal replacement system with threaded nozzle, GAS AND ARC OPENING SYSTEM MANUAL.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch valve TIG PRO SR9V-4mts connector 10/25 | T09.4130 | 1 |
| | Torch valve TIG PRO SR9V-8mts connector 10/25 | T09.8130 | 1 |
| | Torch valve TIG PRO SR9Flex-4mts connector 10/25 | T09.4131 | 1 |
| | Torch valve TIG PRO SR9Flex-8mts connector 10/25 | T09.8131 | 1 |

enDS-SR9V-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head valve SR9V | T09.0002 | 1 |
| 1.1 | Head valve flex SR9VF | T09.0012 | 1 |
| 2 | Long cap SR9-20 | T41V24 | 5 |
| 2.1 | Medium cap SR9-20 | T41V35 | 5 |
| 2.2 | Short cap SR9-20 | T41V33 | 5 |
| 3 | Collet SR9-20-25 1.0mm | T13N21 | 10 |
| | Collet SR9-20-25 1.6mm | T13N22 | 10 |
| | Collet SR9-20-25 2.0mm | T13N22M | 10 |
| | Collet SR9-20-25 2.4mm | T13N23 | 10 |
| | Collet SR9-20-25 3.2mm | T13N24 | 10 |
| 4 | Insulating ring SR9-20-25 | T59.8882 | 5 |
| 5 | Diffuser SR9-20-25 1.0mm | T13N26 | 5 |
| | Diffuser SR9-20-25 1.6mm | T13N27 | 5 |
| | Diffuser SR9-20-25 2.0mm | T13N27M | 5 |
| | Diffuser SR9-20-25 2.4mm | T13N28 | 5 |
| | Diffuser SR9-20-25 3.2mm | T13N29 | 5 |
| 6 | Nozzle SR9-20-25 #4-L30xØ6.3mm | T13N08 | 10 |
| | Nozzle SR9-20-25 #5-L30xØ8mm | T13N09 | 10 |
| | Nozzle SR9-20-25 #6-L30xØ9.5mm | T13N10 | 10 |
| | Nozzle SR9-20-25 #7-L30xØ11mm | T13N11 | 10 |
| | Nozzle SR9-20-25 #8-L30xØ12.5mm | T13N12 | 10 |
| | Nozzle SR9-20-25 #10-L30xØ16mm | T13N13 | 10 |
| 6.1 | Nozzle SR9-20-25 #3-L50xØ5mm | T796F70 | 10 |
| | Nozzle SR9-20-25 #4-L50xØ6.3mm | T796F71 | 10 |
| | Nozzle SR9-20-25 #5-L50xØ8mm | T796F72 | 10 |
| | Nozzle SR9-20-25 #6-L50xØ9.5mm | T796F73 | 10 |
| 6.2 | Nozzle SR9-20-25 #3-L63xØ5mm | T796F74 | 10 |
| | Nozzle SR9-20-25 #4-L63xØ6.3mm | T796F75 | 10 |
| | Nozzle SR9-20-25 #5-L63xØ8mm | T796F76 | 10 |
| | Nozzle SR9-20-25 #6-L63xØ9.5mm | T796F77 | 10 |
| 7 | Diffuser gas lens SR9-20-25 1.0mm | T45V42 | 10 |
| | Diffuser gas lens SR9-20-25 1.6mm | T45V43 | 10 |
| | Diffuser gas lens SR9-20-25 2.0mm | T45V43M | 10 |
| | Diffuser gas lens SR9-20-25 2.4mm | T45V44 | 10 |
| | Diffuser gas lens SR9-20-25 3.2mm | T45V45 | 10 |
| 8 | Nozzle gas lens SR9-20-25 #4-L25xØ6.3mm | T53N58 | 10 |
| | Nozzle gas lens SR9-20-25 #5-L25xØ8mm | T53N59 | 10 |
| | Nozzle gas lens SR9-20-25 #6-L25xØ9.5mm | T53N60 | 10 |
| | Nozzle gas lens SR9-20-25 #7-L25xØ11mm | T53N61 | 10 |
| | Nozzle gas lens SR9-20-25 #8-L25xØ12.5mm | T53N61S | 10 |



- Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
- Gas cooling**
- 140 A CD for cycle 60%
- 100 A CA for cycle 60%
- Diameter of the electrode 1.0-2.4 mm
- Recommended gas flow 4-12 l/min



TIG system torch for most applications of low intensity, light and manageable recommended for small repairs and short series productions, universal spare system with threaded nozzle slightly larger than the model SR-9, GAS AND ARC OPENING SYSTEM MANUAL.

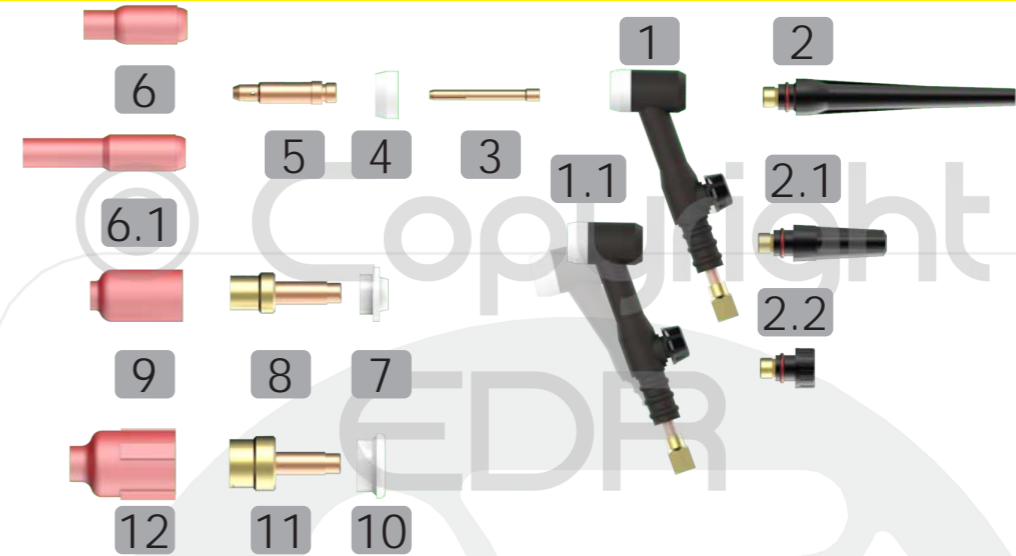
Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch valve TIG PRO SR17V-4mts connector 35/50 | T17.4100 | 1 |
| | Torch valve TIG SR17V-8mts connector 35/50 | T17.8100 | 1 |
| | Torch valve TIG PRO SR17VFlex-4mts conector 35/50 | T17.4101 | 1 |
| | Torch valve TIG PRO SR17VFlex-8mts conector 35/50 | T17.8101 | 1 |







enDS-SR17V-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head valve SR17V | T17.0002 | 1 |
| 1.1 | Head valve flex SR17VF | T17.0012 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



-  **Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
-  Gas cooling
-  200 A CD for cycle 60%
-  140 A CA for cycle 60%
-  Diameter of the electrode 1.0-4.0 mm
-  Recommended gas flow 4-12 l/min



TIG system torch for most medium intensity applications, recommended for repairs and production, universal replacement system with threaded nozzle slightly larger than the SR-9 model, GAS OPENING SYSTEM AND MANUAL ARC.,

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|-----------|---------|
| A | Torch valve TIG PRO SR26V-4mts connector 35/50 (35mm ²) | T26.4100 | 1 |
| | Torch valve TIG PRO SR26V-8mts connector 35/50 (35mm ²) | T26.8100 | 1 |
| | Torch valve TIG BASIC SR26V-4mts connector 35/50 (25mm ²) | T26.4100B | 1 |
| | Torch valve TIG BASIC SR26V-8mts connector 35/50 (25mm ²) | T26.8100B | 1 |
| | Torch valve TIG PRO SR26VFlex-4mts connector 35/50 (35mm ²) | T26.4101 | 1 |
| | Torch valve TIG PRO SR26VFlex-8mts connector 35/50 (35mm ²) | T26.8101 | 1 |







enDS-SR26V-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head valve SR26V | T26.0002 | 1 |
| 1.1 | Head valve flex SR26VF | T26.0012 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CCG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |

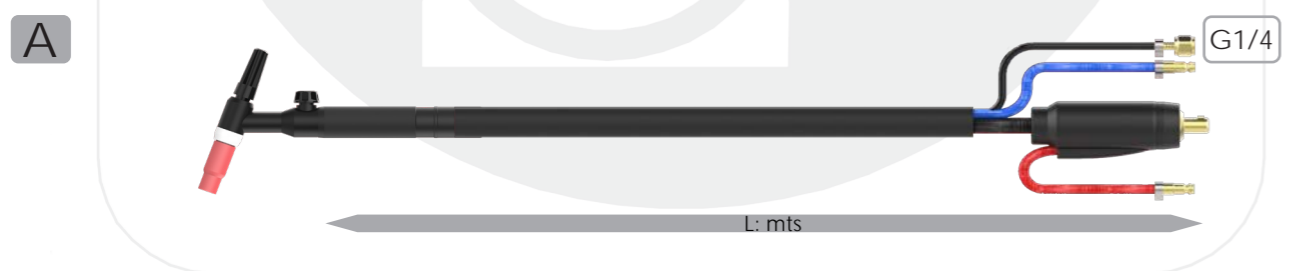


-  **Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7
-  Liquid cooling
-  320 A CD for cycle 60%
-  225 A CA for cycle 60%
-  Diameter of the electrode 1.0-4.0 mm
-  Recommended gas flow 4-12 l/min



TIG system torch for most high intensity applications with liquid cooling, recommended for repairs and production, universal replacement system with threaded nozzle slightly larger than the SR-20 model, GAS OPENING SYSTEM AND MANUAL ARC.,

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch valve TIG PRO SR18WV-4mts conector 35/50 | T18.4100 | 1 |
| | Torch valve TIG PRO SR18WV-8mts conector 35/50 | T18.8100 | 1 |


enDS-SR18WV-01






Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | Head valve SR18WV | T18.0002 | 1 |
| 2 | Long cap SR17-18-26 | T57Y02 | 5 |
| 2.1 | Medium cap SR17-18-26 | T57Y0MED | 5 |
| 2.2 | Short cap SR17-18-26 | T57Y04 | 5 |
| 3 | Collet SR17-18-26 1.0mm | T10N22 | 5 |
| | Collet SR17-18-26 1.6mm | T10N23 | 5 |
| | Collet SR17-18-26 2.0mm | T10N23M | 5 |
| | Collet SR17-18-26 2.4mm | T10N24 | 5 |
| | Collet SR17-18-26 3.2mm | T10N25 | 5 |
| | Collet SR17-18-26 4.0mm | T10N26 | 5 |
| 4 | Insulating SR17-18-26 | T18CG | 5 |
| 5 | Diffuser SR17-18-26 1.0mm | T10N30 | 5 |
| | Diffuser SR17-18-26 1.6mm | T10N31 | 5 |
| | Diffuser SR17-18-26 2.0mm | T10N31M | 5 |
| | Diffuser SR17-18-26 2.4mm | T10N32 | 5 |
| | Diffuser SR17-18-26 3.2mm | T10N33 | 5 |
| | Diffuser SR17-18-26 4.0mm | T10N34 | 5 |
| 6 | Nozzle SR17-18-26 #4-L47xØ6.3mm | T10N50 | 10 |
| | Nozzle SR17-18-26 #5-L47xØ8mm | T10N49 | 10 |
| | Nozzle SR17-18-26 #6-L47xØ9.5mm | T10N48 | 10 |
| | Nozzle SR17-18-26 #7-L47xØ11mm | T10N47 | 10 |
| | Nozzle SR17-18-26 #8-L47xØ12.5mm | T10N46 | 10 |
| | Nozzle SR17-18-26 #10-L47xØ16mm | T10N45 | 10 |
| | Nozzle SR17-18-26 #12-L47xØ19mm | T10N44 | 10 |
| 6.1 | Nozzle SR17-18-26 #5-L74xØ8mm | T10N49L | 10 |
| | Nozzle SR17-18-26 #6-L74xØ9.5mm | T10N48L | 10 |
| | Nozzle SR17-18-26 #7-L74xØ11mm | T10N47L | 10 |
| 7 | Insulating gas lens SR17-18-26 | T54N01 | 5 |
| 8 | Diffuser gas lens SR17-18-26 1.0mm | T45V24 | 5 |
| | Diffuser gas lens SR17-18-26 1.6mm | T45V25 | 5 |
| | Diffuser gas lens SR17-18-26 2.0mm | T45V25M | 5 |
| | Diffuser gas lens SR17-18-26 2.4mm | T45V26 | 5 |
| | Diffuser gas lens SR17-18-26 3.2mm | T45V27 | 5 |
| | Diffuser gas lens SR17-18-26 4.0mm | T45V28 | 5 |
| 9 | Nozzle SR17-18-26 #4-L42xØ6.3mm | T54N18 | 10 |
| | Nozzle SR17-18-26 #5-L42xØ8mm | T54N17 | 10 |
| | Nozzle SR17-18-26 #6-L42xØ9.5mm | T54N16 | 10 |
| | Nozzle SR17-18-26 #7-L42xØ11mm | T54N15 | 10 |
| | Nozzle SR17-18-26 #8-L42xØ12.5mm | T54N14 | 10 |
| 10 | Insulating gas lens jumbo SR17-18-26 | T54N63 | 5 |
| 11 | Diffuser gas lens jumbo SR17-18-26 1.0mm | T45V0204 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 1.6mm | T45V116 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 2.4mm | T45V64 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 3.2mm | T995795 | 5 |
| | Diffuser gas lens jumbo SR17-18-26 4.0mm | T45V63 | 5 |
| 12 | Nozzle gas lens jumbo SR17-18-26 #6D-L48xØ9.5mm | T57N75 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #8D-L48xØ12.5mm | T57N74 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #10D-L48xØ16mm | T57N88 | 10 |
| | Nozzle gas lens jumbo SR17-18-26 #12D-L48xØ19mm | T57N87 | 10 |



 **Welding process:**
TIG, GTAW, 141
Technical data according to IEC60974-7

-  Gas cooling
-  180A CD for cycle 60%
-  130 A CA for cycle 60%
-  Diameter of the electrode 1.0-3.2 mm
-  Recommended gas flow 4-12 l/min

TIG system torch for most medium intensity applications, recommended for repairs and production, spare system with pressure nozzle and diffuser integrated in the neck, GAS OPENING SYSTEM AND MANUAL ARC.,

Standard configuration measures.

A



| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| A | Torch valve T210-4mts connector 35/50 (25mm2) | T21.4100 | 1 |
| | Torch valve T210-8mts connector 35/50 (25mm2) | T21.8100 | 1 |

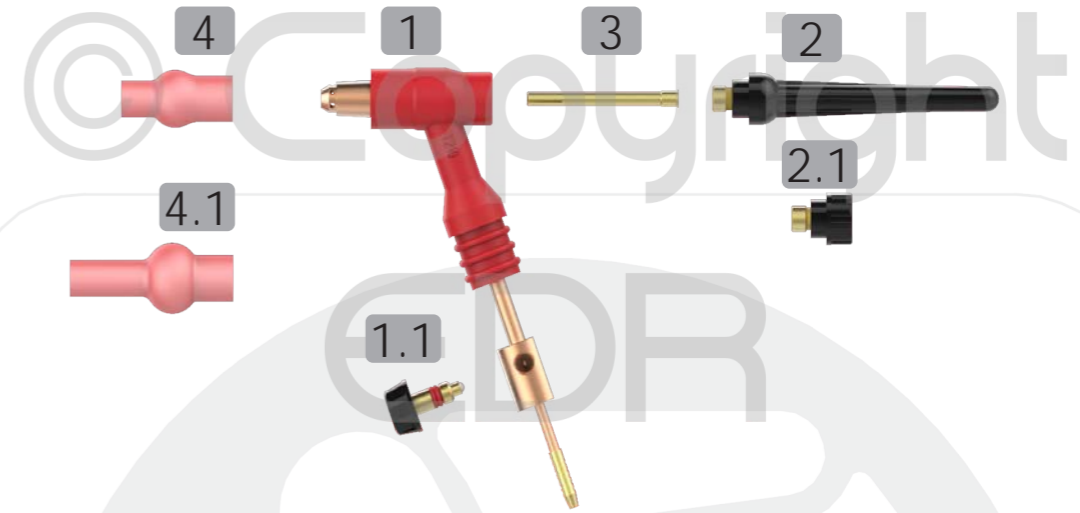
B



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| B | Torch valve T210-4mts with electrical terminal (25mm2) | T21.4140 | 1 |
| | Torch valve T210-8mts with electrical terminal (25mm2) | T21.8140 | 1 |

enDS-T210V-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|---|-----------------|-----------|
| 1 | Head valve T210 | T21.0001 | 1 |
| 1.1 | Valve plug T210 | T403.33V | 1 |
| 2 | Long cap T210 | T403.70 | 5 |
| 2.1 | Short cap T210 | T403.30 | 5 |
| 3 | Collet T210 1.0mm | T964.01 | 5 |
| | Collet T210 1.6mm | T965.01 | 5 |
| | Collet T210 2.4mm | T966.01 | 5 |
| | Collet T210 3.2mm | T967.01 | 5 |
| 4 | Ceramic nozzle T210 #4-L43xØ1/4" | T130.00 | 10 |
| | Ceramic nozzle T210 #5-L43xØ5/16" | T131.00 | 10 |
| | Ceramic nozzle T210 #6-L43xØ3/8" | T132.00 | 10 |
| | Ceramic nozzle T210 #7-L43xØ7/16" | T133.00 | 10 |
| | Ceramic nozzle T210 #8-L43xØ1/2" | T134.00 | 10 |
| | Ceramic nozzle T210 #9-L43xØ9/16" | T135.00 | 10 |
| | Ceramic nozzle T210 #10-L43xØ5/8" | T136.00 | 10 |
| | Ceramic nozzle T210 #11-L43xØ11/16" | T137.00 | 10 |
| 4.1 | Long ceramic nozzle T210 #4L-L63xØ1/4" | T130.07 | 10 |
| | Long ceramic nozzle T210 #5L-L63xØ5/16" | T131.07 | 10 |
| | Long ceramic nozzle T210 #6L-L63xØ3/8" | T132.07 | 10 |
| | Long ceramic nozzle T210 #7L-L63xØ7/16" | T133.07 | 10 |



Welding process:
TIG, GTAW, 141
Technical data according to IEC60974-7

Gas cooling

270 A CD for cycle 60%

200 A CA for cycle 60%

Diameter of the electrode 1.0-4.0 mm

Recommended gas flow 4-12 l/min

CE

TIG system torch for most medium intensity applications, recommended for repairs and production, spare system with pressure nozzle and diffuser integrated in the neck, the PRO model is equipped with higher cable section and supports more power.

Standard configuration measures.



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| A | Torch valve PRO TX3-4mts connector 35/50 (35mm2) | T35.4100 | 1 |
| | Torch valve PRO TX3-8mts connector 35/50 (35mm2) | T35.8100 | 1 |
| | Torch valve coaxial PRO TX3-4mts connector 35/50 | T35.4110 | 1 |
| | Torch valve coaxial PRO TX3-8mts connector 35/50 | T35.8110 | 1 |



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| | Torch valve PRO TX3-4mts with terminal (35mm2) | T35.4140 | 1 |
| | Torch valve PRO TX3-8mts with terminal (35mm2) | T35.8150 | 1 |

enDS-TX3VPRO-01

Spare parts



| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------------|-------------|---------|
| 1 | Head valve TX3 | T35.0001 | 1 |
| 1.1 | Valve cap T210-TX3 | T403.33V | 1 |
| 1.2 | Head insulation | T35.0001 01 | 1 |
| 2 | Long cap T210-TX3 | T403.70 | 5 |
| 2.1 | Shot cap T210-TX3 | T403.30 | 5 |
| 3 | Collet T210 1.0mm | T964.01 | 5 |
| | Collet T210 1.6mm | T965.01 | 5 |
| | Collet T210 2.4mm | T966.01 | 5 |
| | Collet T210 3.2mm | T967.01 | 5 |
| | Collet T210 4.0mm | T968.01 | 5 |
| 4 | Nozzle T210 #4-L43xØ1/4" | T130.00 | 10 |
| | Nozzle T210 #5-L43xØ5/16" | T131.00 | 10 |
| | Nozzle T210 #6-L43xØ3/8" | T132.00 | 10 |
| | Nozzle T210 #7-L43xØ7/16" | T133.00 | 10 |
| | Nozzle T210 #8-L43xØ1/2" | T134.00 | 10 |
| | Nozzle T210 #9-L43xØ9/16" | T135.00 | 10 |
| | Nozzle T210 #10-L43xØ5/8" | T136.00 | 10 |
| | Nozzle T210 #11-L43xØ11/16" | T137.00 | 10 |
| 4.1 | Nozzle T210 #4L-L63xØ1/4" | T130.07 | 10 |
| | Nozzle T210 #5L-L63xØ5/16" | T131.07 | 10 |
| | Nozzle T210 #6L-L63xØ3/8" | T132.07 | 10 |
| | Nozzle T210 #7L-L63xØ7/16" | T133.07 | 10 |

TIG SR17-16-18W

PORTA TUNGSTENOS

| | | | | | |
|--------|--------|--------|--------|--------|-------|
| 0.6mm | 1.0mm | 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| T10N21 | T10N22 | T10N23 | T10N24 | T10N25 | 10N20 |

DIFUSOR

| | | | | | |
|--------|--------|--------|--------|--------|--------|
| 0.6mm | 1.0mm | 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| T10N29 | T10N30 | T10N31 | T10N32 | T10N28 | 406488 |

DIFUSOR GAS LENS

| | | | | | |
|--------|--------|--------|--------|--------|-------|
| 0.6mm | 1.0mm | 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| T45V29 | T45V24 | T45V25 | T45V26 | T45V27 | 45V28 |

DIFUSOR GAS LENS XL

| | | | |
|--------|--------|--------|-------|
| 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| T45V25 | T45V26 | T45V27 | 45V28 |

TOBERA ESTANDAR

| | | | | | | |
|------------|----------|------------|-----------|-------------|-----------|-----------|
| #4 | #5 | #6 | #7 | #8 | #10 | #12 |
| T10N50 | T10N49 | T10N48 | T10N47 | T10N46 | T10N45 | 10N44 |
| Øint 6.3mm | Øint 8mm | Øint 9.5mm | Øint 11mm | Øint 12.5mm | Øint 16mm | Øint 19mm |

| | | |
|----------|------------|-----------|
| T10N49L | T10N48L | T10N47L |
| Øint 8mm | Øint 9.5mm | Øint 11mm |

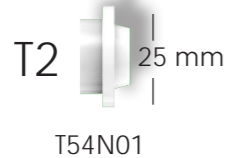
TOBERA GAS LENS

| | | | | |
|------------|----------|------------|-----------|-------------|
| #4 | #5 | #6 | #7 | #8 |
| T54N18 | T54N17 | T54N16 | T54N15 | T54N14 |
| Øint 6.3mm | Øint 8mm | Øint 9.5mm | Øint 11mm | Øint 12.5mm |

| | | | |
|----------|------------|-----------|-------------|
| T54N17L | T54N16L | T54N15L | T54N14L |
| Øint 8mm | Øint 9.5mm | Øint 11mm | Øint 12.5mm |

TOBERA GAS LENS XL (JUMBO)

| | | | |
|------------|-------------|-----------|-----------|
| #6 | #8 | #10 | #12 |
| T57N75 | T57N74 | T53N88 | 53N87 |
| Øint 9.5mm | Øint 12.5mm | Øint 16mm | Øint 19mm |



TIG SR9-20W

PORTA TUNGSTENOS

| | | | | |
|--------|--------|---------|--------|--------|
| 1.0mm | 1.6mm | 2.0mm | 2.4mm | 3.2mm |
| T13N21 | T13N22 | T13N22M | T13N23 | T12N24 |

DIFUSOR

| | | | | |
|--------|--------|---------|--------|--------|
| 1.0mm | 1.6mm | 2.0mm | 2.4mm | 3.2mm |
| T13N27 | T13N27 | T13N27M | T13N28 | T13N29 |

DIFUSOR GAS LENS

| | | | | |
|--------|--------|---------|--------|--------|
| 1.0mm | 1.6mm | 2.0mm | 2.4mm | 3.2mm |
| T45V42 | T45V43 | T45V43M | T45V44 | T45V45 |

TOBERA ESTANDAR

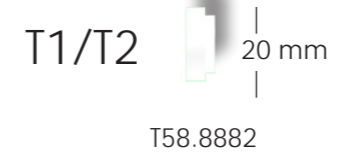
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|------------|----------|------------|-----------|-------------|-----------|-----|
| #3 | #4 | #5 | #6 | #7 | #8 | #10 |
| T13N08 | T13N09 | T13N10 | T13N11 | T13N12 | T13N13 | |
| Øint 6.3mm | Øint 8mm | Øint 9.5mm | Øint 11mm | Øint 12.5mm | Øint 16mm | |

| | | | |
|----------|------------|----------|------------|
| T796F70 | T796F71 | T796F72 | T796F73 |
| Øint 5mm | Øint 6.3mm | Øint 8mm | Øint 9.5mm |

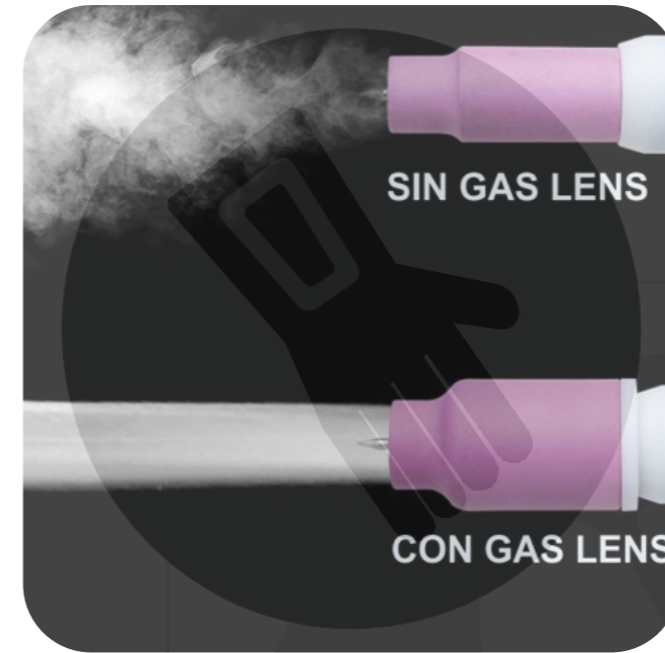
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|----------|------------|----------|------------|
| T796F74 | T796F75 | T796F76 | T796F77 |
| Øint 5mm | Øint 6.3mm | Øint 8mm | Øint 9.5mm |

TOBERA GAS LENS

| | | | | |
|------------|----------|------------|-----------|-------------|
| #4 | #5 | #6 | #7 | #8 |
| T53N58 | T53N59 | T53N60 | T53N61 | T53N61S |
| Øint 6.3mm | Øint 8mm | Øint 9.5mm | Øint 11mm | Øint 12.5mm |



ADVANTAGES OF USING GAS SHIELD LENS

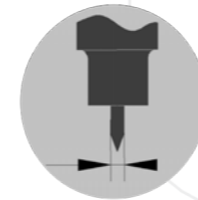


Gas Lens welding is often used to improve welding on materials more sensitive to oxygen.

This system provides many advantages in standard materials that exceed the small increase in cost of the replacement.



Gas Lens refills require less gas flow to achieve good protection, saving up to 30% gas.



It also allows the electrode to be extended a little more towards the outside, this improves accessibility, ease of work and viewing of the cord.



Another advantage is the possibility of making wider seams by allowing us greater freedom of movement without the electrode coming out of the protection.

Advantages of using PYREX nozzles for TIG

Transparent or glass (PYREX) nozzles have advantages compared to the standard ones, they allow better vision in narrow areas, it improves the activation of the spot welding mask, it does not detect the arc hidden by the nozzle, and its diffusion of gas lens improves the quality of the cord.



Improve flow and save 40% gas



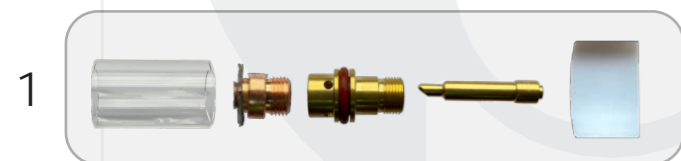
Better protection of the tungsten, and greater extension outside the nozzle



Improve welding helmet activation with less current

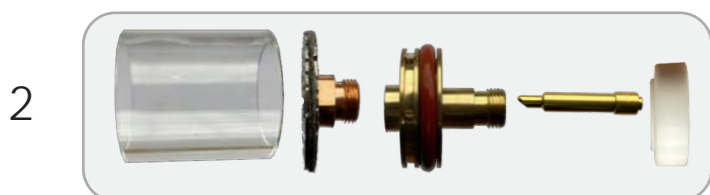


KIT PYREX STUBBY SR17-16-18W



| Pos. | TYPE | CODE | Min. Q. |
|------|--|----------|---------|
| 1 | KIT REPUESTO STUBBY (PYREX) 1.0 mm - SR17/26/18W | T4C10KIT | 1 |
| | KIT REPUESTO STUBBY (PYREX) 1.6 mm - SR17/26/18W | T4C16KIT | 1 |
| | KIT REPUESTO STUBBY (PYREX) 2.4 mm - SR17/26/18W | T4C24KIT | 1 |
| | KIT REPUESTO STUBBY (PYREX) 3.2 mm - SR17/26/18W | T4C32KIT | 1 |
| | KIT REPUESTO STUBBY (PYREX) 4.0 mm - SR17/26/18W | T4C40KIT | 1 |

KIT PYREX JUMBO SR17-16-18W



| Pos. | TYPE | CODE | Min. Q. |
|------|---|-----------|---------|
| 2 | KIT REPUESTO JUMBO (PYREX) 1.6 mm - SR17/26/18W | T4C16KITJ | 1 |
| | KIT REPUESTO JUMBO (PYREX) 2.4 mm - SR17/26/18W | T4C24KITJ | 1 |
| | KIT REPUESTO JUMBO (PYREX) 3.2 mm - SR17/26/18W | T4C32KITJ | 1 |

PYREX STUBBY TIG SR17-16-18W

| PORTA TUNGSTENOS PYREX | | | | |
|------------------------|---------|---------|---------|---------|
| 1.0mm | 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| T4C10GS | T4C16GS | T4C24GS | T4C32GS | T4C40GS |

| PORTA TOBERAS STUBBY |
|----------------------|
| T4CBGS |

| DIFUSOR PYREX STUBBY | | | | |
|----------------------|---------|---------|---------|---------|
| 1.0mm | 1.6mm | 2.4mm | 3.2mm | 4.0mm |
| TAS10GS | TAS16GS | TAS24GS | TAS32GS | TAS40GS |

| TOBERAS PYREX STUBBY |
|----------------------|
| T2P8GS |

| PROTECCIÓN TOBERA |
|-------------------|
| T3HSGS |

PYREX JUMBO TIG SR17-16-18W

| PORTA TUNGSTENOS PYREX | | |
|------------------------|---------|---------|
| 1.6mm | 2.4mm | 3.2mm |
| T4C16GS | T4C24GS | T4C32GS |

| PORTA TOBERAS JUMBO |
|---------------------|
| T4CBGJ |

| DIFUSOR JUMBO | | |
|---------------|---------|---------|
| 1.6mm | 2.4mm | 3.2mm |
| TAS16GJ | TAS24GJ | TAS32GJ |

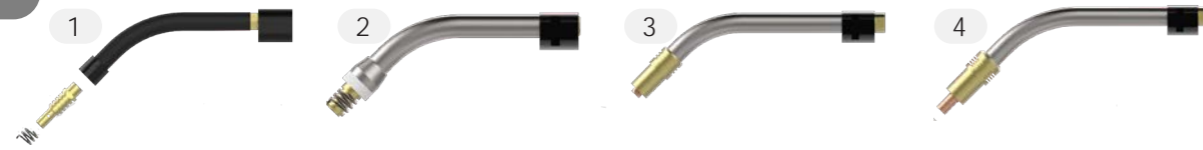
| TOBERAS PYREX JUMBO |
|---------------------|
| T2P8GJ |

| PROTECCIÓN TOBERA JUMBO |
|-------------------------|
| T3HSGJ |



Torch repair parts MIG/MAG

GAS necks

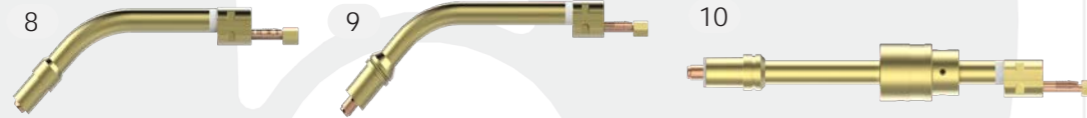


| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------|-----------|---------|
| 1 | Neck PRO 15 45° | M15 0001 | 1 |
| 2 | Neck PRO 25 45° | M25 0001 | 1 |
| | Neck PRO 25 largo 45° | M25 0001L | 1 |
| 3 | Neck PRO 24 45° | M24 0001 | 1 |
| 4 | Neck PRO 36 45° | M36 0001 | 1 |



| Pos. | TYPE | CODE | Min. Q. |
|------|----------------------------|----------|---------|
| 5 | Automatic neck PRO 25 180° | M25 0011 | 1 |
| 6 | Automatic neck PRO 24 180° | M24 0011 | 1 |
| 7 | Automatic neck PRO 36 180° | M36 0011 | 1 |
| | Automatic neck PRO 36 45° | M36 0021 | 1 |

LIQUID necks



| Pos. | TYPE | CODE | Min. Q. |
|------|------------------------------|----------|---------|
| 8 | Neck PRO 240W 45° | M20 0001 | 1 |
| 9 | Neck PRO 501W 45° | M50 0001 | 1 |
| 10 | Automatic neck PRO 501W 180° | M50 0011 | 1 |
| | Automatic neck PRO 501W 45° | M50 0021 | 1 |



| Pos. | TYPE | CODE | Min. Q. |
|------|---------------------------------|---------|---------|
| 11 | Power cable PRO15 -3mts (16mm2) | M15CX03 | 1 |
| | Power cable PRO15 -4mts (16mm2) | M15CX04 | 1 |
| | Power cable PRO15 -5mts (16mm2) | M15CX05 | 1 |
| | Power cable PRO25 -3mts (25mm2) | M25CX03 | 1 |
| | Power cable PRO25 -4mts (25mm2) | M25CX04 | 1 |
| | Power cable PRO25 -5mts (25mm2) | M25CX05 | 1 |
| | Power cable PRO24 -3mts (30mm2) | M24CX03 | 1 |
| | Power cable PRO24 -4mts (30mm2) | M24CX04 | 1 |
| | Power cable PRO24 -5mts (30mm2) | M24CX05 | 1 |
| | Power cable PRO36 -3mts (50mm2) | M36CX03 | 1 |
| | Power cable PRO36 -4mts (50mm2) | M36CX04 | 1 |
| | Power cable PRO36 -5mts (50mm2) | M36CX05 | 1 |

12



| Pos. | TYPE | CODE | Min. Q. |
|------|--|---------|---------|
| 12 | Coaxial power cable PRO240/501 3mts-(16mm2)-(M8/1-M10/1) | T50CA03 | 1 |
| | Coaxial power cable PRO240/501 4mts-(16mm2)-(M8/1-M10/1) | T50CA04 | 1 |
| | Coaxial power cable PRO240/501 5mts-(16mm2)-(M8/1-M10/1) | T50CA05 | 1 |

13



| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------|-------|---------|
| 13 | Connector Euro GAS | M99MZ | 1 |
| | Connector Euro LIQUID | M45MZ | 1 |

14

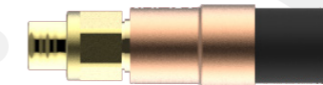


15



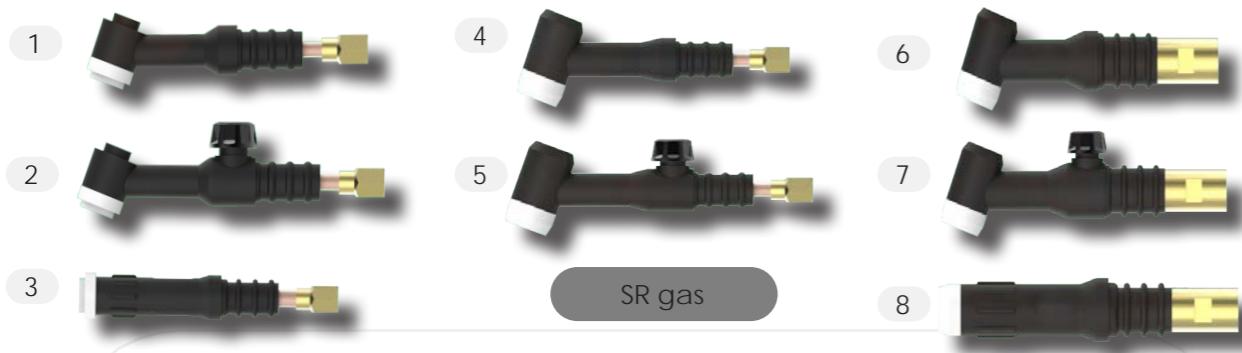
| Pos. | TYPE | CODE | Min. Q. |
|------|----------------------------------|----------|---------|
| 14 | Handle MIG-MAG PRO completa | M99 3001 | 1 |
| 15 | Handle automatic welding torches | M99EPAT | 1 |

16



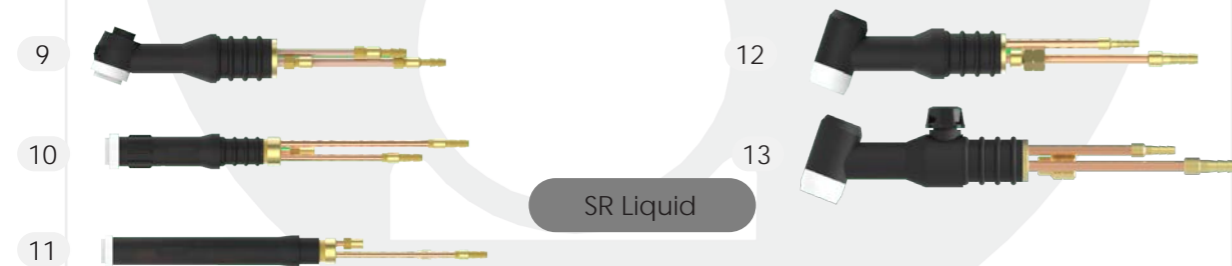
| Pos. | TYPE | CODE | Min. Q. |
|------|--------------------------------------|-------|---------|
| 16 | Connection power cable torch M10/100 | M9923 | 2 |
| 17 | Nut M10/100 | M9920 | 2 |
| 18 | Crimp bell copper cable 16mm2 | M1505 | 2 |
| | Crimp bell copper cable 25mm2 | M2505 | 2 |
| | Crimp bell copper cable 50mm2 | M3605 | 2 |

Repair parts torches TIG



SR gas

| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------|----------|---------|
| 1 | Head SR9 | T09 0001 | 1 |
| | Head flex SR9F | T09 0011 | 1 |
| 2 | Head valve SR9V | T09 0002 | 1 |
| | Head valve flex SR9VF | T09 0012 | 1 |
| 3 | Head pencil SR9P | T09 0003 | 1 |
| 4 | Head SR17 | T17 0001 | 1 |
| | Head flex SR17F | T17 0011 | 1 |
| 5 | Head valve SR17 | T17 0002 | 1 |
| | Head valve flex SR17F | T17 0012 | 1 |
| 6 | Head SR26 | T26 0001 | 1 |
| | Head flex SR26F | T26 0011 | 1 |
| 7 | Head valve SR26 | T26 0002 | 1 |
| | Head valve flex SR26F | T26 0012 | 1 |
| 8 | Head pencil SR26P | T26 0003 | 1 |



SR Liquid

| Pos. | TYPE | CODE | Min. Q. |
|------|--------------------|----------|---------|
| 9 | Head SR20W | T20 0001 | 1 |
| 10 | Head pencil SR20WP | T20 0011 | 1 |
| 11 | Head flex SR25WF | T25 0011 | 1 |
| 12 | Head SR18W | T18 0001 | 1 |
| | Head flex SR18WF | T18 0011 | 1 |
| 13 | Head valve SR18WV | T18 0002 | 1 |

13



| Pos. | TYPE | CODE | Min. Q. |
|------|---------------------------------|----------|---------|
| 14 | Head Auto SR18WP HD (only neck) | T18 0003 | 1 |



TEC gas

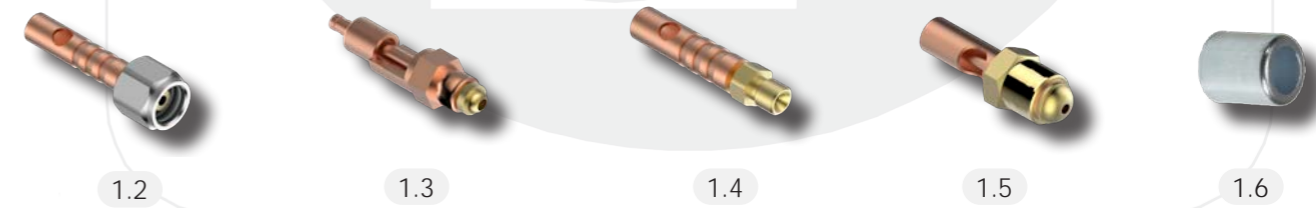
| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------|----------|---------|
| 15 | Head valve T210 | T21 0001 | 1 |
| 16 | Head valve TX3 | T35 0001 | 1 |

Power cable



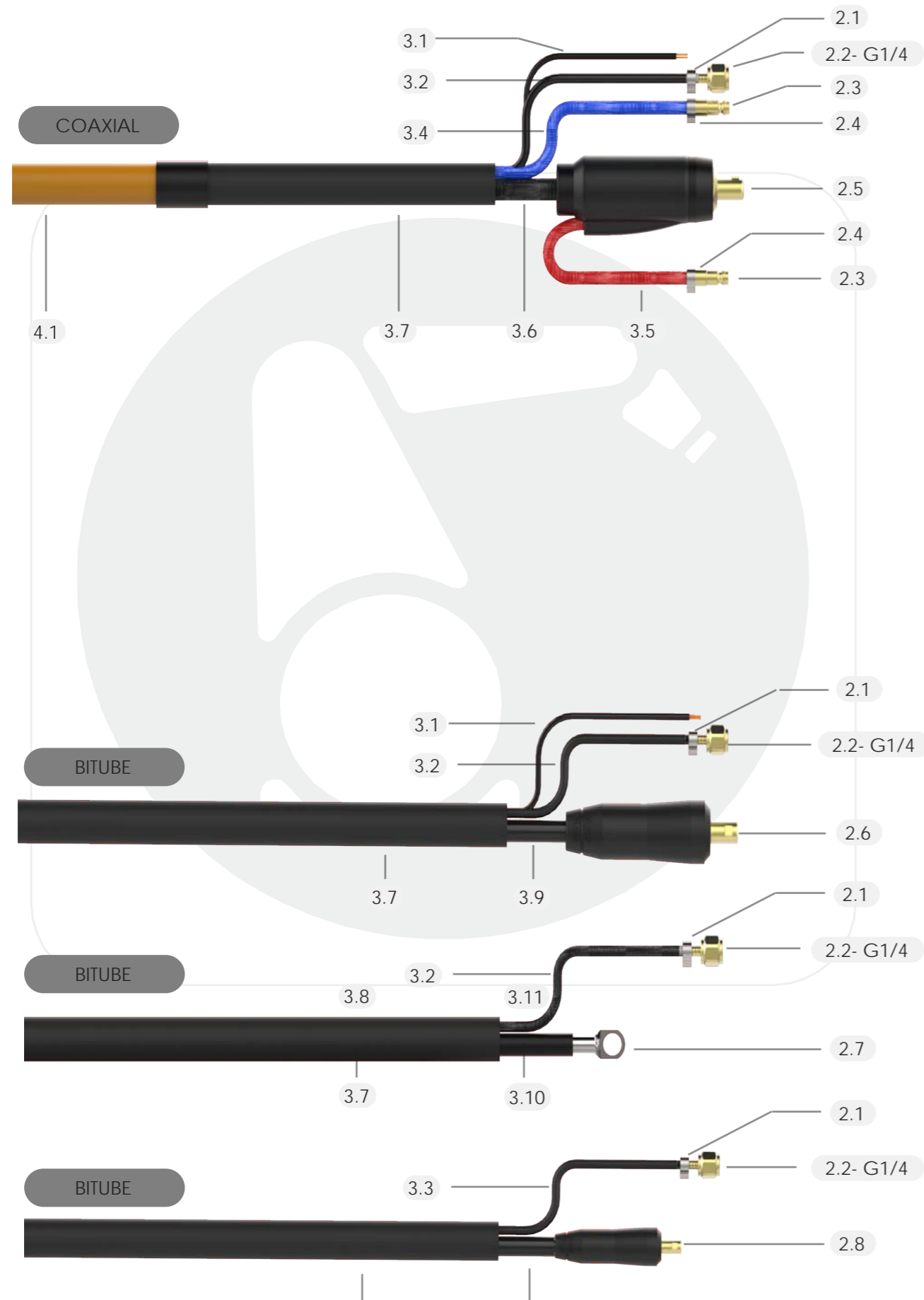
| Pos. | TYPE | CODE | Min. Q. |
|------|---|----------|---------|
| 1.1 | Coaxial power cable SR9/17 4mts-16mm2 - (3/8UNF-G1/4) | T17CG042 | 1 |
| | Coaxial power cable SR9/17 8mts-16mm2 - (3/8UNF-G1/4) | T17CG082 | 1 |
| | Coaxial power cable SR9/17 4mts-16mm2 - (3/8UNF-M12) | T17CG041 | 1 |
| | Coaxial power cable SR9/17 8mts-16mm2 - (3/8UNF-M12) | T17CG081 | 1 |
| | Coaxial power cable SR26W 4mts-25mm2-(5/8UNF-G1/4) | T26CG042 | 1 |
| | Coaxial power cable SR26W 8mts-25mm2-(5/8UNF-G1/4) | T26CG082 | 1 |
| | Coaxial power cable SR26W 4mts-25mm2-(5/8UNF-M12) | T26CG041 | 1 |
| | Coaxial power cable SR26W 8mts-25mm2-(5/8UNF-M12) | T26CG081 | 1 |
| | Coaxial power cable SR20W 4mts-16mm2-(1/4UNF-G1/4) | T20CA042 | 1 |
| | Coaxial power cable SR20W 8mts-16mm2-(1/4UNF-G1/4) | T20CA082 | 1 |
| | Coaxial power cable SR20W 4mts-16mm2-(1/4UNF-M12) | T20CA041 | 1 |
| | Coaxial power cable SR20W 8mts-16mm2-(1/4UNF-M12) | T20CA081 | 1 |
| | Coaxial power cable SR18W 4mts-16mm2-(3/8UNF IZ-G1/4) | T18CA042 | 1 |
| | Coaxial power cable SR18W 8mts-16mm2-(3/8UNF IZ-G1/4) | T18CA082 | 1 |
| | Coaxial power cable SR18W 4mts-16mm2-(3/8UNF IZ-M12) | T18CA041 | 1 |
| | Coaxial power cable SR18W 8mts-16mm2-(3/8UNF IZ-M12) | T18CA081 | 1 |

Connections



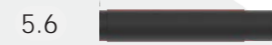
| Pos. | TYPE | CODE | Min. Q. |
|------|--|---------|---------|
| 1.2 | Rear H connection M12/1 (16 mm2) | C120216 | 5 |
| | Rear H connection G1/4 (16 mm2) | C140216 | 5 |
| | Rear H connection G1/4 (25 mm2) | C140225 | 5 |
| | Rear H connection G3/8 (16 mm2) | C380216 | 5 |
| 1.3 | Front M connection 3/8 UNF (16 mm2)-SR9/17 | C170116 | 5 |
| 1.4 | Front M connection 3/8 UNF IZQ (16 mm2)-SR18 | C180116 | 5 |
| 1.5 | Front M connection 5/8 UNF (25/35 mm2)-SR26 | C260125 | 5 |
| 1.6 | Crimp bell D.I. 13.5mm | M45CC77 | 10 |
| | Crimp bell D.I. 16mm | M45CT77 | 10 |

Repair parts torches TIG



| Pos. | TYPE | CODE | Min. Q. |
|------|---------------------------------------|----------|---------|
| 2.1 | Hose clamp D.8.0 | M45T080 | 10 |
| 2.2 | Nut G1/4 | T99TG2 | 5 |
| 2.3 | Plug nipple hose 5x8mm. | M45TA88 | 5 |
| 2.4 | Hose clamp D.9.0 | M45T090 | 10 |
| 2.5 | Coaxial connector 35-50 M12 | T993550 | 1 |
| 2.6 | Male power adaptor 35-50mm | AAM3550 | 2 |
| 2.7 | Read cable terminal T210 25/12 | T21CAT | 10 |
| 2.8 | Male power adaptor 10-25mm | AAM1025 | 2 |
| 2.9 | Nut G3/8 | T99TG4 | 5 |
| 3.1 | Cable 2 polos 2x0.75mm | T99CB | 50 mts |
| 3.2 | Reinforced black rubber tube 5x8mm. | N45TN | 100 mts |
| 3.3 | Black pvc tube 3x6mm. | T99TG36 | 50 mts |
| 3.4 | Reinforced blue rubber tube 5x8mm. | M45TA | 50 mts |
| 3.5 | Reinforced red rubber tube 5x8mm. | M45TR | 50 mts |
| 3.6 | Outside tube c/a black rubber 9x13mm. | M45CA92 | 50mts |
| 3.7 | Rubber cover 22x25mm. | T99F2225 | 25 mts |
| 3.8 | Rubber cover 15x17mm. | T99F1517 | 25 mts |
| 3.9 | Unipolar cable 35mm2 | ACS35 | 25mts |
| 3.10 | Unipolar cable 25mm2 | ACS25 | 50mts |
| 3.11 | Unipolar cable 16mm2 | ACS16 | 50mts |





| Pos. | TYPE | CODE | Min. Q. |
|------|-----------------------------------|----------|---------|
| 5.1 | Handle TIG PRO 1 switch complete. | T99 3001 | 1 |
| 5.2 | Handle TIG PRO 4 switch complete. | T99 3004 | 1 |
| 5.3 | Handle TIG PRO valve SR26/18 | TH-200R | 2 |
| 5.4 | Handle TIG valve SR26/18 | TH-200 | 2 |
| 5.5 | Handle TIG PRO valve SR9/17 | TH-100R | 2 |
| 5.6 | Handle TIG valve SR9/17 | TH-100 | 2 |



Welding torches

MIG-MAG-TIG



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