



THE COMPANY

Taces S.r.l. has been active in the welding sector since 1970, some of you may know it by its previous name, Torch Sed S.r.l.

Throughout its **forty years of history**, Taces has remained faithful to the ideals of its founder and president, engineer Giovanni Zanotto, who has always promoted the values of quality and in-depth technical knowledge of the product combined with great versatility and availability to the customer.

The founder's philosophy has led Taces to **keep part of its production within its own walls**, which has allowed it to adapt its products to the most varied requests and needs of many different types of customers, distinguishing it from the vast majority of the sector, which has opted to abandon production and focus on retail.

These core values of Taces were then taken up as an integral **part of the strategy** that the current managing director, engineer Alessandro Banfi, intends to use as a **competitive advantage** to impose himself with renewed strength in the sector which, like many others in this historical period, is having difficulties with timing and supplies due to the uncertainty and unreliability of long supply chains.

In fact, Taces wants to **confirm itself as a reliable partner in Europe** that can guarantee constant supplies at **competitive prices** for all companies in the sector that feel the need to rethink their supply chains with a view to **reliability and continuity**.



THE FACILITIES

The Taces production facility has several in-house facilities for:

- 🦁 **cable extrusion**
- 🦁 **pipe extrusion**
- 🦁 **roping**
- 🦁 **braiding**
- 🦁 **packaging**
- 🦁 **cable assembly**
- 🦁 **automated winding**
- 🦁 **4000 m2 warehouse containing a large inventory of components and spare parts.**

All of this allows Taces to supply customers of different sizes, operating both horizontally and vertically across the industry (we supply welding torch manufacturers, generators and battery manufacturers, companies specialising in automated welding, large retailers, small specialist shops and large end users).

PRODUCTS

Taces offers its customers a wide range of products under its main brands. Many of the products in the range can be **customised and modified according to customer requirements**.



MIG, TIG and PLASMA welding torches compatible with many of the major manufacturers. With the addition of a wide range of spare parts and consumables.



Accessories for MMA electrode welding, grounding tongs, grounding kits, fittings, panel connections, masks, anti-spatter liquids and more.

SERVICES

In addition to its wide range of products, Taces offers a range of services aimed at putting the customer's needs at the heart of its business model, making the shopping experience increasingly customer oriented. Additional services offered are:

- 🦁 **Purchase consultancy:** i nostri esperti sono specializzati nel consigliare i migliori prodotti per ogni esigenza del cliente.
- 🦁 **After-sales assistance:** Taces is committed to providing assistance in case of need even after the purchase with an easy and direct line to contact.
- 🦁 **Technical assistance:** Taces' technical assistance is certainly one of the company's most important strengths. Taces prides itself on having highly trained staff who can answer any question and assist the customer with any problem.
- 🦁 **Repair service:** Taces also offers a repair service for its customers, both for in-house products and those of others.
- 🦁 **Customization:** Taces and affiliated brands' products can be customized to meet customer needs: it is possible to change colours of distinctive components, apply logos and customer names on cables and components, it is possible to provide "anonymous" products for customers who do not want a branded product, it is possible to study with us a presentation to brand products with your name (special boxes and handles) and much more.
- 🦁 **Development of special designs:** Taces si propone, a fronte di una partnership stabile, di sviluppare design speciali personalizzati sulle esigenze tecniche, commerciali o di design dei nostri partner.
- 🦁 **Integrated logistics and fast delivery:** Taces offers its customers a fast and organised service to the best of our ability, which is constantly being developed and improved.

The articles stated in the present catalogue are subjected to modifications or substitutions without prior notice. The brand names are trade marks listed under in this catalogue are the registered trade marks of the proper owner and remain exclusive property of the respective owners. The parts shown in this catalogues are not genuine parts of the respective trade mark, they are interchangeable parts made to fit the original equipments. All the Reference codes are only a convenient research.

BERNARD®
BINZEL®
FRONIUS®
TWECO®
HOLCH®
CEBORA®
HYPERTHERM®
TRAFIMET®
THERMAL DYNAMICS®
DINSE®
EWS®
LINCOLN ELECTRIC®

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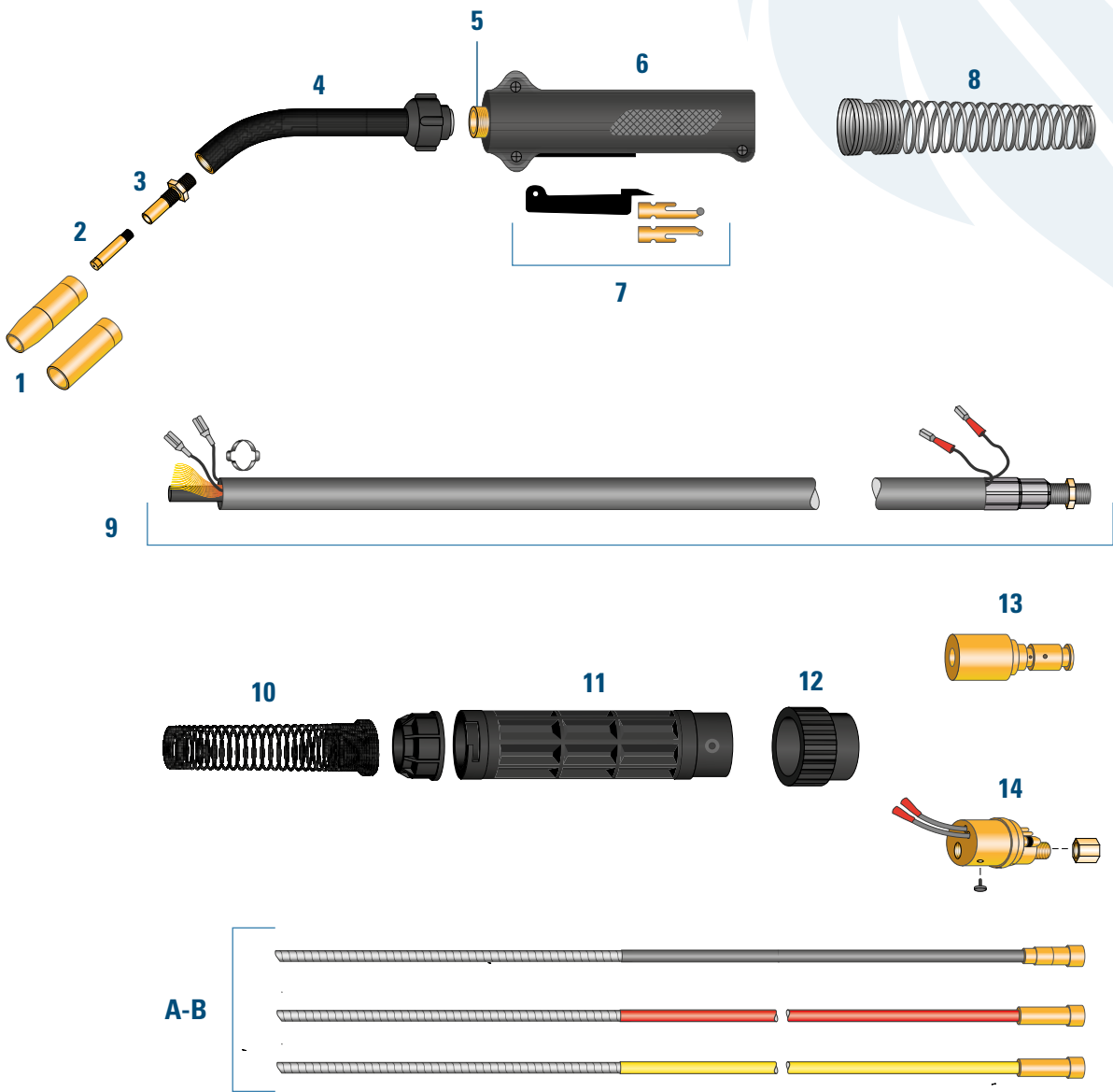
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MIG RANGE

EUROTORCH TW1



RECOMENDED USE

Ideal for light carpentry and bodywork, easy to use in various welding positions for steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 230 Amp CO₂, 200Amp MIX
Usable wire Ø: 0.6 – 1.2



EN 60974-7



COMPLETE TORCH

3 meters	3,66 meters	4,5 meters	
TW130E	TW140E	TW145E	With Euro-connection
TW130MK	TW140MK	TW145MK	With MK connection

TORCH DESCRIPTION

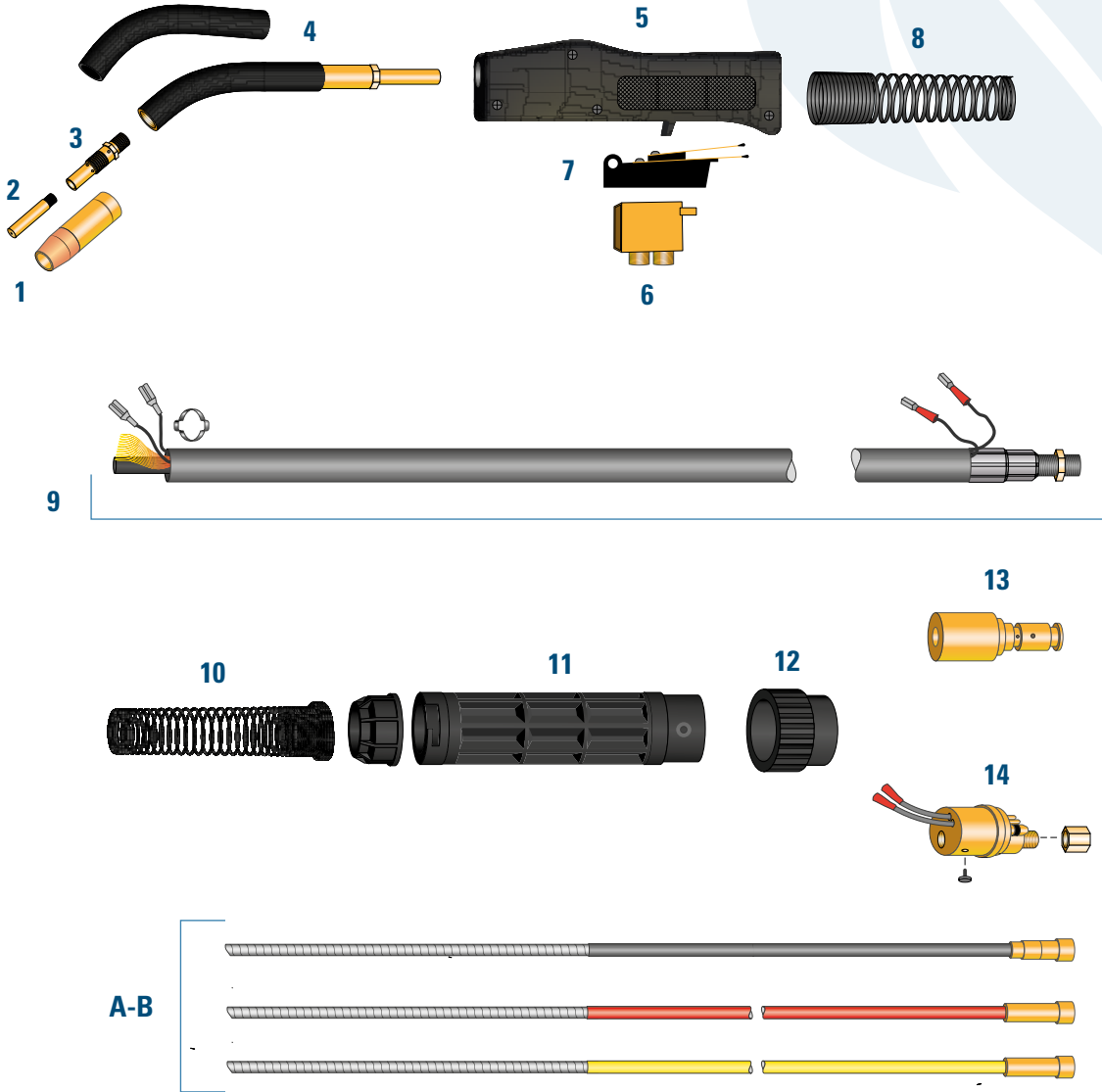
	PRODUCT CODE	DESCRIPTION
1	TW2150 TW2137 TW2162	Gas nozzle Ø 13mm (STD) Gas nozzle Ø 10mm Gas nozzle Ø 16mm
2	BZTC1506 BZTC1508 BZTC1510 BZTC1512	Contact tip Ø 0.6 Contact tip Ø 0.8 Contact tip Ø 1.0 Contact tip Ø 1.2
3	TW51	Gas diffuser
4	TW6160C TW71A TW61R	Complete swan neck Insulation Retaining Nut
5	TW1TW	Torch body for STD Taces cable (not compatible with tweco power cable)
6	TW81	Handle case
7	TW91 TW91A TW91C	Complete Switch Trigger Switch blade set (2 pcs)
8	TW1416S	Cable Protection Front spring
9	3 METERS TWCX110E 3,66 METERS TWCX112E 4,5 METERS TWCX115E	Coaxial Cable Tw1
10	EA331	Rear cable support spring
11	BW195	Complete rear connector case
12	BZBK04	Nut (Only with Euro - TW connection)
13	TW3TW74 TW224	Rear MK Connection O-ring (MK connection)
14	BZBK05TW BZBK08	Euro connection TW-E (STD) 12x1 O ring (Euro connection)
A	5 METERS TW4240455 7 METERS TW4240457	Liner wire Ø 0,8 1,0
A2	BZBK08	O-Ring
B	TWLIMKAL25	Wire conduit for Aluminium (STD) grey Ø 2,5
B1	TWLIMKAL15	Wire conduit for Aluminium black Ø 1,5
B2	BZLIALT	Nut for wire conduit for aluminium
B3	BZBK08	O-ring

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 23

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH TW2



RECOMENDED USE

Ideal for semi-professional use with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 280 Amp CO₂, 220Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	3,66 meters	4,5 meters	
TW230E	TW240E	TW245E	With Euro-connection
TW230MK	TW240MK	TW245MK	With MK connection

TORCH DESCRIPTION

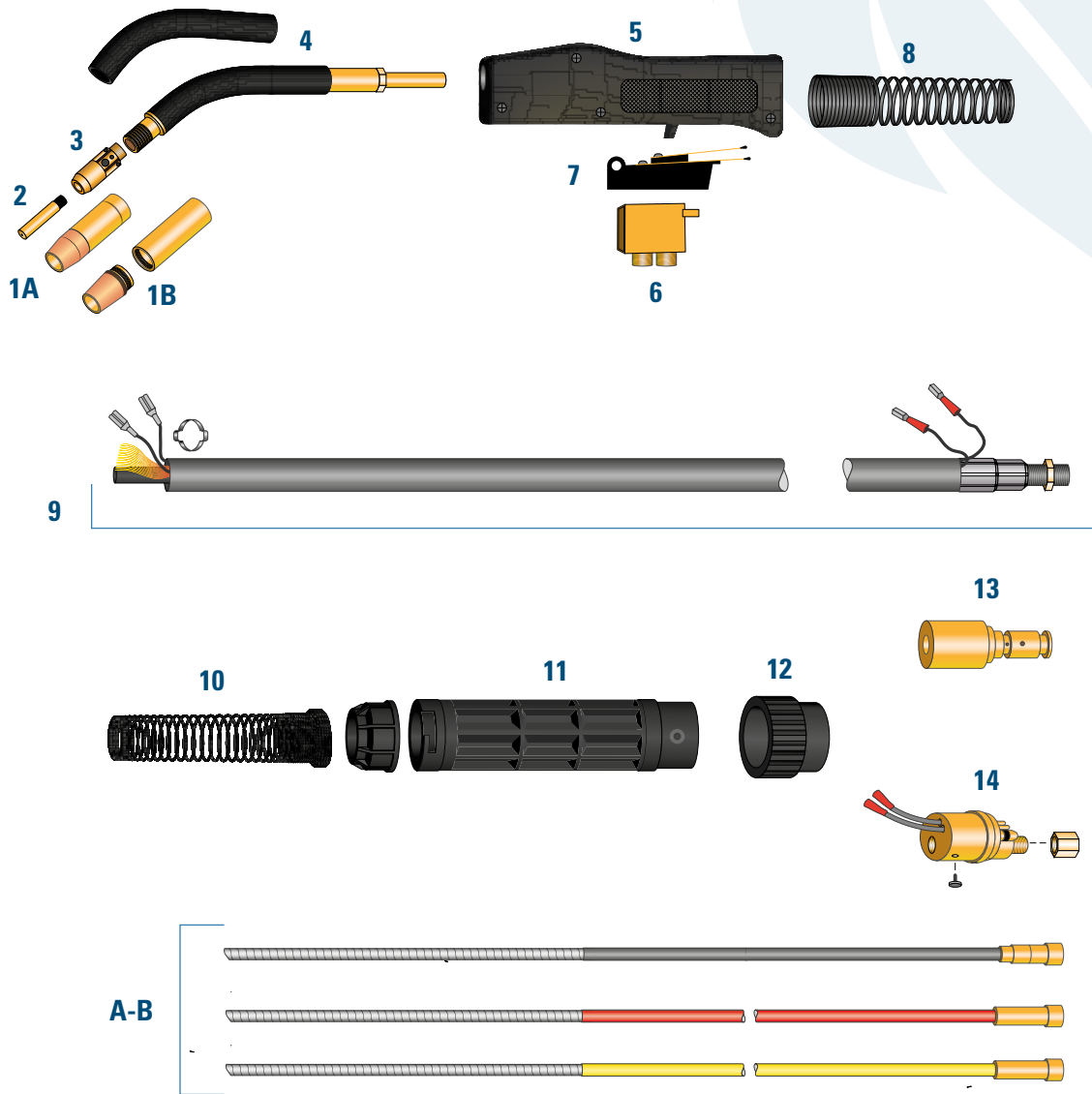
	PRODUCT CODE	DESCRIPTION
1	TW2350	Gas nozzle Ø 13mm (STD)
	TW2362	Gas nozzle Ø 16mm
	TW2375	Gas nozzle Ø 17,5mm
2	TW14H30	Contact Tip Ø 0.8
	TW14H35	Contact Tip Ø 0.9
	TW14H40	Contact Tip Ø 1.0
	TW14H45	Contact Tip Ø 1.2
	TW14H52	Contact Tip Ø 1.4
	TW14H116	Contact Tip Ø 1.6
3	TW52FN	Gas diffuser
4	TW62A60	Complete swan neck
	TW72A	Insulation
5	TW82	Handle case
6	TW102	Cable connector block
7	TW92	Complete Switch
	TW92A	Trigger
	TW92C	Switch blade set (2 pcs)
8	TW1426S	Cable Protection front spring
	3 METERS	3,66 METERS
9	TWCX210E	TWCX212E
		4,5 METERS
		TWCX215E
10	EA331	Coaxial cable Tw2
11	BW195	Rear cable support spring
12	BZBK04	Complete rearconnector case
13	TW3TW74	Nut (Only with Euro- TW connection)
	TW224	Rear MK Connection
		O ring (MK connection)
14	BZBK05TW	Euro connection TW-E (STD) 12x1
	BZBK08	O ring (Euro connection)
	5 METERS	7 METERS
A	TW4240455	TW4240457
A2	BZBK08	Liner wire Ø 1,7 wire Ø 0,8 - 1,0
		O-Ring
B	TWLIMKAL25	Wire conduit for Aluminium (STD) grey Ø 2,5
	TWLIMKAL15	Wire conduit for Aluminium black Ø 1,5
B2	TWLIMKALT	Nut for wire conduit for aluminium
B3	BZBK08	O-ring

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 23

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH TW3



RECOMENDED USE

Ideal for semi-professional use with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: Air cooling
Duty cycle 60%: 320 Amp CO₂, 250Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	3,66 meters	4,5 meters	
TW330E	TW340E	TW345E	With Euro-connection
TW330MK	TW340MK	TW345MK	With MK connection

TORCH DESCRIPTION

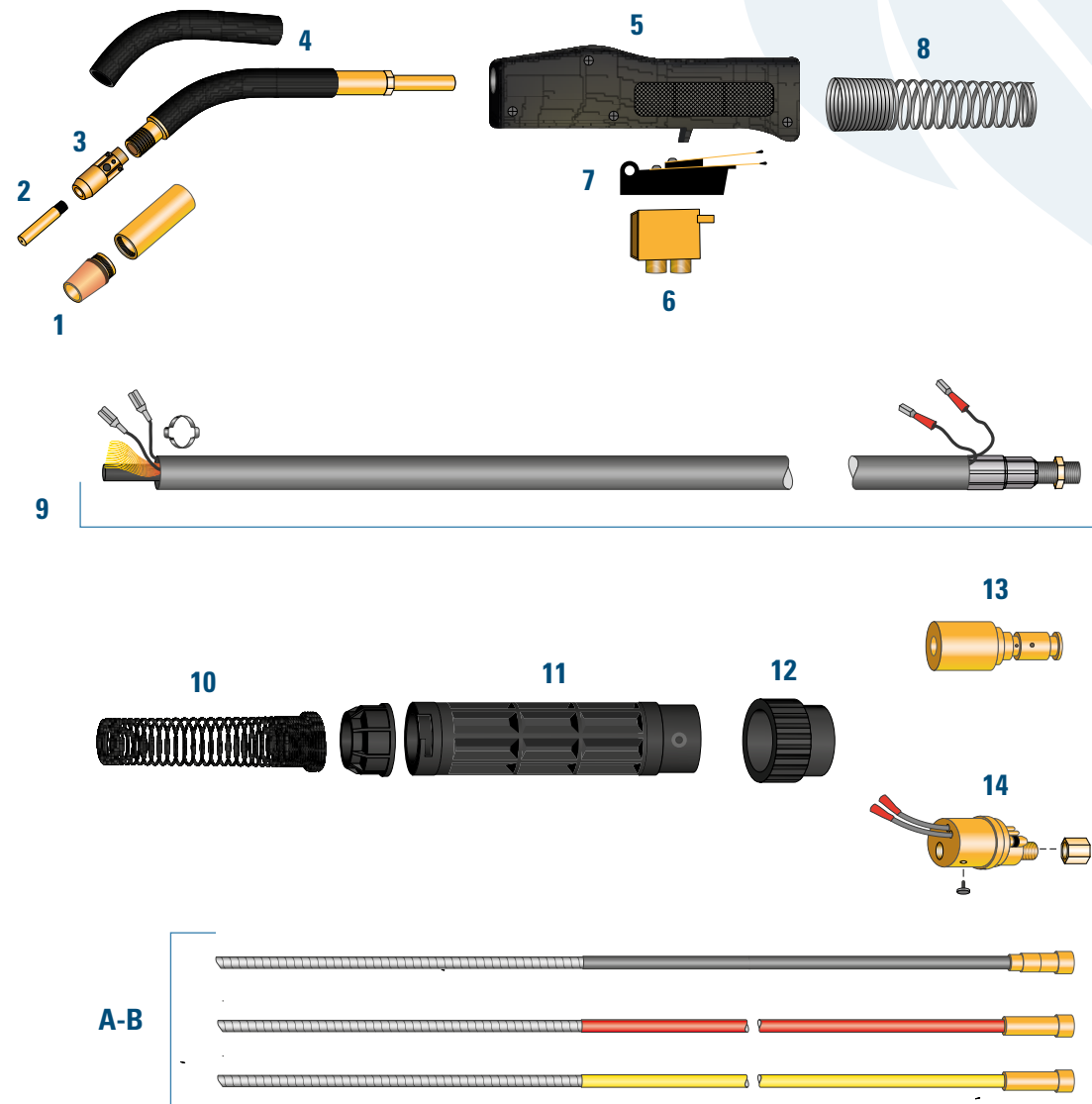
	PRODUCT CODE	DESCRIPTION
1A	TW2350	Gas nozzle Ø 13mm
	TW2362	Gas nozzle Ø 16mm
	TW2375	Gas nozzle Ø 17,5mm
1B	TW34CT	Nozzle 2 pz: Coarse thread insulated CT
	TW24CT62	Nozzle 2 pz: Gas nozzle Ø 16mm CT
	TW24CT75	Nozzle 2 pz: Gas nozzle Ø 19mm CT
2	TW14H30	Contact tip Ø 0.8
	TW14H35	Contact tip Ø 0.9
	TW14H40	Contact tip Ø 1.0
	TW14H45	Contact tip Ø 1.2
	TW14H52	Contact tip Ø 1.4
	TW14H116	Contact tip Ø 1.6
3	TW54A	Gas diffuser
4	TW63A60	Complete swan neck
	TW74A	Insulation
5	TW82	Handle case
	TW122	Screw
6	TW102	Cable connector block
7	TW92	Complete Switch
	TW92A	Trigger
	TW92C	Switch blade set (2 pcs)
8	TW1426	Cable Protection front spring
	3 METERS	3,66 METERS
9	TWCX310E	TWCX312E
	4,5 METERS	TWCX315E
10	EA331	Coaxial cable Tw3
11	BW195	Rear cable support spring
12	BZBK04	Complete rear connector case
		Nut (Only with Euro- TW connection)
13	TW3TW74	Rear MK Connection
	TW224	O ring (MK connection)
14	BZBK05TW	Euro connection TW-E (STD) 12x1
	BZBK08	O ring (Euro connection)
	5 METERS	7 METERS
A	TW4240455	TW4240457
	TW441165	TW441167
		Liner wire Ø 1,7 wire Ø 0,8 - 1,0
		Liner wire Ø 2,4 wire Ø 1,2 - 1,6
A2	BZBK08	O ring
B	TWLIMKAL25	Wire conduit for Aluminium (STD) grey Ø 2,5
	TWLIMKAL15	Wire conduit for Aluminium black Ø 1,5
B2	TWLIMKALT	Nut for wire conduit for aluminium
B3	BZBK08	O ring (Euro connection)

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 23

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH TW4



RECOMENDED USE

Ideal for medium/heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 400 Amp CO₂, 360Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	3,66 meters	4,5 meters	
TW430E	TW440E	TW445E	With Euro-connection
TW430MK	TW440MK	TW445MK	With MK connection

TORCH DESCRIPTION

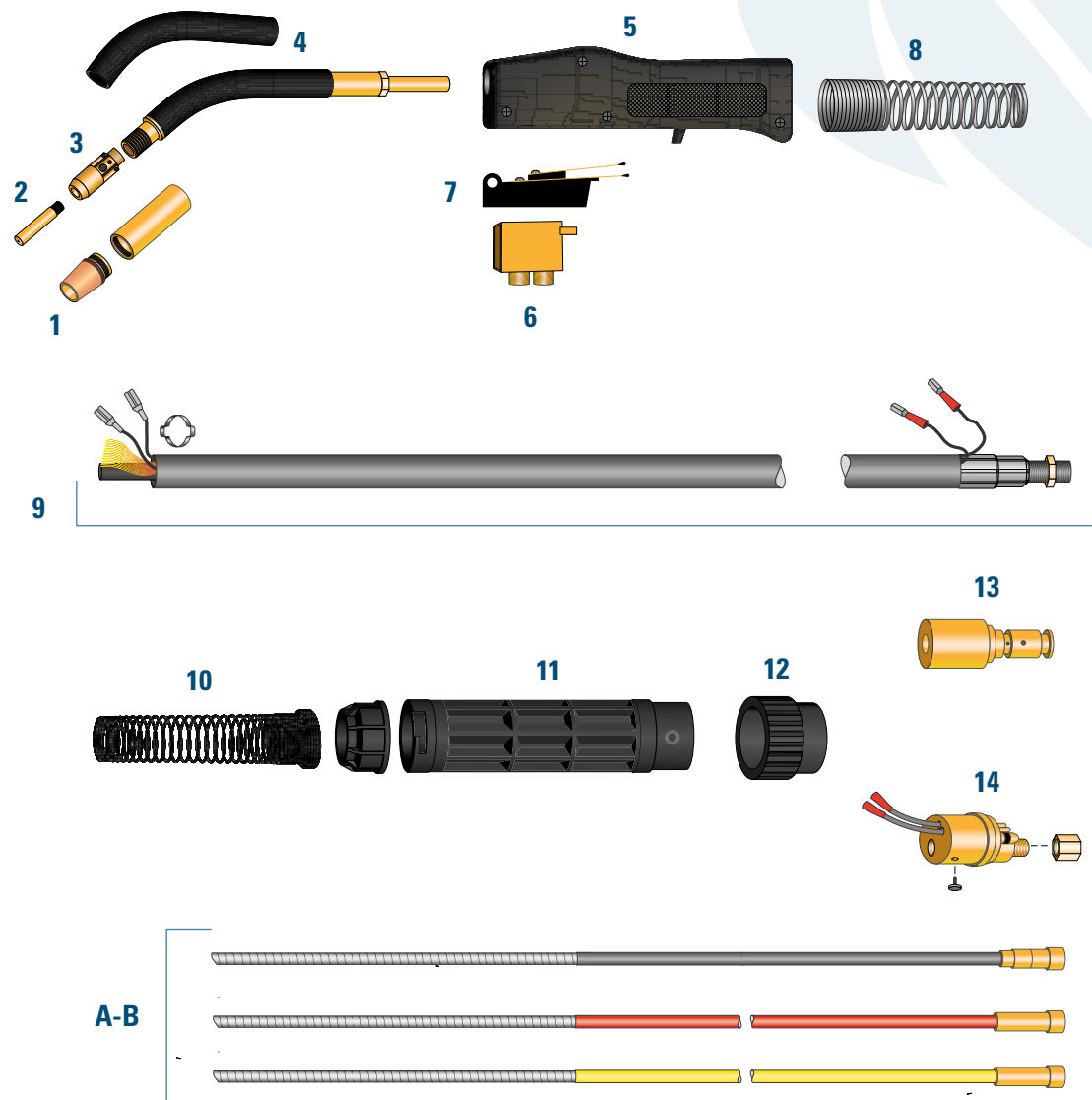
	PRODUCT CODE	DESCRIPTION
1	TW34CT	Corse thread insulated CT
	TW24CT62	Nozzle 2 pz: Gas nozzle Ø 16mm CT
	TW24CT75	Nozzle 2 pz: Gas nozzle Ø 19mm CT
2	TW14H30	Contact tip Ø 0.8
	TW14H35	Contact tip Ø 0.9
	TW14H40	Contact tip Ø 1.0
	TW14H45	Contact tip Ø 1.2
	TW14H52	Contact tip Ø 1.4
	TW14H116	Contact tip Ø 1.6
3	TW54A	Gas diffuser
4	TW64A60	Complete swan neck
	TW74A	Insulation
5	TW84	Handle case
6	TW104	Cable connector block
7	TW94	Complete Switch
	TW94A	Trigger
	TW92C	Switch blade set (2pcs)
8	TW14465	Cable Protection front spring
	3 METERS	3,66 METERS
9	TWCX410E	TWCX412E
	TWCX415E	
10	EA331	Rear cable support spring
11	BW195	Complete rear connector case
12	BZBK04	Nut (Only with Euro- TW connection)
13	TW3TW74	Rear MK Connection
	TW224	O ring (MK connection)
14	BZBK05TW	Euro connection TW-E (STD) 12x1
	BZBK08	O ring (Euro connection)
	5 METRI	7 METRI
A	TW441165	TW441167
A2	BZBK08	O-Ring
B	TWLIMKAL25	Wire conduit for Aluminium (STD) grey Ø 2,5
	TWLIMKAL15	Wire conduit for Aluminium black Ø 1,5
B2	TWLIMKALT	Nut for wire conduit for aluminium
B3	BZBK08	O-ring

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 23

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH TW5



RECOMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 500 Amp CO₂, 420Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	3,66 meters	4,5 meters	
TW530E	TW540E	TW545E	With Euro-connection
TW530MK	TW540MK	TW545MK	With MK connection

TORCH DESCRIPTION

PRODUCT CODE				DESCRIPTION
1	TW35CT			Coarse thread insulated CT
	TW25CT62			Nozzle 2 pz: Gas nozzle Ø 16mm CT
	TW25CT75			Nozzle 2 pz: Gas nozzle Ø 19mm CT
2	TW15H116			Contact tip Ø 1.6
3	TW55			Gas diffuser
4	TW65A60			Complete swan neck
	TW75			Insulation
5	TW84			Handle case
6	TW104			Cable connector block
7	TW94			Complete Switch
	TW94A			Trigger
	TW92C			Switch blade set (2 pcs)
8	TW4465			Cable Protection front spring
	3 METERS	3,66 METERS	4,5 METERS	
9	TWCX510E	TWCX512E	TWCX515E	Coaxial cable Tw5
10	EA331			Rear cable support spring
11	BW195			Complete rear connector case
12	BZBK04			Nut (Only with Euro- TW connection)
13	TW3TW74			Rear MK Connection
	TW224			O ring (MK connection)
14	BZBK05TW			Euro connection TW-E (STD) 12x1
	BZBK08			O ring (Euro connection)
	5 METERS	7 METERS		
A	TW441165	TW441167		Liner wire Ø 2,4 wire Ø 1,2 - 1,6
A2	BZBK08			O-Ring
B	TWLIMKAL25			Wire conduit for Aluminium (STD) grey Ø 2,5
B2	TWLIMKALT			Nut for wire conduit for aluminium
B3	BZBK08			O-ring

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 23

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

CONSUMABLES TW SERIES

NOZZLES

EUROTORCH TW1

PRODUCT CODE	DESCRIPTION
TW2150	Gas nozzle Ø 13mm
TW2137	Gas nozzle Ø 10mm
TW2162	Gas nozzle Ø 17,5mm

EUROTORCH TW2

PRODUCT CODE	DESCRIPTION
TW2350	Gas nozzle Ø 13mm
TW2362	Gas nozzle Ø 16mm
TW2375	Gas nozzle Ø 17,5mm

EUROTORCH TW3

PRODUCT CODE	DESCRIPTION
TW2350	Gas nozzle Ø 13mm
TW2362	Gas nozzle Ø 16mm
TW2375	Gas nozzle Ø 17,5mm
TW34CT	NOZZLE 2 PZ Coarse thread insulated CT
TW24CT62	NOZZLE 2 PZ Gas nozzle Ø 16mm CT
TW24CT75	NOZZLE 2 PZ Gas nozzle Ø 19mm CT

EUROTORCH TW4

PRODUCT CODE	DESCRIPTION
TW2350	Gas nozzle Ø 13mm
TW2362	Gas nozzle Ø 16mm
TW2375	Gas nozzle Ø 17,5mm
TW34CT	NOZZLE 2 PZ Coarse thread insulated CT
TW24CT62	NOZZLE 2 PZ Gas nozzle Ø 16mm CT
TW24CT75	NOZZLE 2 PZ Gas nozzle Ø 19mm CT

EUROTORCH TW5

PRODUCT CODE	DESCRIPTION
TW35CT	NOZZLE 2 PZ Coarse thread insulated CT
TW25CT62	NOZZLE 2 PZ Gas nozzle Ø 16mm CT
TW25CT75	NOZZLE 2 PZ Gas nozzle Ø 19mm CT

DIFFUSER AND TIP HOLDERS

EUROTORCH TW1

PRODUCT CODE	DESCRIPTION
TW51	Gas diffuser

EUROTORCH TW2

PRODUCT CODE	DESCRIPTION
TW52FN	Gas diffuser

EUROTORCH TW3

PRODUCT CODE	DESCRIPTION
TW54A	Gas diffuser

EUROTORCH TW4

PRODUCT CODE	DESCRIPTION
TW54A	Gas diffuser

EUROTORCH TW5

PRODUCT CODE	DESCRIPTION
TW55	Gas diffuser

CONTACT TIPS

EUROTORCH TW1

PRODUCT CODE	DESCRIPTION
BZTC1506	Contact tip Ø 0,6
BZTC1508	Contact tip Ø 0,8
BZTC1510	Contact tip Ø 1,0
BZTC1512	Contact tip Ø 1,2

EUROTORCH TW2

PRODUCT CODE	DESCRIPTION
TW14H30	Contact tip Ø 0,8
TW14H40	Contact tip Ø 1,0
TW14H45	Contact tip Ø 1,2
TW14H52	Contact tip Ø 1,4
TW14H116	Contact tip Ø 1,6

EUROTORCH TW3

PRODUCT CODE	DESCRIPTION
TW14H30	Contact tip Ø 0,8
TW14H40	Contact tip Ø 1,0
TW14H45	Contact tip Ø 1,2
TW14H52	Contact tip Ø 1,4
TW14H116	Contact tip Ø 1,6

EUROTORCH TW4

PRODUCT CODE	DESCRIPTION
TW14H30	Contact tip Ø 0,8
TW14H40	Contact tip Ø 1,0
TW14H45	Contact tip Ø 1,2
TW14H52	Contact tip Ø 1,4
TW14H116	Contact tip Ø 1,6

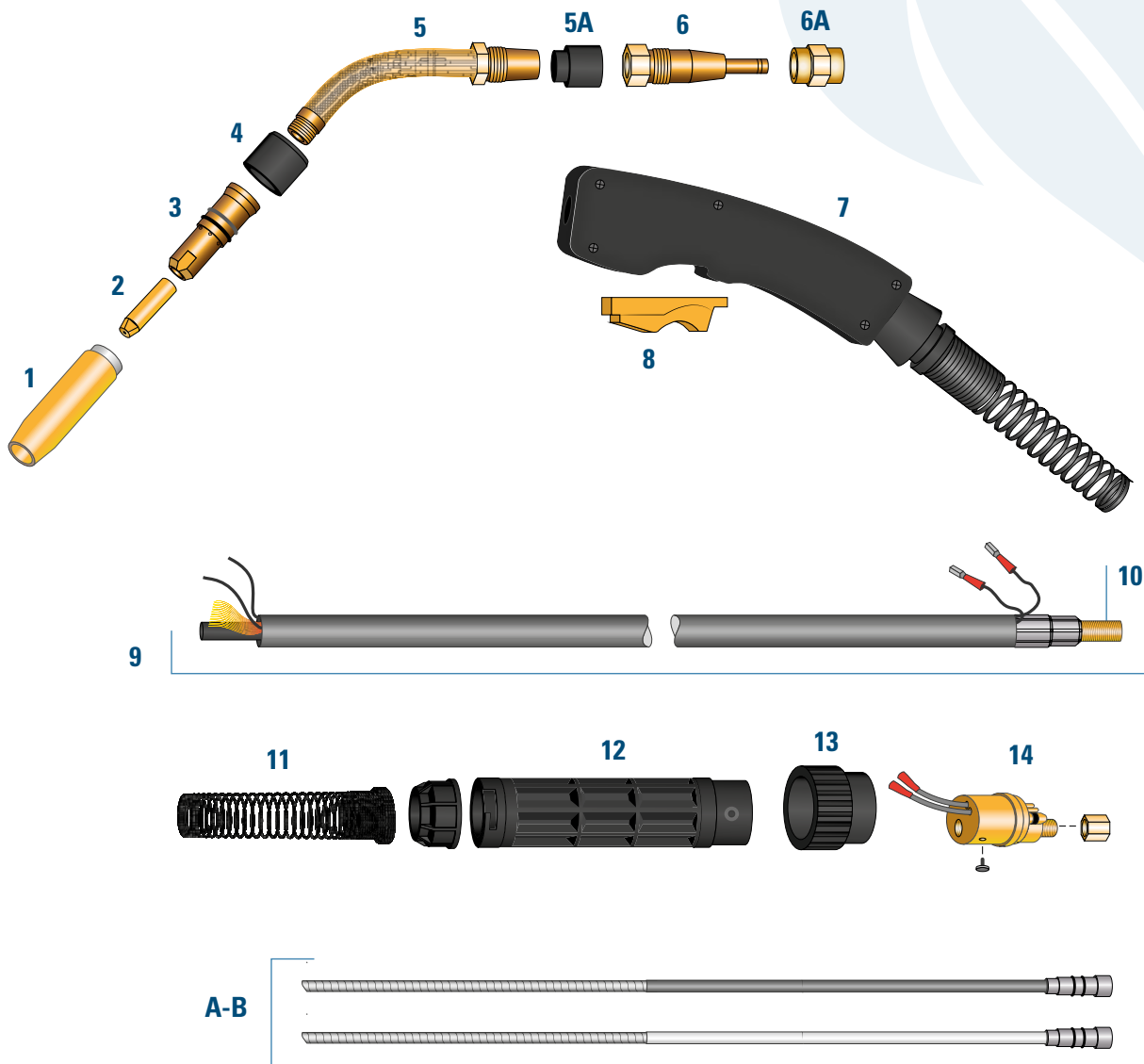
EUROTORCH TW5

PRODUCT CODE	DESCRIPTION
TW15H116	Contact tip Ø 1,6

LINERS

PRODUCT CODE	DESCRIPTION
TW4240455	Liner wire Ø 1,7 wire Ø 0,8 - 1,0 mt 5
TW4240457	Liner wire Ø 1,7 wire Ø 0,8 - 1,0 mt 7
TW441165	Liner wire Ø 2,4 wire Ø 1,2 - 1,6 mt 5
TW441167	Liner wire Ø 2,4 wire Ø 1,2 - 1,6 mt 7
TWLIMKAL25	Wire conduit for aluminium (STD gray) Ø 2,5
TWLIMKAL15	Wire conduit for aluminium black Ø 1,5

EUROTORCH BND 200&300A



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 280 Amp CO₂, 220Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3m/10ft | 4m/12ft | 4.5m/15ft
BN4210AE | BN4212AE | BN4215AE

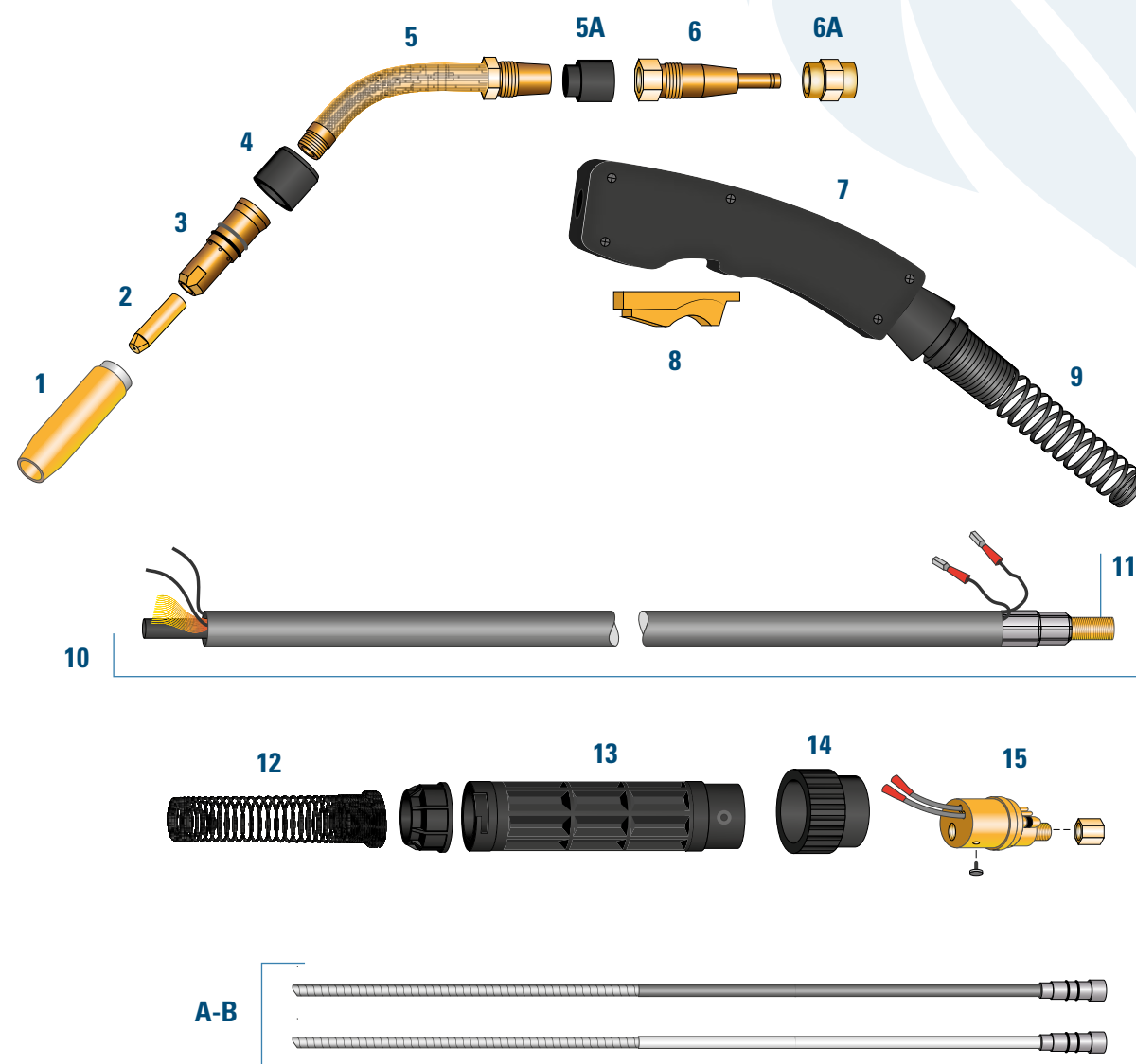
TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	BNNZ2313 BNNZ2316	OT Nozzle Ø 13mm 1/2" OT Nozzle Ø 16mm 5/8"
2	BNCT2310 BNCT2312 BNCT2314	Contact tip Ø 1.0 Contact tip Ø 1.2 Contact tip Ø 1.4
3	BNDF23	Gas diffuser
4	BNTH23	Nozzle insulator
5	BNSN23	Swan neck
5A	BNSN125	Swan neck insulator
6	BN102	Torch body
6A	BN1021	Nut fo torch body
7	BNHA23	Handle with nut and screws
8	BNSW23	Complete switch
9	3m (10ft) 4m (12ft) 4.5m (15ft) BNCX3510 BNCX3512 BNCX3515	Coaxial cable BND 35
10	XXRCBN45 XXRCBN231	Coaxial cable fitting BND 400-500 Nut 1/4"
11	EA331	Cable support spring
12	BW195	Rear connector case
13	BZBK04	Nut
14	BNBKBN BZBK08	Euro connector BND O-ring
A	BNLI23	Liner wire Black Ø 0,8-1,0 mt 4,5
A2	BNLI45 BZBK08	Liner wire white Ø 1,0-1,6 mt 4,5 O-Ring
B	BNLIAL BNLIALT	Wire conduit for aluminium mt 4,5 Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 29

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.



RECOMMENDED USE

Ideal for medium carpentry.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 400 Amp CO₂, 330 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3m/10ft	4m/12ft	4,5m/15ft
BN4410AE	BN4412AE	BN4415AE

TORCH DESCRIPTION

PRODUCT CODE				DESCRIPTION
1	BNNZ4514			OT Nozzle Ø 14mm 9/16"
	BNNZ4519			OT Nozzle Ø 19mm 3/4"
2	BNCT4514			Contact tip Ø 1.4
3	BNDF45			Gas diffuser STD long tip
4	BNTH45			Nozzle insulator
5	BNSN45			Swan neck
5A	BNSN125			Swan neck insulator
6	BN104			Torch body
6A	BN1041			Nut fo torch body
7	BNHA45			Handle with nut and screws
8	BNSW45			Complete switch
9	14142			Front joint and supportspring
	3m (10ft)	4m (12ft)	4,5m (15ft)	
10	BNCX4TW0	BNCX4TW2	BNCX4TW5	Coaxial cable BND 50
11	XXRCBN45			Coaxial cable fitting BND 400-500
12	EA331			Cable support spring
13	BW195			Rear connector case
14	BZBK04			Nut
15	BNBKBN			Euro connector BND
	BZBK08			O-Ring
A	BNLI23			Liner wire Black Ø 0,8-1,0 mt 4,5
A2	BNLI45			Liner wire white Ø 1,0-1,6 mt 4,5
	BZBK08			O-Ring
B	BNLIAL			Wire conduit for aluminium mt 4,5
	BNLIALT			Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 29

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

CONSUMABLES BND SERIES

NOZZLES

EUROTORCH BND 200/300

PRODUCT CODE	DESCRIPTION
BNNZ2313	OT Nozzle Ø 13mm 1/2"
BNNZ2316	OT Nozzle Ø 16mm 5/8"

EUROTORCH BND 400

PRODUCT CODE	DESCRIPTION
BNNZ4514	OT Nozzle Ø 14mm 9/16"
BNNZ4519	OT Nozzle Ø 19mm 3/4"

DIFFUSER AND TIP HOLDERS

EUROTORCH BND 200/300

PRODUCT CODE	DESCRIPTION
BNDF23	Gas diffuser

EUROTORCH BND 400

PRODUCT CODE	DESCRIPTION
BNDF45	Gas diffuser STD long tip

CONTACT TIPS

EUROTORCH BND 200/300

PRODUCT CODE	DESCRIPTION
BNCT2310	Contact tip Ø 1,0
BNCT2312	Contact tip Ø 1,2
BNCT2314	Contact tip Ø 1,4

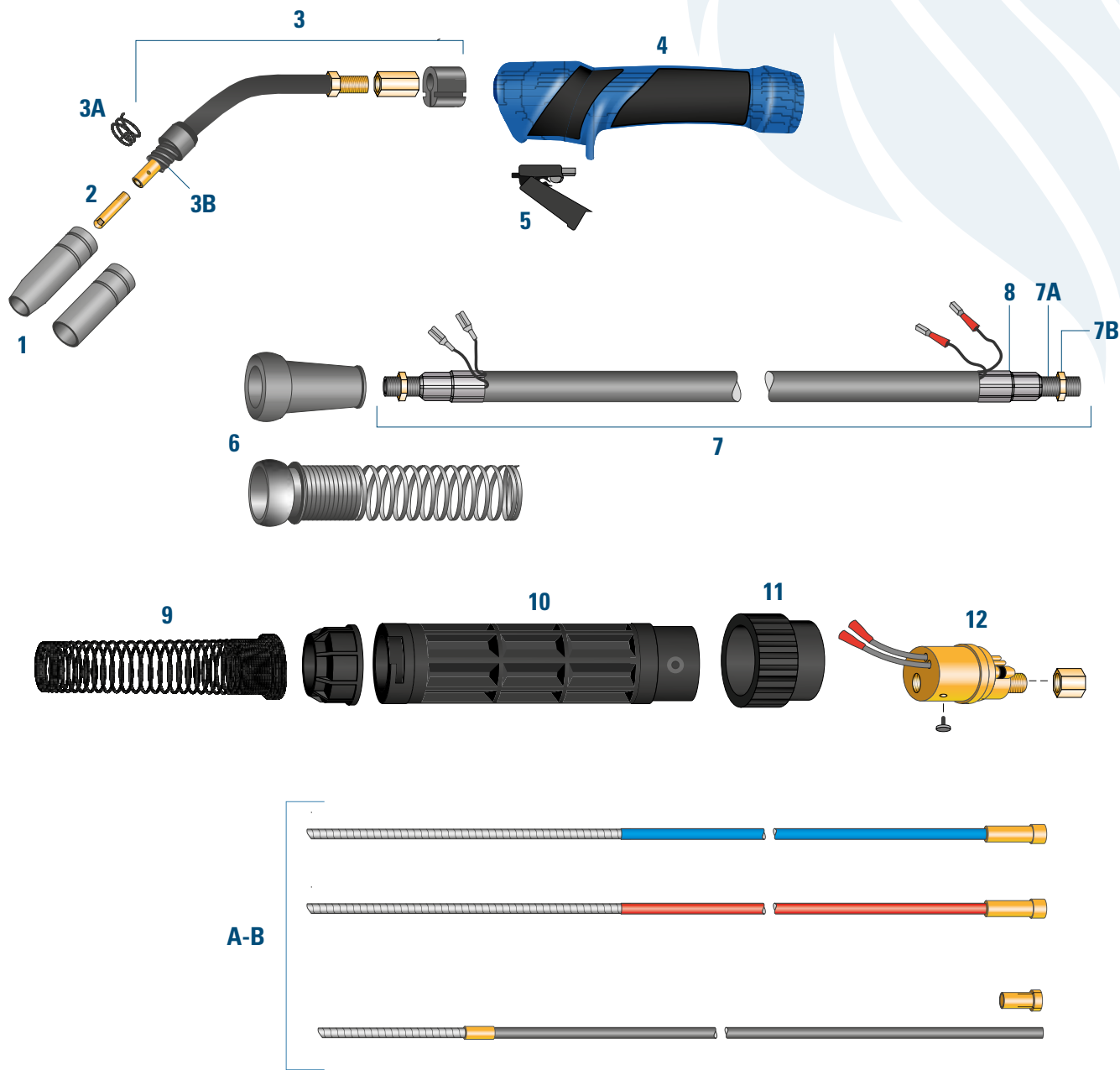
EUROTORCH BND 400

PRODUCT CODE	DESCRIPTION
BNCT4514	Contact tip Ø 1,4

LINERS

PRODUCT CODE	DESCRIPTION
BNLI23	Liner wire Black Ø 0,8-1,0 mt 4,5
BNLI45	Liner wire white Ø 1,0-1,6 mt 4,5
BNLIAL	Wire conduit for aluminium mt 4,5

EUROTORCH BZ 15



RECOMMENDED USE

Ideal for light bodywork and semi-professional use with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 180 Amp CBZ , 150Amp MIX
Usable wire Ø: 0.6 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT153SP	BZWT154SP	BZWT155SP	Knurled handle
BZWT153SR	BZWT154SR	BZWT155SR	Ergonomic rubber handle

TORCH DESCRIPTION

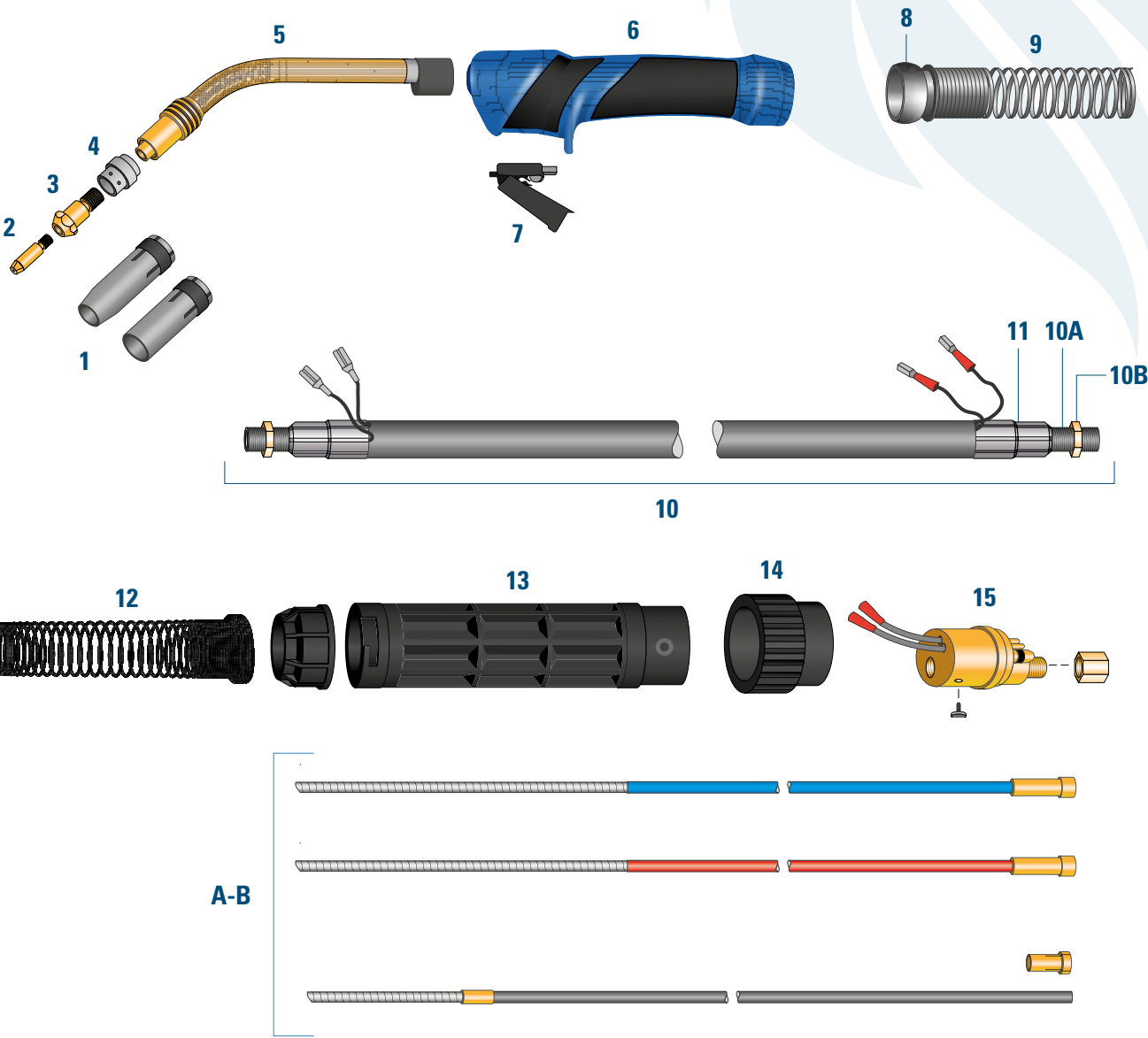
PRODUCT CODE				DESCRIPTION		
1	BZNZ15ICO			Conical gas nozzle BZ15 Ø 12		
	BZNZ15ICL			Cylindrical gas nozzle BZ15		
	BZNZ15ICOD9			Conical gas nozzle BZ15 (small) Ø 9,5		
2	BZCT1506			Contact tip M6x25	Cu	Ø 0.6
	BZCT1508	BZCT1508AL		Contact tip M6x25	Cu	Ø 0.8
	BZCT1510	BZCT1510AL		Contact tip M6x25	Cu	Ø 1.0
	BZCT1512	BZCT1512AL		Contact tip M6x25	Cu	Ø 1.2
3	BZSN15I			Complete adjustable swan neck		
3A	BZDF1501			Swan spring		
3B	BZDF15FC			Tip adaptor gas diffuser BZ15		
4	BZHAABZR			Ergonomic handle (diff. Colors) with nut		
	BZHAABZ			Knurled handle		
5	BZSWABZ			Trigger		
6	BZ144ER15			Front ergonomic Joint BZ15		
	3 METERS	4 METERS	5 METERS			
7	BZCX153	BZCX154	BZCX155	Coaxial cable 16mmq		
7A	XXRC15E			Sleeve		
7B	BZSN1501			Nut Ø 10x1mm		
8	XXB1618LCU2G			Coaxial cable fitting		
9	EA331			Rear rubber support Joint BZ15		
10	BW195			Complete rear connector case		
11	BZBK04			Nut		
12	BZBK05			Euro connector – Spring Pins		
	3 METERS	4 METERS	5 METERS			
A	BZLIT3	BZLIT4	BZLIT5	Liner wire Blue (Ø 0,6 1,0)		
	BZLIT3R	BZLIT4R	BZLIT5R	Liner wire Red (Ø 1,0 1,2)		
	BZBK08			O-Ring		
B	BZLIAL15			Wire conduit for aluminium 4,5 meters		
	BZLIAL155			Wire conduit for aluminium 5,5 meters		
	BZLIALT			Nut for wire conduit for aluminium		

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 24



RECOMMENDED USE

Ideal for bodywork and light carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 250 Amp CBZ , 220Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT243SP	BZWT244SP	BZWT245SP	Knurled handle
BZWT243SR	BZWT244SR	BZWT245SR	Ergonomic rubber handle

TORCH DESCRIPTION

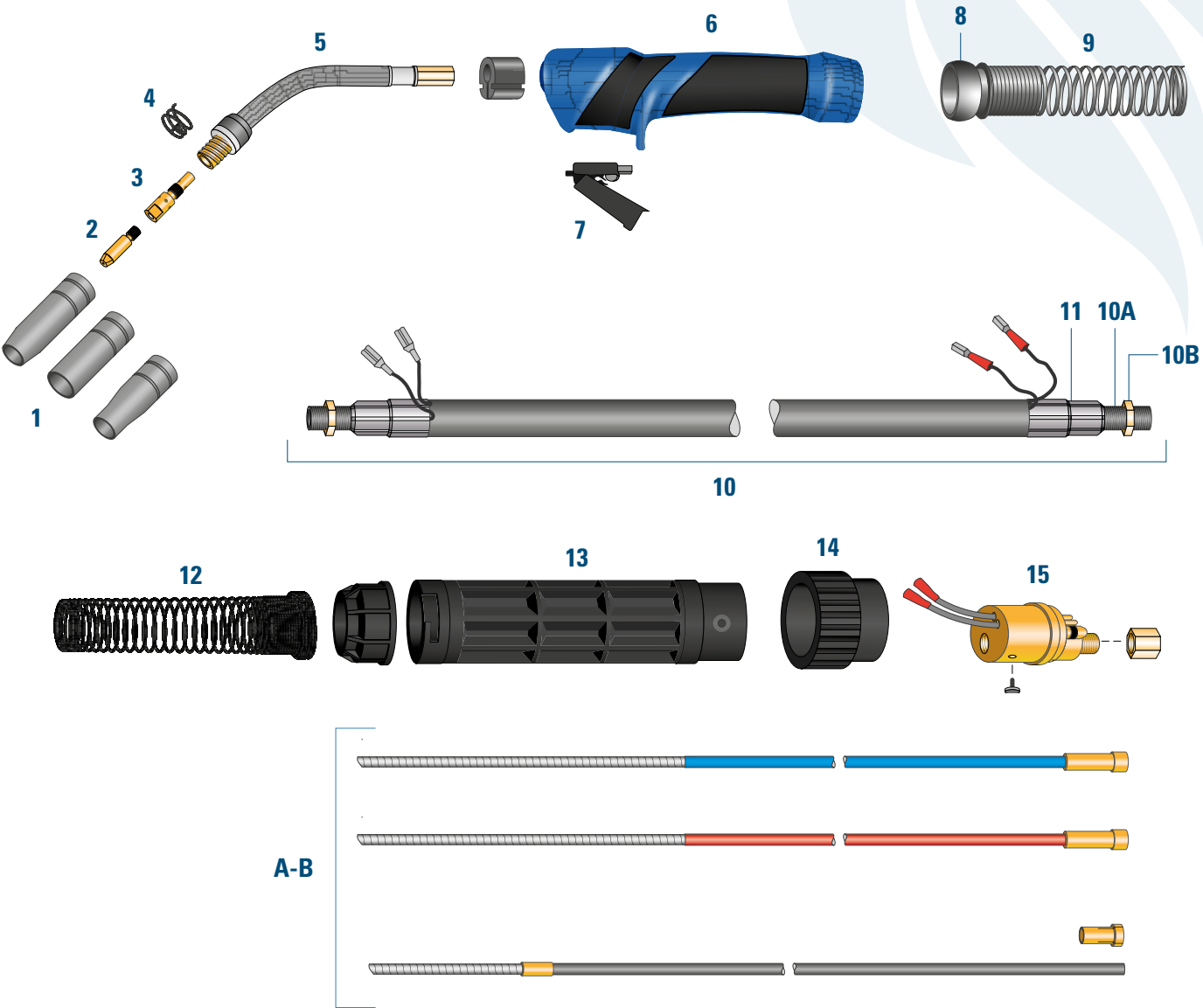
PRODUCT CODE				DESCRIPTION				
1	BZNZ24CO			Conical gas Nozzle BZ24 Ø 12,5				
	BZNZ24CL			Cylindrical Gas Nozzle BZ24 Ø 17				
	BZNZ24D10			Conical Gas Nozzle BZ24 (small) Ø 10				
2	BZCT2506			Contact tip M6X28	Cu	CuCrZ		Ø 0.6
	BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu	CuCrZr	Al	Ø 0.8
	BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu	CuCrZr	Al	Ø 1.0
	BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu	CuCrZr	Al	Ø 1.2
	BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu	CuCrZr	Al	Ø 1.4
	BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu	CuCrZr	Al	Ø 1.6
3	BZTH24M6			Tip holder M6				
4	BZDF24			Gas diffuser				
	BZDF24CER			Ceramic gas diffuser				
5	BZSN24			Conductor tube				
6	BZHAABZR			Ergonomic handle (diff. Colors) with nut				
	BZHAABZ			Knurled handle				
7	BZSWABZ			Trigger				
8	BW222			Joint				
9	EA321			Spring				
	3 METERS	4 METERS	5 METERS					
10	BZCX253	BZCX254	BZCX255	Coaxial cable 25mmq				
10A	XXRC15EL			Sleeve				
10B	BZSN1501			Nut Ø 10x1mm				
11	XXB1618LCU2G			Coaxial cable fitting				
12	EA331			Rear cable support spring				
13	BW195			Complete rear connector case				
14	BZBK04			Nut				
15	BZBK05			Euro connector - Spring Pins				
	3 METERS	4 METERS	5 METERS					
A	BZLIT3	BZLIT4	BZLIT5	Liner wire Blue (Ø 0,6 1,0)				
	BZLIT3R	BZLIT4R	BZLIT5R	Liner wire Red (Ø 1,0 1,2)				
	BZBK08			O-Ring				
B	BZLIAL25			Wire conduit for aluminium mt 4,5				
	BZLIAL255			Wire conduit for aluminium mt 5,5				
	BZLIALT			Nut wiew conduit for aluminium				

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 25



RECOMMENDED USE

Ideal for bodywork and light carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 250 Amp CBZ , 220Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT253SP	BZWT254SP	BZWT255SP	Knurled handle
BZWT253SR	BZWT254SR	BZWT255SR	Ergonomic rubber handle

TORCH DESCRIPTION

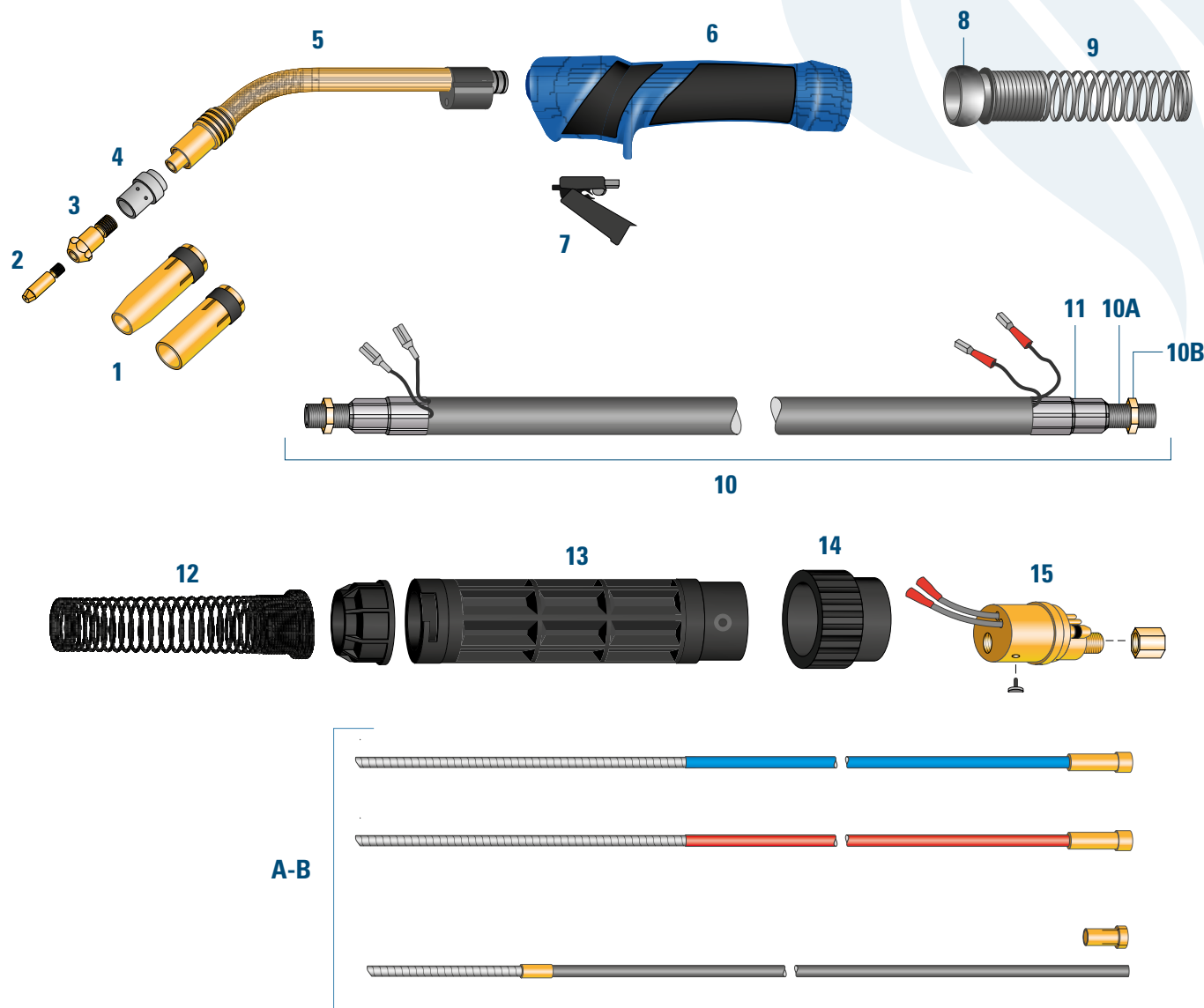
PRODUCT CODE		DESCRIPTION	
1	BZNZ25C0	Conical Gas Nozzle BZ25 Ø 15	
	BZNZ25CL	Cylindrical Gas Nozzle BZ25 Ø 18	
	BZNZ25D11	Conical Gas Nozzle BZ25 (small) Ø 11,5	
2	BZCT2506	Contact tip M6x28	Cu
	BZCT2508	Contact tip M6x28	Cu
	BZCT2510	Contact tip M6x28	Cu
	BZCT2512	Contact tip M6x28	Cu
	BZCT2514	Contact tip M6x28	Cu
	BZCT2516	Contact tip M6x28	Cu
3	BZDF25	Gas diffuser M6x35	
	BZDF25M8	Gas diffuser M8x35	
4	BZDF2501	Swan spring	
5	BZSN25	Conductor tube	
6	BZHAABZR	Ergonomic handle (diff. Colors) with nut	
	BZHAABZ	Knurled handle	
7	BZSWABZ	Trigger	
8	BW222	Joint	
9	EA321	Spring	
	3 METERS	4 METERS	5 METERS
10	BZCX253	BZCX254	BZCX255
10A	XXRC15EL	Sleeve	
10B	BZSN1501	Nut Ø 10x1 mm	
11	XXB1618LCU2G	Coaxial cable fitting	
12	EA331	Rear cable support spring	
13	BW195	Complete rear connector case	
14	BZBK04	Nut	
15	BZBK05	Euro connector - Spring Pins	
	3 METERS	4 METERS	5 METERS
A	BZLIT3	BZLIT4	BZLIT5
	BZLIT3R	BZLIT4R	BZLIT5R
	BZBK08	O-Ring	
B	BZLIAL25	Wire conduit for aluminium 4,5 meters	
	BZLIAL255	Wire conduit for aluminium 5,5 meters	
	BZLIALT	Nut for wire conduit for aluminium	

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 26



RECOMMENDED USE

Ideal for bodywork and light carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 290 Amp CBZ , 260Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT263SP	BZWT264SP	BZWT265SP	Knurled handle
BZWT263SR	BZWT264SR	BZWT265SR	Ergonomic rubber handle

TORCH DESCRIPTION

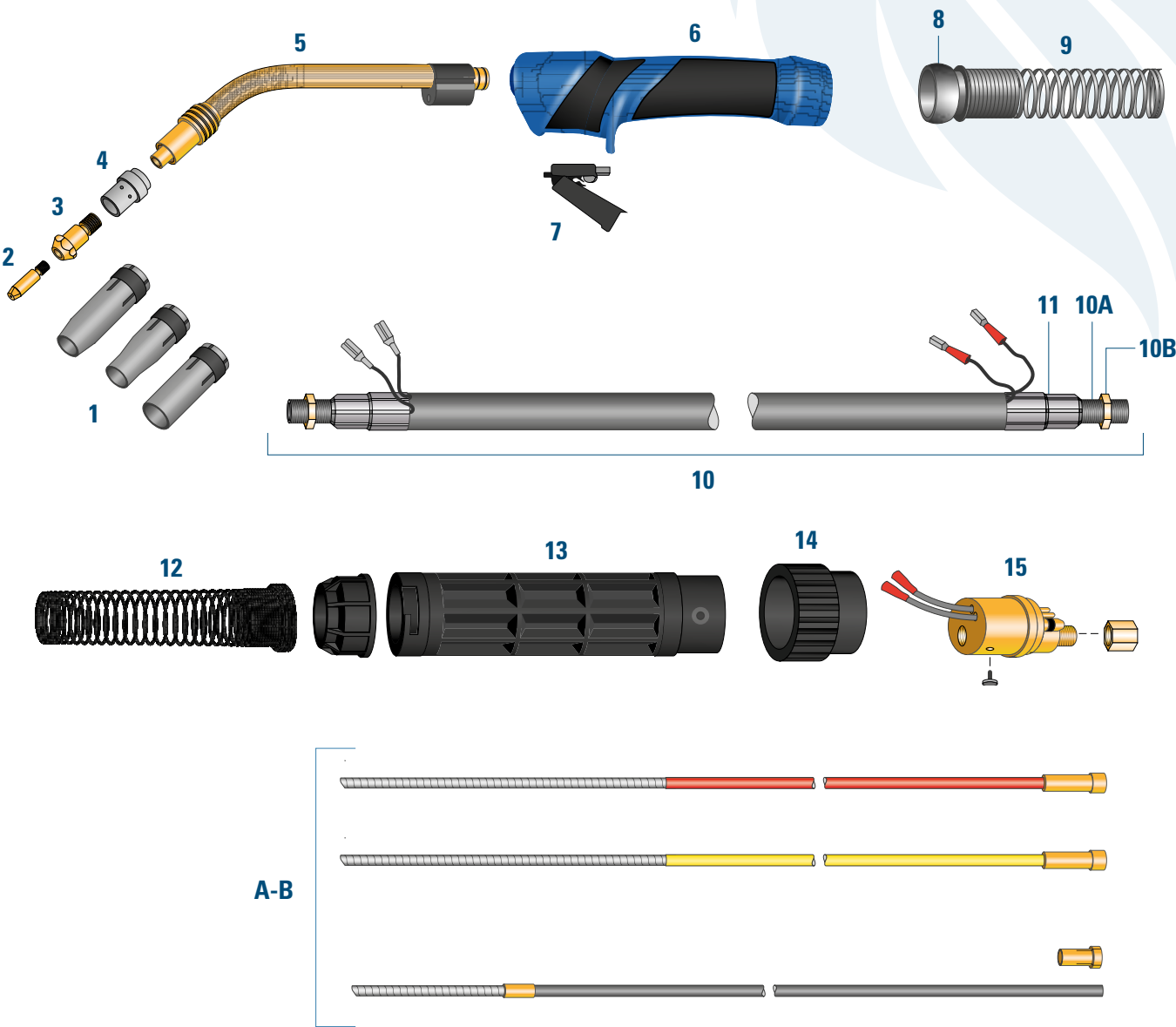
PRODUCT CODE				DESCRIPTION			
1	BZNZ50112			Conical Gas Nozzle Ø 12			
	BZNZ50114			Conical Gas Nozzle Ø 14			
	BZNZ50116			Conical Gas Nozzle Ø 16			
	BZNZ50119			Cylindrical Gas Nozzle Ø 19			
2	BZCT2506			Contact tip M6X28	Cu	CuCrZ	Ø 0.6
	BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu	CuCrZr	Ø 0.8
	BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.0
	BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.2
	BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.4
	BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.6
3	BZTH26M6			Tip holder M6			
4	BZDF26			Plastic gas diffuser			
5	BZSN26			Conductor tube			
6	BZHAABZR			Ergonomic handle (diff. Colors) with nut			
	BZHAABZ			Knurled handle			
7	BZSWABZ			Trigger			
8	BW222			Joint			
9	EA321			Spring			
	3 METERS	4 METERS	5 METERS				
10	BZCX263	BZCX264	BZCX265	Coaxial cable 35mmq			
10A	XXRC15EL			Sleeve			
10B	BZSN1501			Nut Ø 10x1 mm			
11	XXB1820LCU2G			Coaxial cable fitting			
12	EA331			Rear cable support spring			
13	BW195			Complete rear connector case			
14	BZBK04			Nut			
15	BZBK05			Euro connector - Spring Pins			
	3 METERS	4 METERS	5 METERS				
A	BZLIT3	BZLIT4	BZLIT5	Liner wire Blue (Ø 0,6 1,0)			
	BZLIT3R	BZLIT4R	BZLIT5R	Liner wire Red (Ø 1,0 1,2)			
A2	BZBK08			O-Ring			
B	BZLIAL25			Wire conduit for aluminium mt 4,5			
	BZLIAL255			Wire conduit for aluminium mt 5,5			
B2	BZLIALT			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 36



RECOMMENDED USE

Ideal for medium/heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system:	air cooling
Duty cycle 60%:	360 Amp CBZ , 320Amp MIX
Usable wire Ø:	0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT363SP	BZWT364SP	BZWT365SP	Knurled handle
BZWT363SR	BZWT364SR	BZWT365SR	Ergonomic rubber handle

TORCH DESCRIPTION

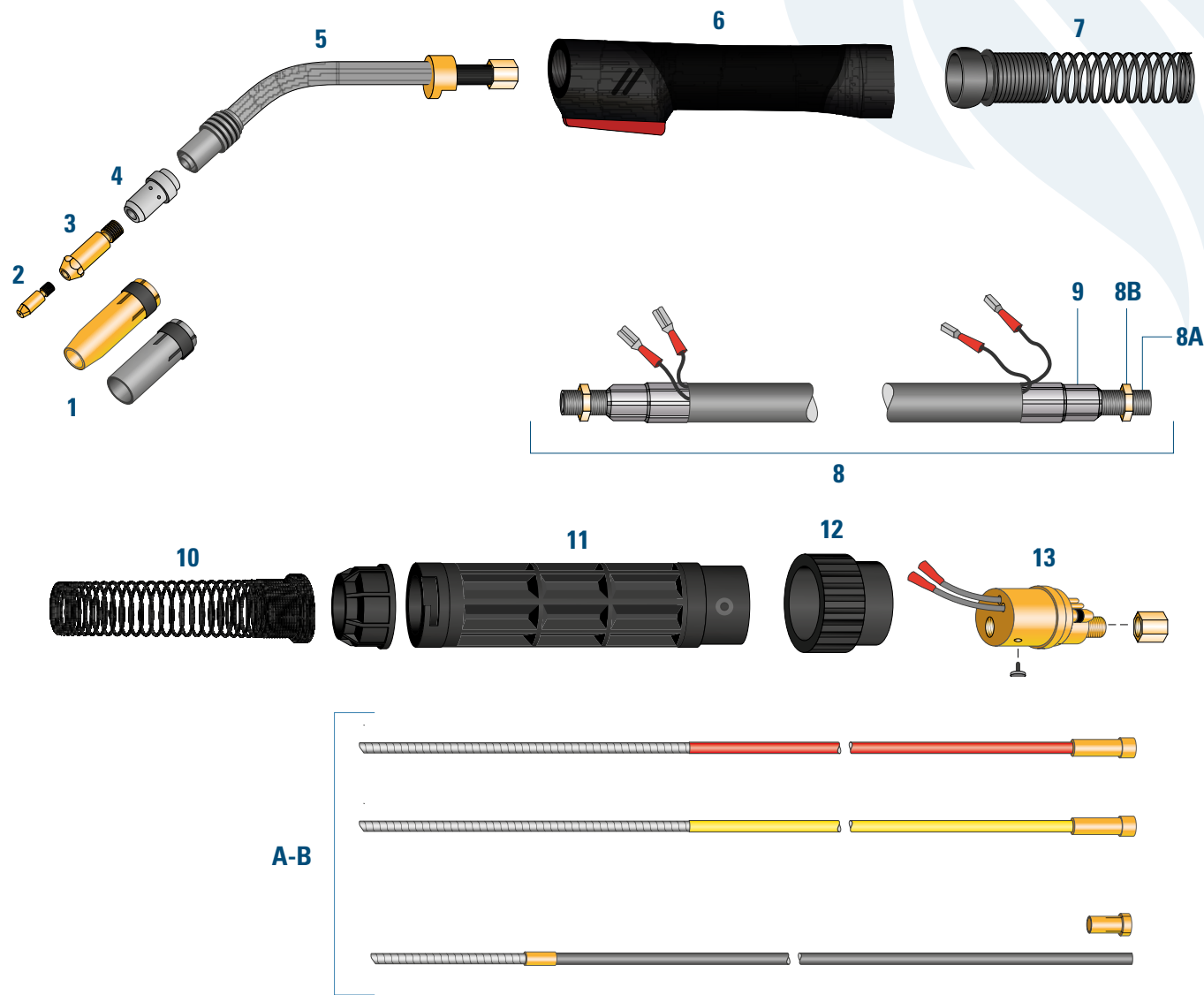
PRODUCT CODE				DESCRIPTION			
1	BZNZ36C0			Conical Gas Nozzle BZ36 Ø 16			
	BZNZ36CL			Cylindrical Gas Nozzle BZ36 Ø 20			
	BZNZ36D14			Conical Gas Nozzle BZ36 (small) Ø 14			
	BZNZ36D12			Conical Gas Nozzle BZ36 Ø 12			
2	BZCT2506			Contact tip M6X28	Cu	CuCrZ	Ø 0.6
	BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu	CuCrZr	Ø 0.8
	BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.0
	BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.2
	BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.4
	BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.6
3	BZTH36M6			Tip holder M6			
	BZTH36M8			Tip holder M8			
4	BZDF36			Plastic gas diffuser			
	BZDF36CER			Ceramic gas diffuser			
5	BZSN36			Conductor tube			
6	BZHAABZR			Ergonomic handle (diff. Colors) with nut			
	BZHAABZ			Knurled handle			
7	BZSWABZ			Trigger			
8	BW222			Joint			
9	EA321			Spring			
10	BZCX363	4 METERS BZCX364	5 METERS BZCX365	Coaxial cable 50mmq			
10A	XXRC36EL			Sleeve			
10B	BZSN1501			Nut Ø 10x1 mm			
11	XXB2BZ2LCU2G			Coaxial cable fitting			
12	EA331			Rear cable support spring			
13	BW195			Complete rear connector case			
14	BZBK04			Nut			
15	BZBK05			Euro connector - Spring Pins			
A	BZLIT3R	4 METERS BZLIT4R	5 METERS BZLIT5R	Liner wire Red (Ø 1,0 1,2)			
	BZLIP3	BZLIP4	BZLIP5	Liner wire Yellow (Ø 1,2 1,6)			
A2	BZBK08			O-Ring			
B	BZLIAL25			Wire conduit for aluminium mt 4,5			
	BZLIAL255			Wire conduit for aluminium mt 5,5			
B2	BZLIALT			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 40



RECOMMENDED USE

ideal for heavy carpentry

TECHNICAL SPECIFICATIONS

Cooling system: air cooling
Duty cycle 60%: 500 Amp CBZ , 420Amp MIX
Usable wire Ø: 0.8 – 2.4



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT4033SP	BZWT4034SP	BZWT4035SP	Knurled handle
BZWT4033SR	BZWT4034SR	BZWT4035SR	Ergonomic rubber handle

TORCH DESCRIPTION

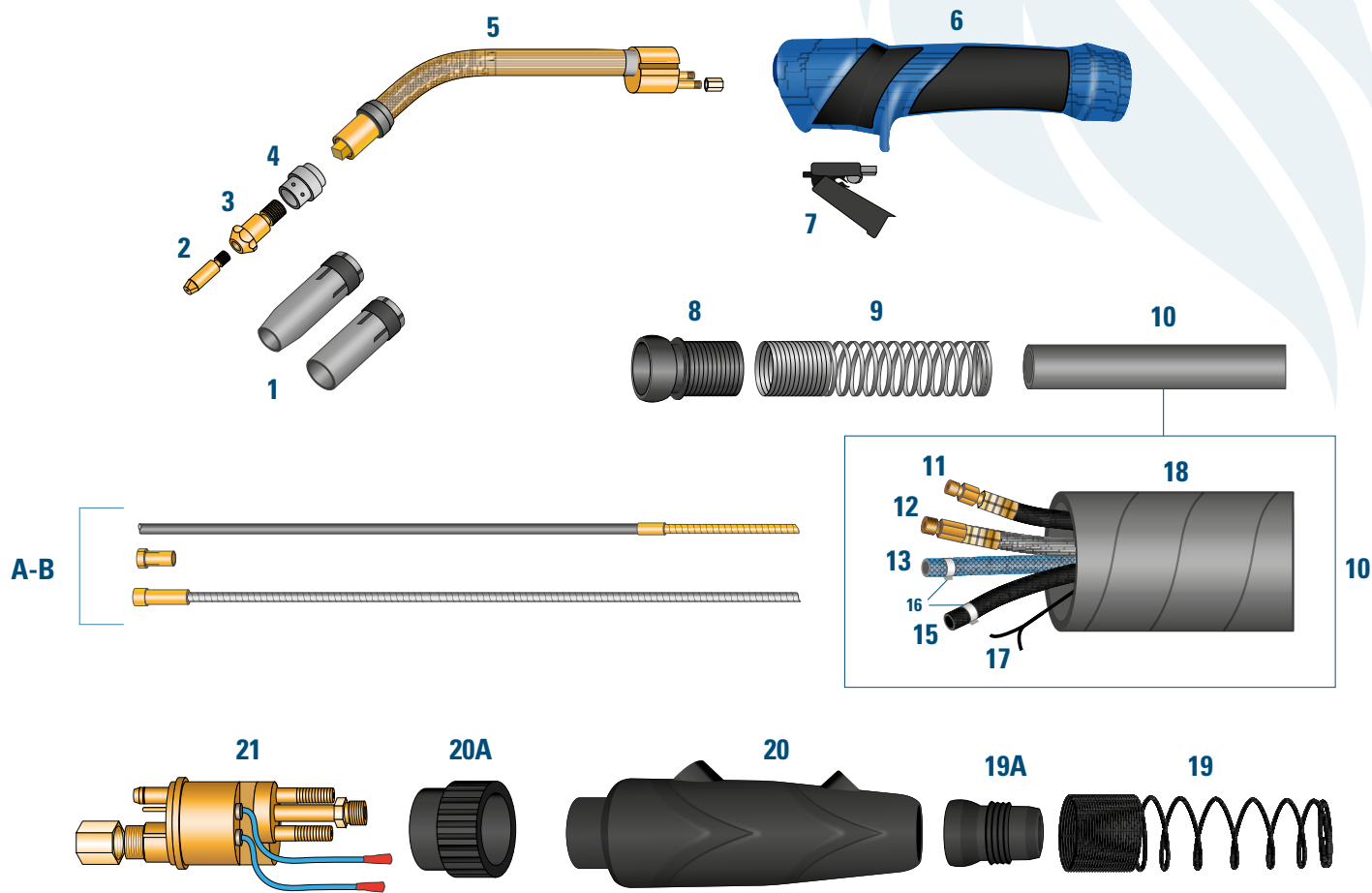
PRODUCT CODE				DESCRIPTION			
1	BZNZ40CO			Conical Gas Nozzle			
2	BZCTM83008	BZCTM8308H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZ	Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014A	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.6
3	BZTH40			Tip holder M8			
4	BZDF40			Plastic gas diffuser			
5	BZSN40			Conductor tube			
6	BZHA40			Ergonomic handle + Joint and spring			
7	BZ14440			Trigger			
8	3 METERS	4 METERS	5 METERS	Coaxial cable 66mmq			
	BZCX403	BZCX404	BZCX405				
8A	XXRC40EL			Sleeve			
8B	BZSN15014X1			Nut Ø 14x1 mm			
9	XXB2224LCU2G			Coaxial cable fitting			
10	EA331			Rear cable support spring			
11	BW195			Complete rear connector case			
12	BZBK04			Nut			
13	BZBK05			Euro connector - Spring Pins			
	3 METERS	4 METERS	5 METERS				
A	BZLIT3R	BZLIT4R	BZLIT5R	Liner wire Red (Ø 1,0 1,2)			
	BZLIP3	BZLIP4	BZLIP5	Liner wire Yellow (Ø 1,2 1,6)			
	BZBK08			O-Ring			
B	BZLIAL25			Wire conduit for aluminium mt 4,5			
	BZLIAL255			Wire conduit for aluminium mt 5,5			
	BZLIALT			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 240



RECOMMENDED USE

Ideal for medium/heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 300 Amp CBZ , 270 Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT2403SP	BZWT2404SP	BZWT2405SP	Knurled handle
BZWT2403SR	BZWT2404SR	BZWT2405SR	Ergonomic rubber handle

TORCH DESCRIPTION

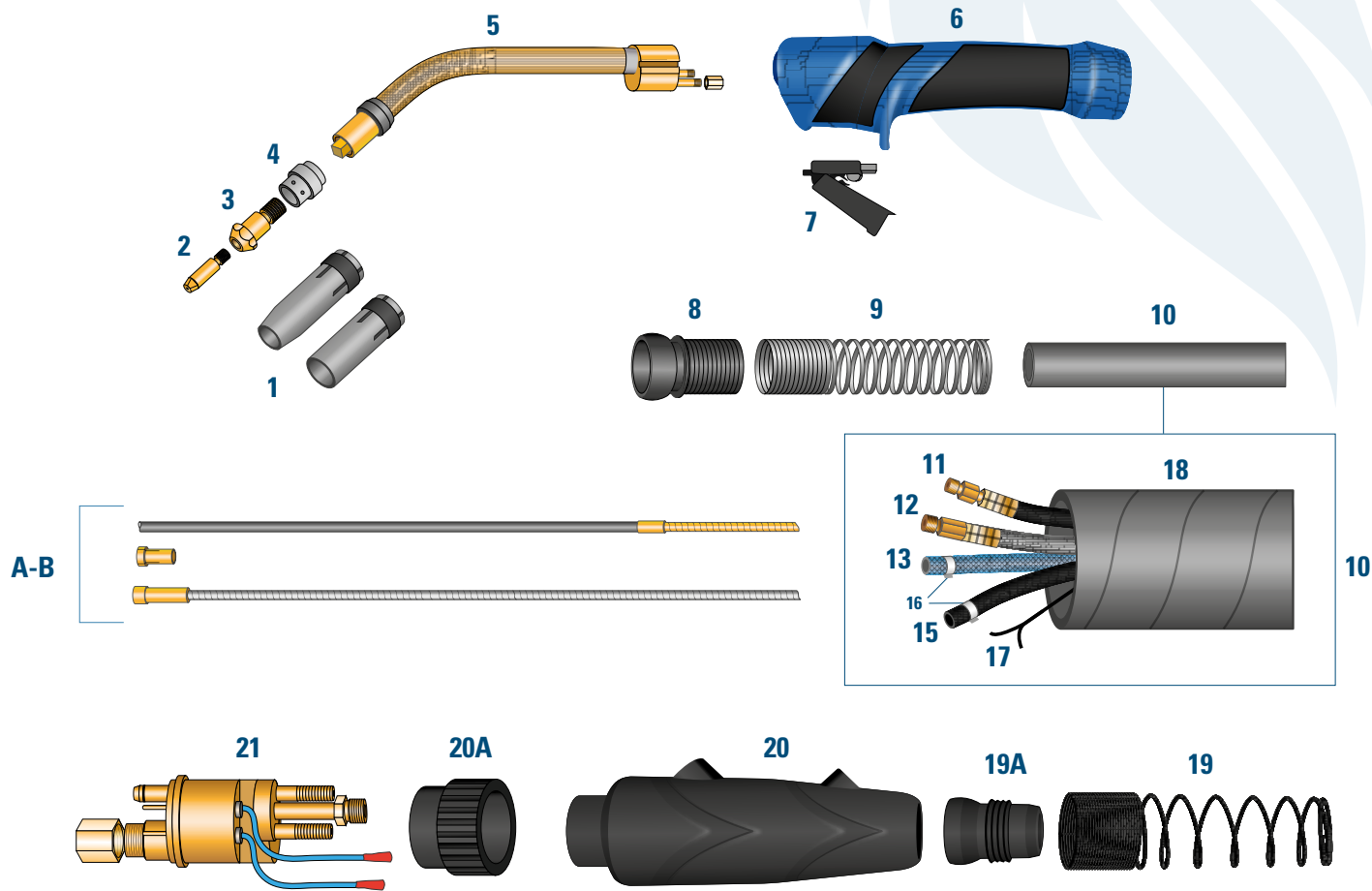
PRODUCT CODE				DESCRIPTION			
1	BZNZ24CO			Conical Gas Nozzle BZ24 Ø 12,5			
	BZNZ24CL			Cylindrical Gas Nozzle BZ24 Ø 17			
	BZNZ24D10			Conical Gas Nozzle BZ24 (small) Ø 10			
2	BZCT2506			Contact tip M6X28	Cu	CuCrZ	Ø 0.6
	BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu	CuCrZr	Ø 0.8
	BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.0
	BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.2
	BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.4
	BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.6
3	BZTH24M6			Tip holder M6			
4	BZDF24			Plastic gas diffuser (STD)			
	BZDF24CER			Ceramic gas diffuser			
5	BZSN240			Conductor tube			
6	BZHAABZR			Ergonomic handle (diff. Colors) with nut			
	BZHAABZ			Knurled handle			
7	BZSWABZ			Trigger			
8	BW222W			Joint			
9	BZ144M92			Spring			
10	BZCX5013	BZCX5014	BZCX5015	Cable assembly			
	BZPW5013	BZPW5014	BZPW5015	Power cable			
	BZNNM501			Male fitting for power cable			
	BZNNF501			Female fitting for power cable			
	XXSL14			Sleeve			
12	BZPG5013	BZPG5014	BZPG5015	Tubo porta guaina spirale			
	BZPG501A			Male fitting front wire conduit			
	BZPG501P			Male fitting back wire conduit			
	XXSL10			Sleeve			
13	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC			
	XXGR58B			Water-out hose blue Ø 5x8 rubber over braided			
14	XXGR58RPVC			Water-out hose red Ø 5x8 PVC			
	XXGR58R			Water-out hose red Ø 5x8 rubber over braided			
15	XXGR57NPVC			Gas hose black Ø 5x8 PVC			
16A	BZBK5013			Clamp double Ø 8,7			
16B	BZBK5011			Clamp double H20 Ø 9,5			
16C	BZ35501D6			Quick connector male Ø 6			
17	XXCVBP2N			Control wire			
18	XXPR2628N			Canvas sheathing Ø 26x28			
	XXPR2831N			Canvas sheathing Ø 28x31			
19	BZ144M92			Cable support spring			
19A	BW222W			Sleeve for Spring			
20	BW159W			Complete rear connector case			
20A	BZBK04			Nut			
21	BZBK501C			Euro connector			
	BZLI501N3	BZLI501N4	BZLI501N5	Steel liner std. Ø 1,2-1,6			
A	BZLIAL25			Wire conduit for aluminium mt 4.5			
	BZLIAL255			Wire conduit for aluminium mt 5.5			
	BZLIALT			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 352



RECOMMENDED USE

Ideal for medium/heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 350 Amp CB₂, 300 Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT3523SP	BZWT3524SP	BZWT3525SP	Knurled handle
BZWT3523SR	BZWT3524SR	BZWT3525SR	Ergonomic rubber handle

TORCH DESCRIPTION

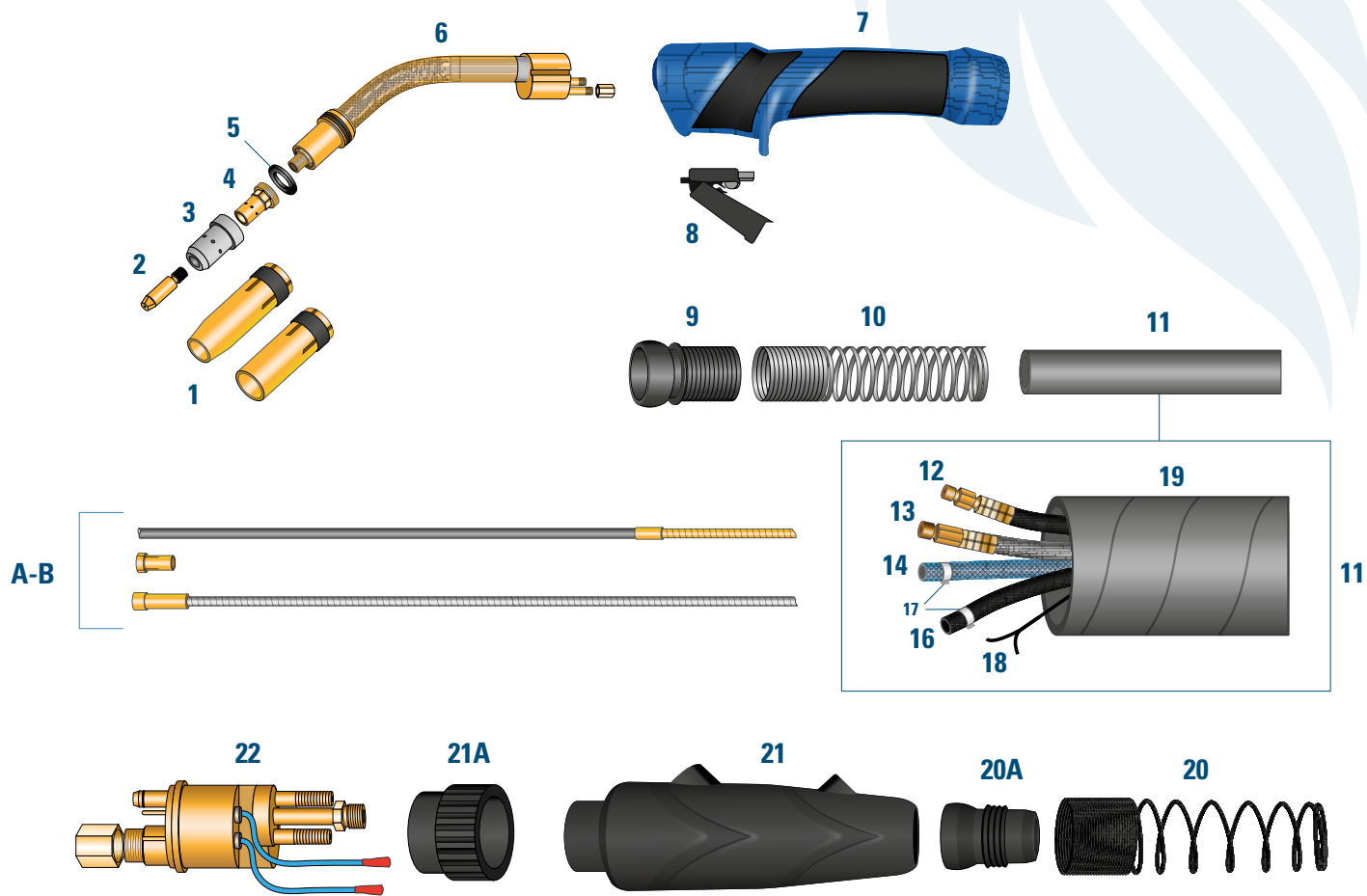
PRODUCT CODE				DESCRIPTION			
1	BZNZ25CO			Conical Gas Nozzle Ø 15			
	BZNZ25CL			Cylindrical Gas Nozzle Ø 18			
	BZNZ25D11			Conical Gas Nozzle (small) Ø 11,5			
2	BZCT2506			Contact tip M6X28	Cu	CuCrZ	Ø 0.6
	BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu	CuCrZr	Ø 0.8
	BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.0
	BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.2
	BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.4
	BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu	CuCrZr	Ø 1.6
3	BZDF25			Gas diffuser M6			
	BZDF25M8			Gas diffuser M8			
4	BZDF2501			Swan spring			
5	BZSN352			Conductor tube			
6	BZHAABZR			Ergonomic handle (diff. Colors) with nut			
	BZHAABZ			Knurled handle			
7	BZSWABZ			Trigger			
8	BW222W			Joint			
9	BZ144M92			Spring			
10	3 METERS BZCX5013	4 METERS BZCX5014	5 METERS BZCX5015	Cable assembly			
11	3 METERS BZPW5013	4 METERS BZPW5014	5 METERS BZPW5015	Power cable			
	BZNNM501			Male fitting for power cable			
	BZNNF501			Female fitting for power cable			
	XXSL14			Sleeve			
12	3 METERS BZPG5013	4 METERS BZPG5014	5 METERS BZPG5015	Hose for wire conduit			
	BZPG501A			Male fitting front wire conduit			
	BZPG501P			Male fitting back wire conduit			
	XXSL10			Sleeve			
13	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC			
	XXGR58B			Water-out hose blue Ø 5x8 rubber over braided			
14	XXGR58RPVC			Water-out hose red Ø 5x8 PVC			
	XXGR58R			Water-out hose red Ø 5x8 rubber over braided			
15	XXGR57NPVC			Gas hose black Ø 5x8 PVC			
16A	BZBK5013			Clamp double Ø 8,7			
16B	BZBK5011			Clamp double H2O Ø 9,5			
16C	BZ35501D6			Quick connector male Ø 6			
17	XXCVBP2N			Control wire			
18	XXPR2628N			Canvas sheathing Ø 26x28			
	XXPR2831N			Canvas sheathing Ø 28x31			
19	BZ144M92			Cable support spring			
19A	BW222W			Sleeve for Spring			
20	BW159W			Complete rear connector case			
20A	BZBK04			Nut			
21	BZBK501C			Euro connector H2O - Spring Pins			
A	3 METERS BZLI501N3	4 METERS BZLI501N4	5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6			
B	BZLIAL25			Wire conduit for aluminium mt 4.5			
	BZLIAL255			Wire conduit for aluminium mt 5.5			
	BZLIALT			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 401



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminium wires (compact version of the 501).

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 400 Amp CB₂, 350 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT40313SP	BZWT40314SP	BZWT40315SP	Knurled handle
BZWT40313SR	BZWT40314SR	BZWT40315SR	Ergonomic rubber handle

TORCH DESCRIPTION

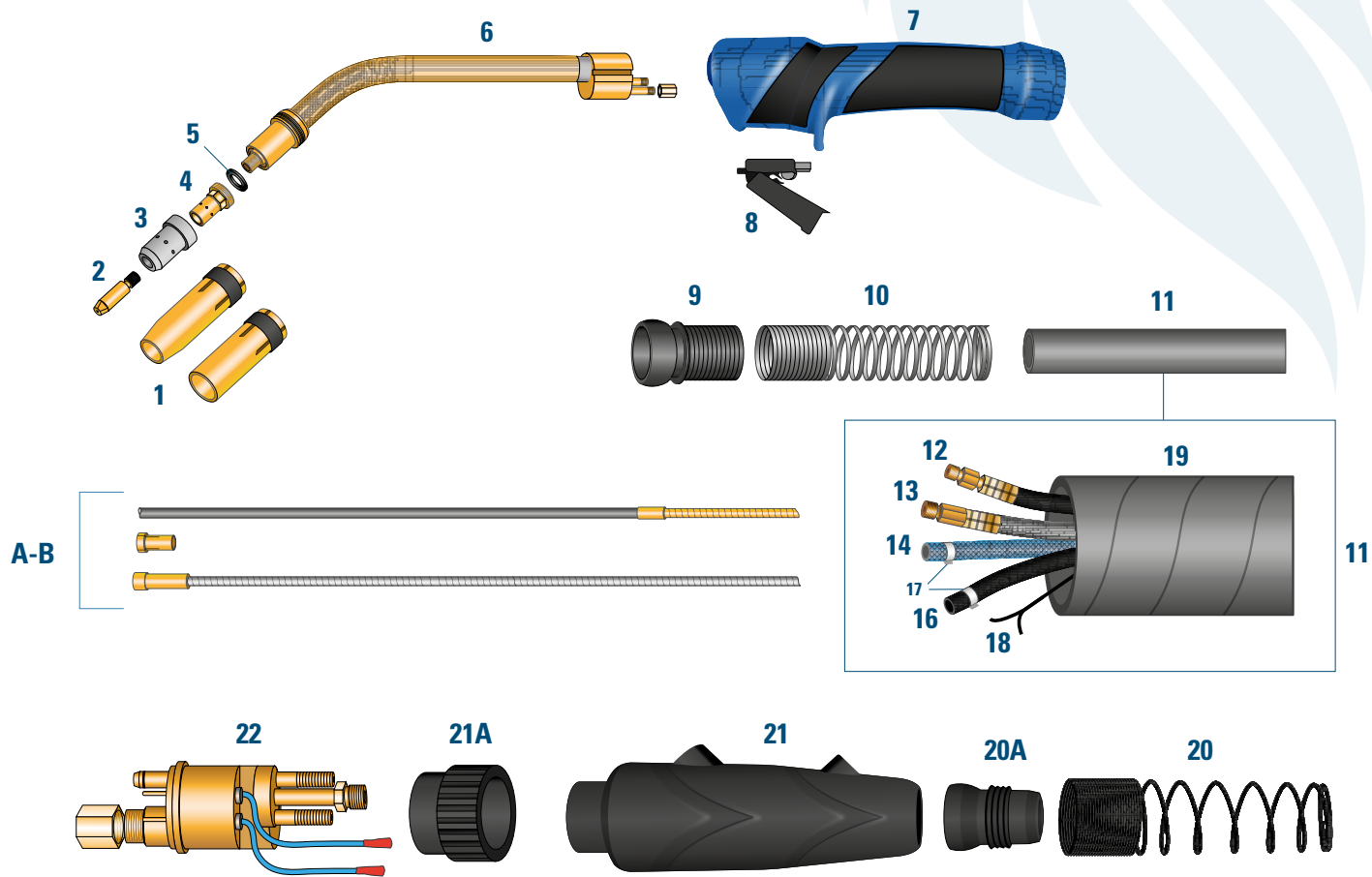
PRODUCT CODE				DESCRIPTION				
1	BZNZ50112			Conical Gas Nozzle W 501 Ø 12				
	BZNZ50114			Conical Gas Nozzle W 501 Ø 14				
	BZNZ50116			Conical Gas Nozzle W 501 Ø 16				
	BZNZ50119			Cylindrical Gas Nozzle W 501 Ø 19				
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6
3	BZDF501			Plastic gas diffuser				
	BZDF501CER			Ceramic gas diffuser				
4	BZDF501C/C			Tip holder M8				
5	BZTH501			Washer				
6	BZSN401			Conductor tube				
7	BZHAABZR			Ergonomic handle (diff. Colors) with nut				
	BZHAABZ			Knurled handle				
8	BZSWABZ			Trigger				
9	BW222W			Joint				
10	BZ144M92			Spring				
	3 METERS	4 METERS	5 METERS					
11	BZCX5013	BZCX5014	BZCX5015	Cable assembly				
	3 METERS	4 METERS	5 METERS					
12	BZPW5013	BZPW5014	BZPW5015	Power cable				
	BZNNM501			Male fitting for power cable				
	BZNNF501			Female fitting for power cable				
	XXSL14			Sleeve				
	3 METERS	4 METERS	5 METERS					
13	BZPG5013	BZPG5014	BZPG5015	Hose for wire conduit				
	BZPG501A			Male fitting front wire conduit				
	BZPG501P			Male fitting back wire conduit				
	XXSL10			Sleeve				
14	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC				
	XXGR58B			Water-out hose blue Ø 5x8 Rubber over braided				
15	XXGR58RPVC			Water-out hose red Ø 5x8 PVC				
	XXGR58R			Water-out hose red Ø 5x8 Rubber over braided				
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC				
17A	BZBK5013			Clamp double Ø 8,7				
17B	BZBK5011			Clamp double H2O Ø 9,5				
17C	BZ35501D6			Quick connector male Ø 6				
18	XXCVBP2N			Control wire				
19	XXPR2628N			Canvas sheathing Ø 26x28				
	XXPR2831N			Canvas sheathing Ø 28x31				
20	BZ144M92			Cable support spring				
20A	BW222W			Sleeve for Spring				
21	BW159W			Complete rear connector case				
21A	BZBK04			Nut				
22	BZBK501C			Euro connector H2O - Spring Pins				
	3 METERS	4 METERS	5 METERS					
A	BZLI501N3	BZLI501N4	BZLI501N5	Steel liner std. Ø 1,2-1,6				
B	BZLIAL25			Wire conduit for aluminium mt 4.5				
	BZLIAL255			Wire conduit for aluminium mt 5.5				
	BZLIALT			Nut for wire conduit for aluminium				

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH BZ 501



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminium wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 450 Amp CB₂, 400 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT5013SP	BZWT5014SP	BZWT5015SP	Knurled handle
BZWT5013SR	BZWT5014SR	BZWT5015SR	Ergonomic rubber handle

TORCH DESCRIPTION

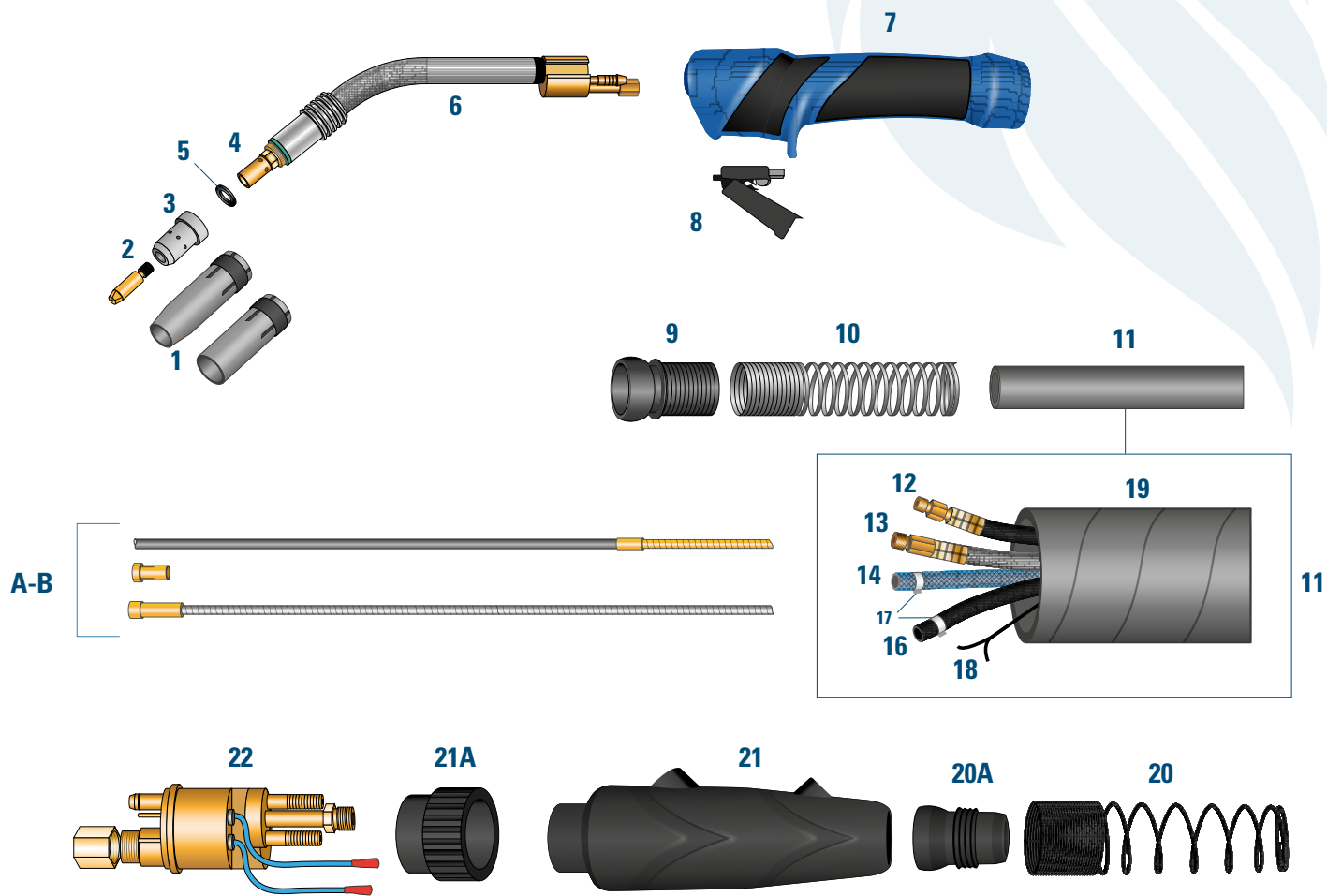
PRODUCT CODE				DESCRIPTION								
1	BZNZ50112			Conical Gas Nozzle W 501 Ø 12								
	BZNZ50114			Conical Gas Nozzle W 501 Ø 14								
	BZNZ50116			Conical Gas Nozzle W 501 Ø 16								
	BZNZ50119			Cylindrical Gas Nozzle W 501 Ø 19								
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8				
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0				
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2				
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4				
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6				
3	BZDF501			Plastic gas diffuser								
	BZDF501CER			Ceramic gas diffuser								
4	BZDF501C/C			Tip holder M8								
5	BZTH501			Washer								
6	BZSN501			Conductor tube								
7	BZHAABZR			Ergonomic handle (diff. Colors) with nut								
	BZHAABZ			Knurled handle								
8	BZSWABZ			Trigger								
9	BW222W			Joint								
10	BZ144M92			Spring								
11	3 METERS	4 METERS	5 METERS	Cable assembly								
	BZCX5013	BZCX5014	BZCX5015									
12	3 METERS	4 METERS	5 METERS	Power cable								
	BZPW5013	BZPW5014	BZPW5015									
	BZNNM501			Male fitting for power cable								
	BZNNF501			Female fitting for power cable								
	XXSL14			Sleeve								
13	3 METERS	4 METERS	5 METERS	Hose for wire conduit								
	BZPG5013	BZPG5014	BZPG5015									
	BZPG501A			Male fitting front wire conduit								
	BZPG501P			Male fitting back wire conduit								
	XXSL10			Sleeve								
14	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC								
	XXGR58B			Water-out hose blue Ø 5x8 rubber over braided								
15	XXGR58RPVC			Water-out hose red Ø 5x8 PVC								
	XXGR58R			Water-out hose red Ø 5x8 rubber over braided								
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC								
17A	BZBK5013			Clamp double Ø 8,7								
17B	BZBK5011			Clamp double H2O Ø 9,5								
17C	BZ35501D6			Quick connector male Ø 6								
18	XXCVBP2N			Control wire								
19	XXPR2628N			Canvas sheathing Ø 26x28								
	XXPR2831N			Canvas sheathing Ø 28x31								
20	BZ144M92			Cable support spring								
20A	BW222W			Sleeve for Spring								
21	BW159W			Complete rear connector case								
21A	BZBK04			Nut								
22	BZBK501C			Euro connector H2O - Spring Pins								
	3 METERS	4 METERS	5 METERS	Steel liner std. Ø 1,2-1,6								
A	BZLI501N3	BZLI501N4	BZLI501N5									
B	BZLIAL25								Wire conduit for aluminium mt 4.5			
	BZLIAL255								Wire conduit for aluminium mt 5.5			
	BZLIALT				Nut for wire conduit for aluminium							

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH 501 PERFORMANCE



RECOMMENDED USE

Ideal for heavy and very heavy carpentry.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 500 Amp CB₂, 450 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters 4 meters 5 meters
BZWT5013P | BZWT5014P | BZWT5015P | Ergonomic rubber handle

TORCH DESCRIPTION

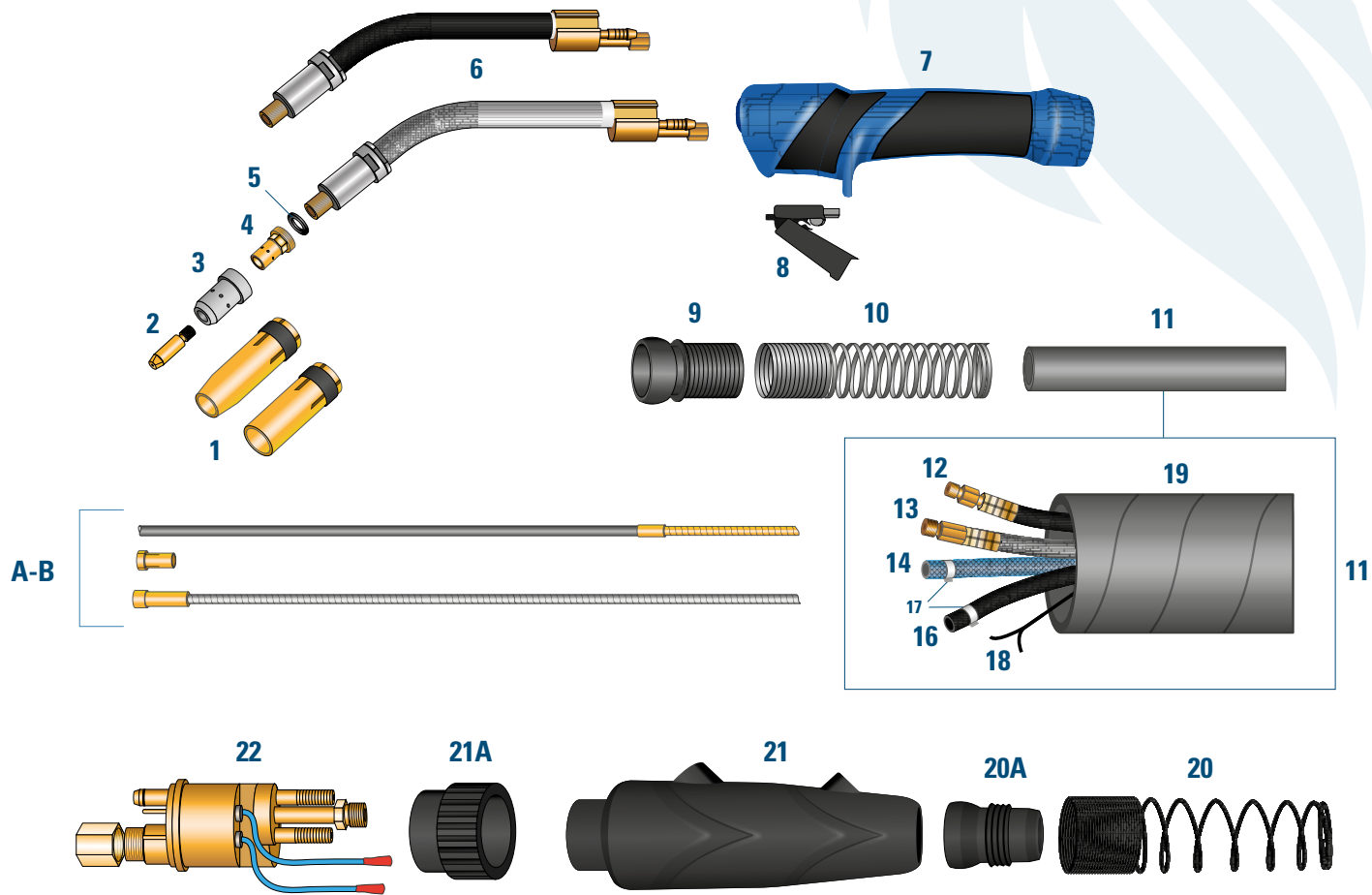
PRODUCT CODE				DESCRIPTION							
1	BZNZ50112			Conical Gas Nozzle Ø 12							
	BZNZ50114			Conical Gas Nozzle Ø 14							
	BZNZ50116			Conical Gas Nozzle Ø 16							
	BZNZ50119			Cylindrical Gas Nozzle Ø 19							
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8			
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0			
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2			
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4			
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6			
3	BZDF501			Plastic gas diffuser							
	BZDF501CER			Ceramic gas diffuser							
4	BZDF501C/C			Tip holder M8							
5	BZTH501			Washer							
6	BZSN501P			Conductor tube							
7	BZHAABZR			Ergonomic handle (diff. Colors) with nut							
	BZHAABZ			Knurled handle							
8	BZSWABZ			Trigger							
9	BW222W			Joint							
10	BZ144M92			Spring							
11	3 METERS	4 METERS	5 METERS	Cable assembly							
	BZCX5013	BZCX5014	BZCX5015								
	3 METERS	4 METERS	5 METERS								
12	BZPW5013	BZPW5014	BZPW5015	Power cable							
	BZNNM501				Male fitting for power cable						
	BZNNF501				Female fitting for power cable						
	XXSL14				Sleeve						
13	3 METERS	4 METERS	5 METERS	Hose for wire conduit							
	BZPG5013	BZPG5014	BZPG5015								
	BZPG501A								Male fitting front wire conduit		
	BZPG501P								Male fitting back wire conduit		
	XXSL10			Sleeve							
14	XXGR58BR			Water-out hose blue Ø 5x8 reinforced rubber							
15	XXGR58RR			Water-out hose red Ø 5x8 reinforced rubber							
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC							
17A	BZBK5013			Clamp double Ø 8,7							
17B	BZBK5011			Clamp double H2O Ø 9,5							
17C	BZ35501D6			Quick connector male Ø 6							
18	XXCVBP2N			Control wire							
19	XXPR2628N			Canvas sheathing Ø 26x28							
	XXPR2831N			Canvas sheathing Ø 28x31							
20	BZ144M92			Cable support spring							
	BW222W			Sleeve for Spring							
21	BW159W			Connector case + screws							
	BZBK04			Nut							
22	BZBK501C			Euro connector H2O - Spring Pins							
	3 METERS	4 METERS	5 METERS	Steel liner std. Ø 1,2-1,6							
A	BZLI501N3	BZLI501N4	BZLI501N5								
B	BZLIAL25								Wire conduit for aluminium mt 4.5		
	BZLIAL255								Wire conduit for aluminium mt 5.5		
	BZLIALT				Nut for wire conduit for aluminium						

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH TACES® 551



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminium wires, torch with tip cooling.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 550 Amp CB_z, 500 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT5513SP	BZWT5514SP	BZWT5515SP	Knurled handle
BZWT5513SR	BZWT5514SR	BZWT5515SR	Ergonomic rubber handle

TORCH DESCRIPTION

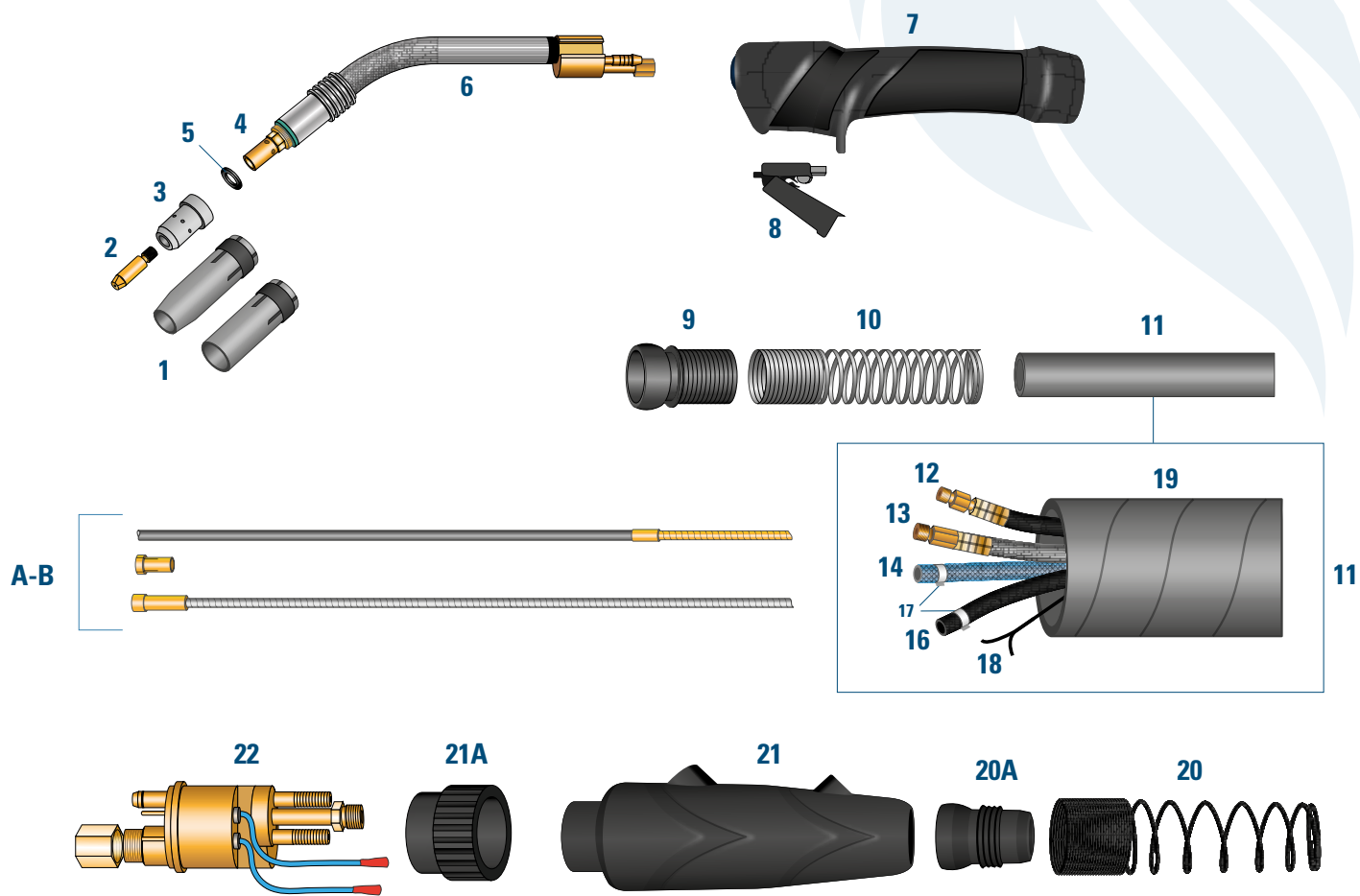
PRODUCT CODE		DESCRIPTION					
1	BZNZ50112	Conical Gas Nozzle Ø 12					
	BZNZ50114	Conical Gas Nozzle Ø 14					
	BZNZ50116	Conical Gas Nozzle Ø 16					
	BZNZ50119	Cylindrical Gas Nozzle Ø 19					
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al Ø 1.6
3	BZDF501	Plastic gas diffuser					
	BZDF501CER	Ceramic gas diffuser					
4	BZDF501C/C	Tip holder M8					
5	BZTH501	Washer					
6	BZSN551C	Conductor tube					
7	BZHAABZR	Ergonomic handle (diff. Colors) with nut					
	BZHAABZ	Knurled handle					
8	BZSWABZ	Trigger					
9	BW222W	Joint					
10	BZ144M92	Spring					
11	3 METERS		4 METERS	5 METERS	Cable assembly		
	BZCX5013		BZCX5014	BZCX5015			
	3 METERS		4 METERS	5 METERS			
12	BZPW5013		BZPW5014	BZPW5015	Power cable		
	BZNNM501						Male fitting for power cable
	BZNNF501						Female fitting for power cable
	XXSL14						Sleeve
13	3 METERS		4 METERS	5 METERS	Hose for wire conduit		
	BZPG5013		BZPG5014	BZPG5015			
	BZPG501A						Male fitting front wire conduit
	BZPG501P						Male fitting back wire conduit
	XXSL10						Sleeve
14	XXGR58BPVC						Water-out hose blue Ø 5x8 PVC
	XXGR58B						Water-out hose blue Ø 5x8 rubber over braided
15	XXGR58RPVC						Water-out hose red Ø 5x8 PVC
	XXGR58R						Water-out hose red Ø 5x8 rubber over braided
16	XXGR57NPVC						Gas hose black Ø 5x8 PVC
17A	BZBK5013						Clamp double Ø 8,7
17B	BZBK5011						Clamp double H2O Ø 9,5
17C	BZ35501D6						Quick connector male Ø 6
18	XXCVBP2N						Control wire
19	XXPR2628N						Canvas sheathing Ø 26x28
	XXPR2831N						Canvas sheathing Ø 28x31
20	BZ144M92						Cable support spring
	BW222W						Sleeve for Spring
21	BW159W						Complete rear connector case
	BZBK04						Nut
22	BZBK501C						Euro connector H2O - Spring Pins
A	3 METERS		4 METERS	5 METERS	Steel liner std. Ø 1,2-1,6		
	BZLI501N3		BZLI501N4	BZLI501N5			
	BZLI501N3						Wire conduit for aluminium mt 4.5
B	BZLI501N3						Wire conduit for aluminium mt 5.5
	BZLI501N3						Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH MHS 601



RECOMMENDED USE

Ideal for heavy and very heavy carpentry.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 500 Amp CB₂, 450 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT6013SP	BZWT6014SP	BZWT6015SP	Knurled handle
BZWT6013SR	BZWT6014SR	BZWT6015SR	Ergonomic rubber handle

TORCH DESCRIPTION

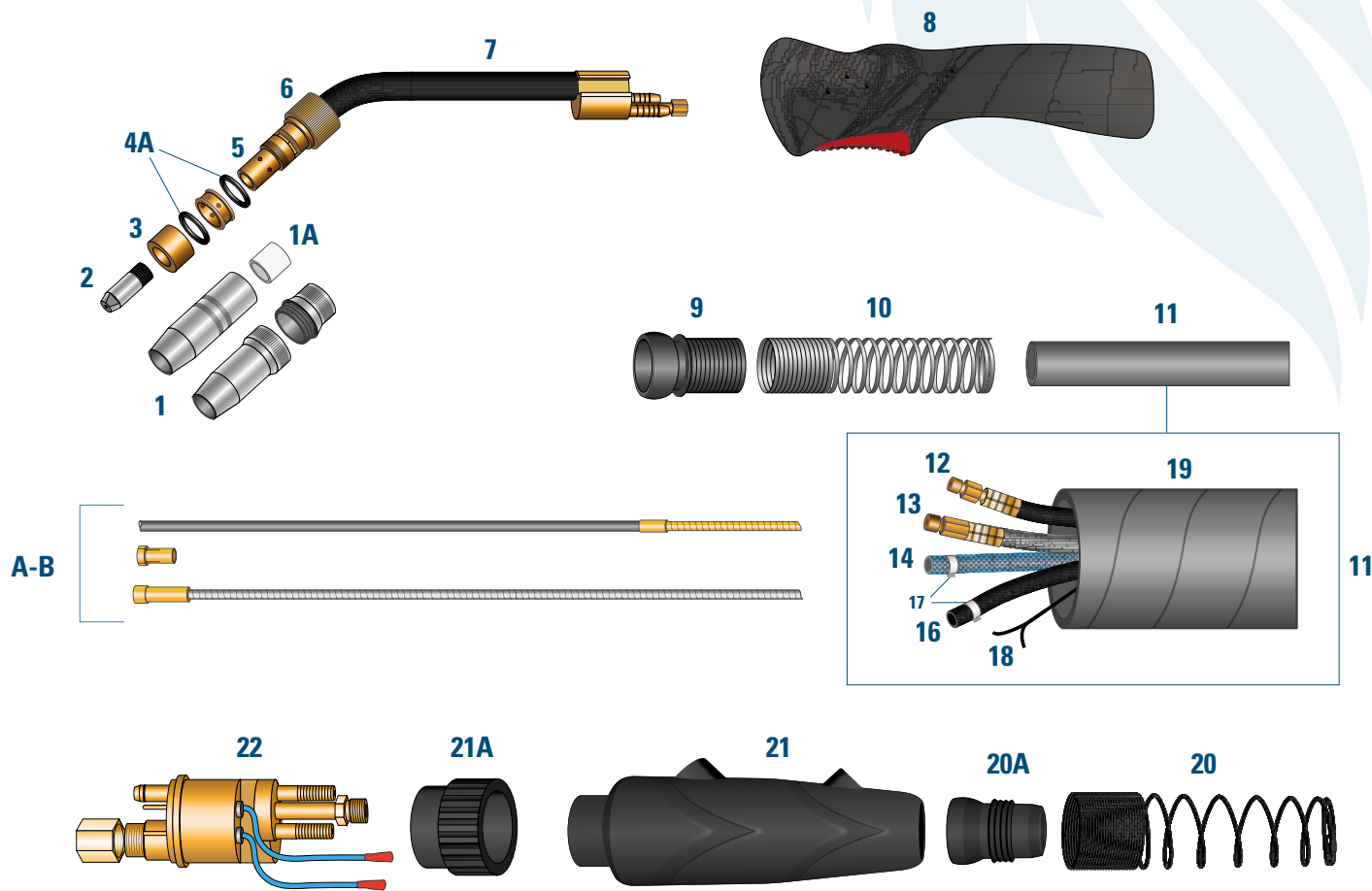
PRODUCT CODE				DESCRIPTION				
1	BZNZ50112			Conical Gas Nozzle Ø 12				
	BZNZ50114			Conical Gas Nozzle Ø 14				
	BZNZ50116			Conical Gas Nozzle Ø 16				
	BZNZ50119			Cylindrical Gas Nozzle Ø 19				
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6
3	BZDF501			Plastic gas diffuser				
	BZDF501CER			Ceramic gas diffuser				
4	BZDF501C/C			Tip holder M8				
5	BZTH501			Washer				
6	BZSN601			Conductor tube				
7	BZHAABZR			Ergonomic handle (diff. Colors) with nut				
	BZHAABZ			Knurled handle				
8	BZSWABZ			Trigger				
9	BW222W			Joint				
10	BZ144M92			Spring				
11	3 METERS	4 METERS	5 METERS	Cable assembly				
	BZCX5013	BZCX5014	BZCX5015					
	3 METERS	4 METERS	5 METERS					
12	BZPW5013G022	BZPW5014G022	BZPW5015G022	Power cable 22mmq				
	BZNNM501			Male fitting for power cable				
	BZNNF501			Female fitting for power cable				
	XXSL14			Sleeve				
13	3 METERS	4 METERS	5 METERS	Hose for wire conduit				
	BZPG5013	BZPG5014	BZPG5015					
	BZPG501A							
	BZPG501P			Male fitting front wire conduit				
	XXSL10			Male fitting back wire conduit				
	XXSL10			Sleeve				
14	XXGR58BR			Water-out hose blue Ø 5x8 reinforced rubber				
15	XXGR58RR			Water-out hose red Ø 5x8 reinforced rubber				
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC				
17A	BZBK5013			Clamp double Ø 8,7				
17B	BZBK5011			Clamp double H2O Ø 9,5				
17C	BZ35501D6			Quick connector male Ø 6				
18	XXCVBP2N			Control wire				
19	XXPR2628N			Canvas sheathing Ø 26x28				
	XXPR2831N			Canvas sheathing Ø 28x31				
20	BZ144M92			Cable support spring				
	BW222W			Sleeve for Spring				
21	BW159W			Connector case + screws				
	BZBK04			Nut				
22	BZBK501C			Euro connector H2O - Spring Pins				
A	3 METERS	4 METERS	5 METERS	Steel liner std. Ø 1,2-1,6				
	BZLI501N3	BZLI501N4	BZLI501N5					
	BZLI501N3							
B	BZLIAL25			Wire conduit for aluminium mt 4.5				
	BZLIAL255			Wire conduit for aluminium mt 5.5				
	BZLIALT			Nut for wire conduit for aluminium				

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH MHS 092



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 600 Amp CB₂, 550 Amp MIX
Usable wire Ø: 0.8 – 1.6



EN 60974-7



COMPLETE TORCHES

3 meters 4 meters 5 meters
HOWT923HO | HOWT924HO | HOWT925HO

TORCH DESCRIPTION

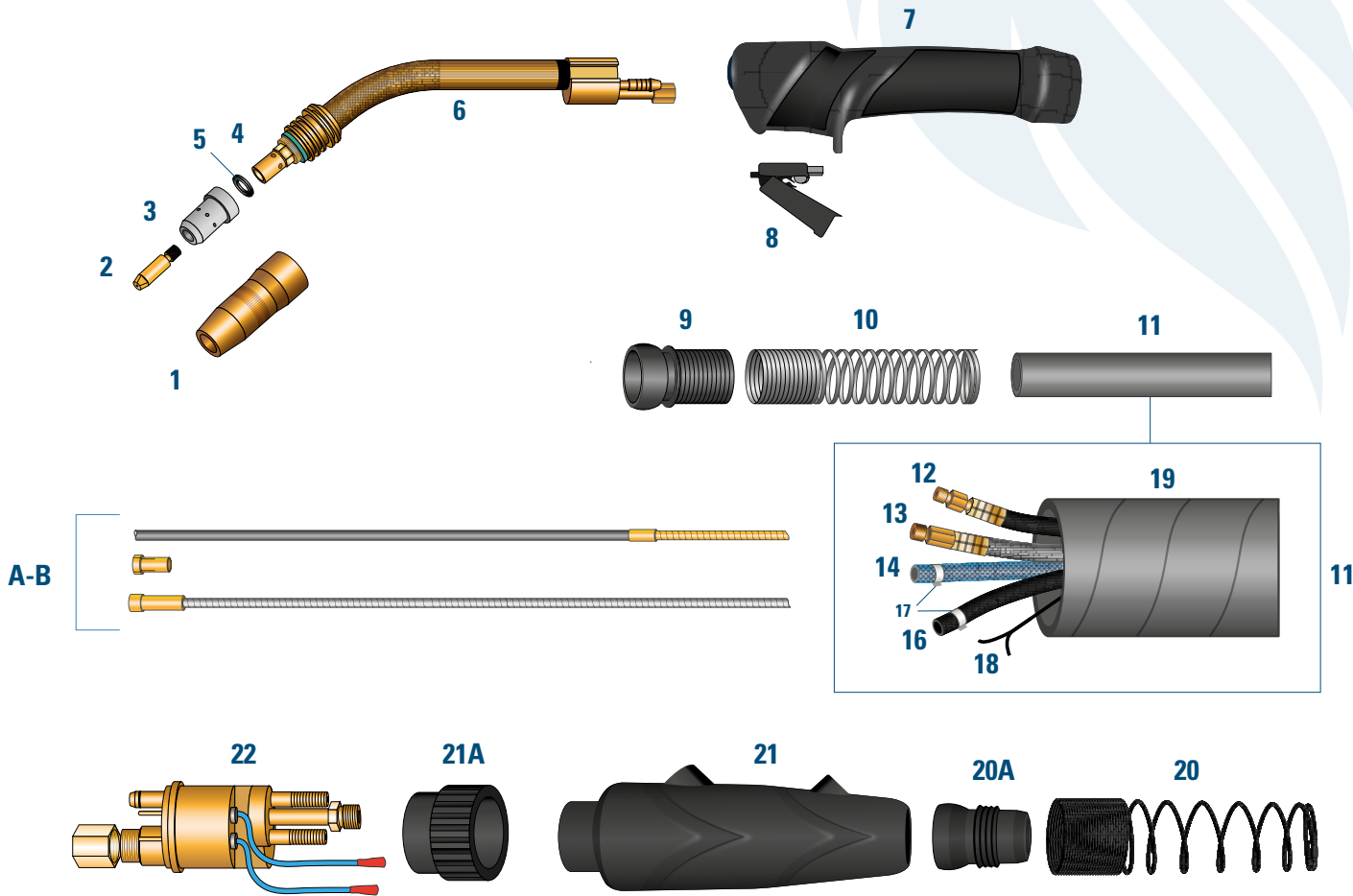
PRODUCT CODE				DESCRIPTION			
1	HONZ9216			Conical Nozzle Ø 16			
	HONZ92UA			Conical Nozzle in 2 pz Ø 16 Front			
	HONZ92UP			Conical Gas Nozzle in 2 pz Ø 16 Back			
1A	HO3192			Nozzle insulator			
2	BZCTM83008	BZCTM830 08H		Contact tip M8X30	Cu	CuCrZr	Ø 0.8
	BZCTM83010	BZCTM830 10H		Contact tip M8X30	Cu	CuCrZr	Ø 1.0
	BZCTM83012	BZCTM830 12H		Contact tip M8X30	Cu	CuCrZr	Ø 1.2
	BZCTM83014	BZCTM830 14H		Contact tip M8X30	Cu	CuCrZr	Ø 1.4
	BZCTM83016	BZCTM830 16H		Contact tip M8X30	Cu	CuCrZr	Ø 1.6
	HOCTM1008			Nickel plated contact tip M10X30			Ø 0.8
	HOCTM1010			Nickel plated contact tip M10X30			Ø 1.0
	HOCTM1012			Nickel plated contact tip M10X30			Ø 1.2
	HOCTM1014			Nickel plated contact tip M10X30			Ø 1.4
	HOCTM1016			Nickel plated contact tip M10X30			Ø 1.6
3	HO3392			Left threaded insulated nut			
4	HO5192			Water diffuser			
4A	HO3292Q			O-Ring flat			
5	HODF92M10			Tip holder M10			
	HODF92M8			Tip holder M8			
6	HO0392			Pressure nut			
7	HOSN92HO			Conductor tube			
8	BZHAABZ			Handle			
9	BW222W			Joint			
10	BZ144M92			Spring			
11	3 METERS BZCX5013	4 METERS BZCX5014	5 METERS BZCX5015	Cable assembly			
		3 METERS	4 METERS				
			5 METERS				
12	BZPW5013	BZPW5014	BZPW5015	Power cable			
	BZNNM501						
	BZNNF501						
	XXSL14						
13	3 METERS BZPG5013	4 METERS BZPG5014	5 METERS BZPG5015	Hose for wire conduit			
	BZPG501A						
	BZPG501P						
	XXSL10						
14	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC			
	XXGR58B			Water-out hose blue Ø 5x8 rubber over braided			
15	XXGR58RPVC			Water-out hose red Ø 5x8 PVC			
	XXGR58R			Water-out hose red Ø 5x8 rubber over braided			
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC			
17A	BZBK5013			Clamp double Ø 8,7			
17B	BZBK5011			Clamp double H20 Ø 9,5			
17C	BZ35501D6			Quick connector male Ø 6			
18	XXCVBP2N			Control wire			
19	XXPR2628N			Canvas sheathing Ø 26x28			
	XXPR2831N			Canvas sheathing Ø 28x31			
20	BZ144M92			Cable support spring			
20A	BW222W			Sleeve for Spring			
21	BW159W			Complete rear connector case			
21A	BZBK04			Nut			
22	BZBK501C			Connector case + screws			
A	3 METERS BZLI501N3	4 METERS BZLI501N4	5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6			
B	BZLI501N3						
	BZLI501N5						
	BZLI501N5						
B1	BZLI501N5			Nut for wire conduit for aluminium			

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH MHS 450



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminium wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 500 Amp CB₂, 450 Amp MIX
Usable wire Ø: 0.8 – 1.6



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COMPLETE TORCHES

3 meters	4 meters	5 meters	
BZWT4503SP	BZWT4504SP	BZWT4505SP	Knurled handle
BZWT4503SR	BZWT4504SR	BZWT4505SR	Ergonomic rubber handle

TORCH DESCRIPTION

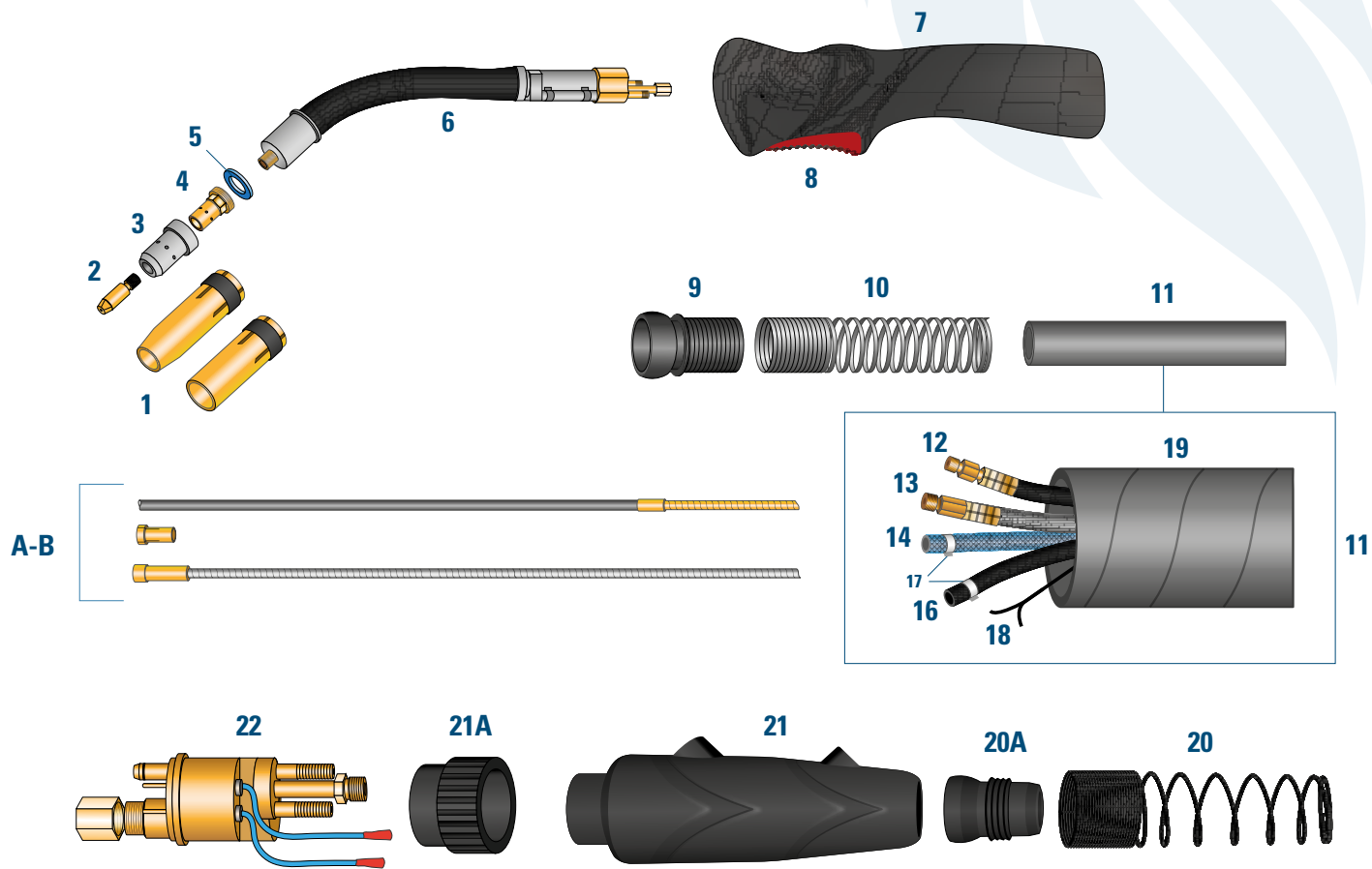
PRODUCT CODE				DESCRIPTION				
1	BZNZ45B0B			Conical Gas Nozzle Ø 16				
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6
3	BZDF501			Plastic gas diffuser (STD)				
	BZDF501CER			Ceramic gas diffuser				
4	BZDF501C/C			Tip holder M8				
5	BZTH501			Washer				
6	BZSN450W			Conductor tube				
7	BZHAABZR			Ergonomic handle (diff. Colors) with nut				
	BZHAABZ			Knurled handle				
8	BZSWABZ			Trigger				
9	BW222W			Joint				
10	BZ144M92			Spring				
	3 METERS	4 METERS	5 METERS					
11	BZCX5013	BZCX5014	BZCX5015	Cable assembly				
	3 METERS	4 METERS	5 METERS					
12	BZPW5013	BZPW5014	BZPW5015	Power cable				
	BZNNM501			Male fitting for power cable				
	BZNNF501			Female fitting for power cable				
	XXSL14			Sleeve				
	3 METERS	4 METERS	5 METERS					
13	BZPG5013	BZPG5014	BZPG5015	Hose for wire conduit				
	BZPG501A			Male fitting front wire conduit				
	BZPG501P			Male fitting back wire conduit				
	XXSL10			Sleeve				
14	XXGR58BPVC			Water-out hose blue Ø 5x8 PVC				
	XXGR58B			Water-out hose blue Ø 5x8 rubber over braided				
15	XXGR58RPVC			Water-out hose red Ø 5x8 PVC				
	XXGR58R			Water-out hose red Ø 5x8 rubber over braided				
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC				
17A	BZBK5013			Clamp double Ø 8,7				
17B	BZBK5011			Clamp double H2O Ø 9,5				
17C	BZ35501D6			Quick connector male Ø 6				
18	XXCVBP2N			Control wire				
19	XXPR2628N			Canvas sheathing Ø 26x28				
	XXPR2831N			Canvas sheathing Ø 28x31				
20	BZ144M92			Cable support spring				
	BW222W			Sleeve for Spring				
21	BW159W			Complete rear connector case				
	BZBK04			Nut				
22	BZBK501C			Euro connector H2O - Spring Pins				
	3 METERS	4 METERS	5 METERS					
A	BZLI501N3	BZLI501N4	BZLI501N5	Steel liner std. Ø 1,2-1,6				
B	BZLIAL25			Wire conduit for aluminium mt 4.5				
	BZLIAL255			Wire conduit for aluminium mt 5.5				
B1	BZLIALT			Nut for wire conduit for aluminium				

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH MHS 550



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminum wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 500 Amp CB₂, 450 Amp MIX
Usable wire Ø: 0.8 – 1.6



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COMPLETE TORCHES

3 meters | 4 meters | 5 meters
BZWT5503 | BZWT5504 | BZWT5505

TORCH DESCRIPTION

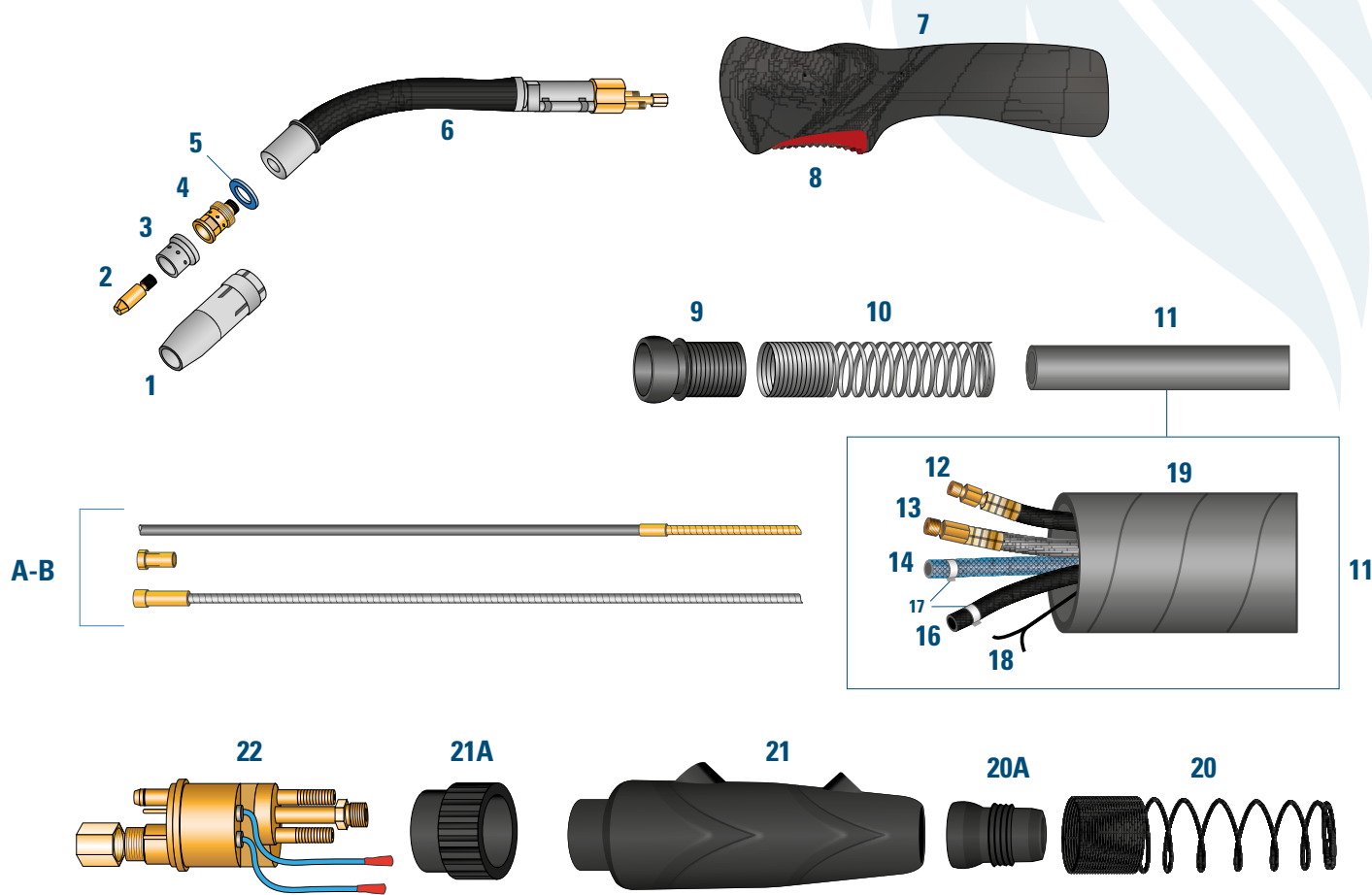
PRODUCT CODE				DESCRIPTION				
1	BZNZ50112			Conical Gas Nozzle Ø 12				
	BZNZ50114			Conical Gas Nozzle Ø 14				
	BZNZ50116			Conical Gas Nozzle Ø 16				
	BZNZ50119			Cylindrical Gas Nozzle Ø 19				
2	BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 0.8
	BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.0
	BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.2
	BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.4
	BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu	CuCrZr	Al	Ø 1.6
3	BZDF501			Plastic gas diffuser				
	BZDF501CER			Ceramic gas diffuser				
4	BZDF501C/C			Tip holder M8				
5	BZTH501			Washer				
6	BZSN550			Conductor tube				
7	BZHA550			Ergonomic handle with nut				
8	BZSW550			Trigger				
9	BW222W			Joint				
10	BZ144M92			Spring				
	3 METERS	4 METERS	5 METERS					
11	BZCX5013	BZCX5014	BZCX5015	Cable assembly				
	3 METERS	4 METERS	5 METERS					
12	BZPW5013G022	BZPW5014G022	BZPW5015G022	Power cable 22mmq				
	BZNNM501			Male fitting for power cable				
	BZNNF501			Female fitting for power cable				
	XXSL14			Sleeve				
	3 METERS	4 METERS	5 METERS					
13	BZPG5013	BZPG5014	BZPG5015	Wire conduit				
	BZPG501A			Male fitting front wire conduit				
	BZPG501P			Male fitting back wire conduit				
	XXSL10			Sleeve				
14	XXGR58BR			Water-out hose blue Ø 5x8 reinforced rubber				
15	XXGR58RR			Water-out hose red Ø 5x8 reinforced rubber				
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC				
17A	BZBK5013			Clamp double Ø 8,7				
17B	BZBK5011			Clamp double H2O Ø 9,5				
17C	BZ35501D6			Quick connector male Ø 6				
18	XXCVBP2N			Control wire				
19	XXPR2628N			Canvas sheathing Ø 26x28				
	XXPR2831N			Canvas sheathing Ø 28x31				
20	BZ144M92			Cable support spring				
	BW222W			Sleeve for Spring				
21	BW159W			Complete rear connector case				
	BZBK04			Nut				
22	BZBK501C			Euro connector H2O - Spring Pins				
	3 METERS	4 METERS	5 METERS					
A	BZLI501N3	BZLI501N4	BZLI501N5	Steel liner std. Ø 1,2-1,6				
B	BZLIAL25			Wire conduit for aluminium mt 4.5				
	BZLIAL255			Wire conduit for aluminium mt 5.5				
B1	BZLIALT			Nut for wire conduit for aluminium				

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH MHS 650



RECOMMENDED USE

Ideal for heavy carpentry with steel, stainless steel, and aluminium wires.

TECHNICAL SPECIFICATIONS

Cooling system: water cooling
Duty cycle 100%: 600 Amp CB₂, 550 Amp MIX
Usable wire Ø: 0.8 – 1.6



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COMPLETE TORCHES

3 meters | 4 meters | 5 meters
BZWT6503 | BZWT6504 | BZWT6505

TORCH DESCRIPTION

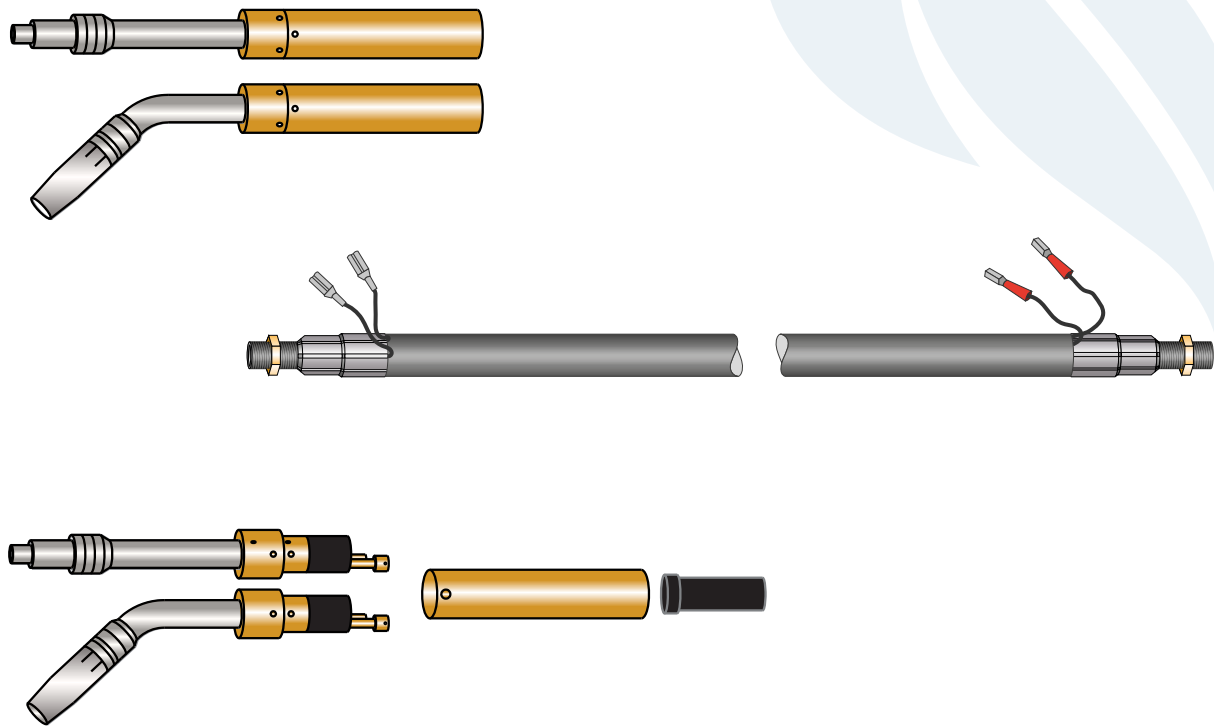
PRODUCT CODE				DESCRIPTION	
1	BZNZ65016			Conical Ø 16	
2	BZCT65010H			Contact tip M8X35 CuCrZr Ø 1.0	
	BZCT65012H			Contact tip M8X35 CuCrZr Ø 1.2	
	BZCT65014H			Contact tip M8X35 CuCrZr Ø 1.4	
	BZCT65016H			Contact tip M8X35 CuCrZr Ø 1.6	
3	BZDF650			Plastic gas diffuser	
4	BZDF650PP			Tip holder M8	
5	BZTH650			Washer	
6	BZSN650			Conductor tube	
7	BZHA550			Ergonomic handle	
8	BZSW550			Trigger	
9	BW222W			Joint	
10	BZ144M92			Spring	
11	3 METERS BZCX5013	4 METERS BZCX5014	5 METERS BZCX5015	Cable assembly	
	3 METERS BZPW5013G022	4 METERS BZPW5014G022	5 METERS BZPW5015G022		
	BZNNM501				
12	BZNNF501			Power cable 22mmq	
	BZNNF501			Male fitting for power cable	
	XXSL14			Female fitting for power cable	
	XXSL14			Sleeve	
13	3 METERS BZPG5013	4 METERS BZPG5014	5 METERS BZPG5015	Hose for wire conduit	
	BZPG501A				Male fitting front wire conduit
	BZPG501P				Male fitting back wire conduit
	XXSL10				Sleeve
14	XXGR58BR			Water-out hose blue Ø 5x8 reinforced rubber	
15	XXGR58RR			Water-out hose red Ø 5x8 reinforced rubber	
16	XXGR57NPVC			Gas hose black Ø 5x8 PVC	
17A	BZBK5013			Clamp double Ø 8,7	
17B	BZBK5011			Clamp double H2O Ø 9,5	
17C	BZ35501D6			Quick connector male Ø 6	
18	XXCVBP2N			Control wire	
19	XXPR2628N			Canvas sheathing Ø 26x28	
	XXPR2831N			Canvas sheathing Ø 28x31	
20	BZ144M92			Cable support spring	
	BW222W			Sleeve for Spring	
21	BW159W			Complete rear connector case	
	BZBK04			Nut	
22	BZBK501C			Euro connector H2O - Spring Pins	
A	3 METERS BZLI501N3	4 METERS BZLI501N4	5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6	
	BZLIAL25				
	BZLIAL255				
B1	BZLIALT			Nut for wire conduit for aluminium	

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 81

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC BZ 25



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 25 45° (curved)
BZWT25R1C	BZWT25R2C	BZWT25R3C	



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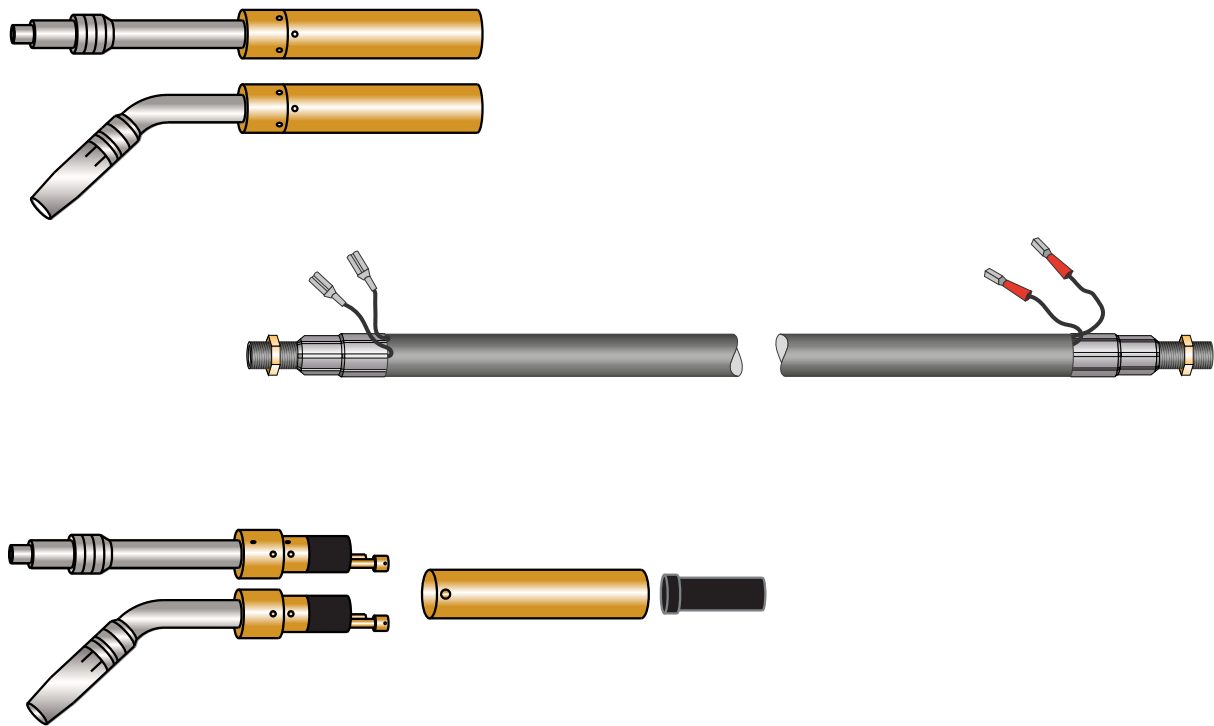


SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRC25			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Cable assembly
BZCX251	BZCX252	BZCX253	

For other replacements, see eurotorch BZ 25 (manual) on page 34

EUROTORCH AUTOMATIC BZ 36



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 36 45° (curved)
BZWT36R1C	BZWT36R2C	BZWT36R3C	



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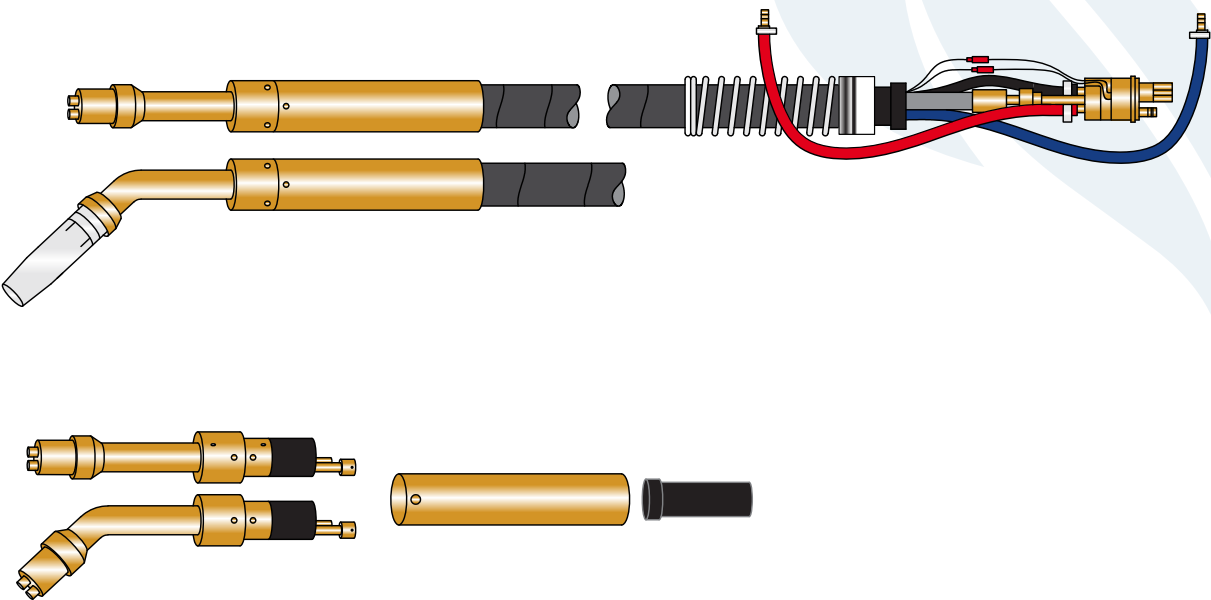


SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRC36			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Cable assembly
BZCX361	BZCX362	BZCX363	

For other replacements, see eurotorch BZ 36 (manual) on page 38

EUROTORCH AUTOMATIC BZ 240



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 240 45° (curved)
BZWT240R1C	BZWT240R2C	BZWT240R3C	



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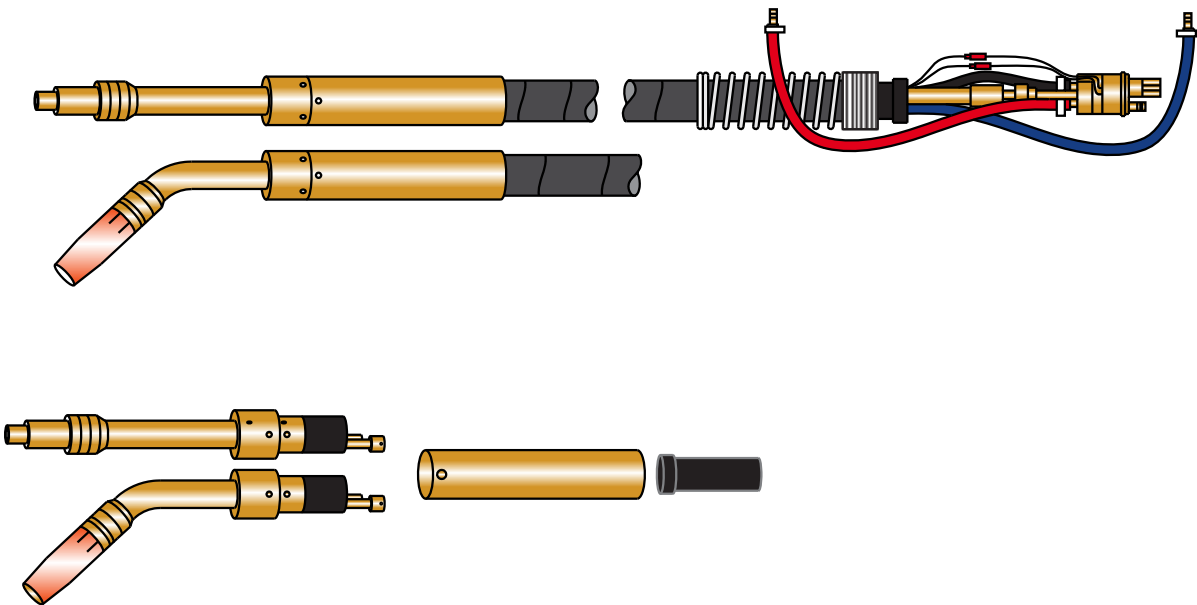
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRC240			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW5011	BZPW5012	BZPW5013	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG5011	BZPG5012	BZPG5013	

For other replacements, see eurotorch BZ 240 (manual) on page 42

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC BZ 501



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 501 180° (straight)
BZWT501R1D	BZWT501R2D	BZWT501R3D	
1 METERS	2 METERS	3 METERS	Automatic torch BZ 501 45° (curved)
BZWT501R1C	BZWT501R2C	BZWT501R3C	



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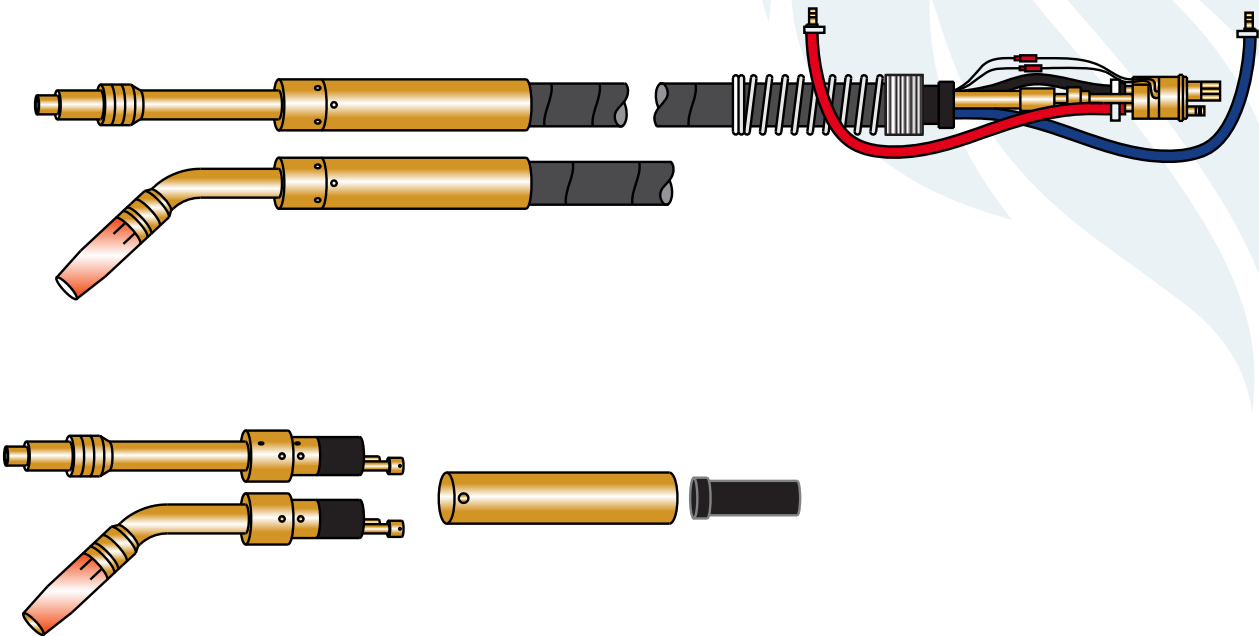
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD501			Conductor tube 180° (straight)
BZSNLRC501			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW5011	BZPW5012	BZPW5013	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG5011	BZPG5012	BZPG5013	

For other replacements, see eurotorch BZ 501 (manual) on page 48

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC BZ 401



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 401 180° (straight)
BZWT4031R1D	BZWT4031R2D	BZWT4031R3D	
1 METERS	2 METERS	3 METERS	Automatic torch BZ 401 45° (curved)
BZWT4031R1C	BZWT4031R2C	BZWT4031R3C	



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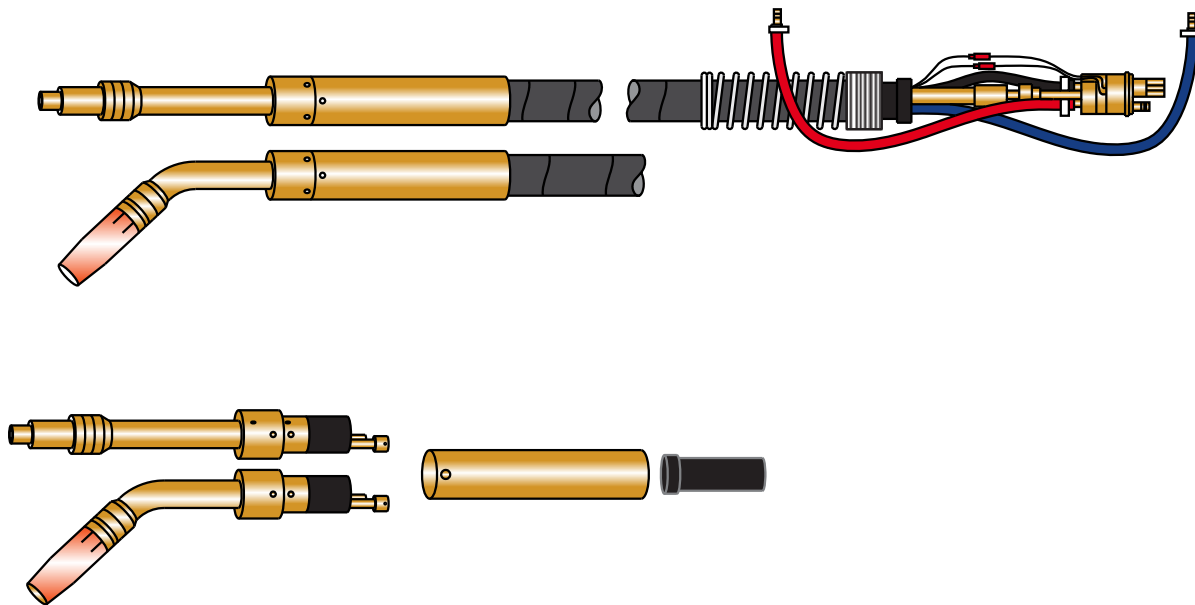
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD401			Conductor tube 180° (straight)
BZSNLRC401			Conductor tube 45° (curved)
BZHAR401			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW4011	BZPW4012	BZPW4013	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG4011	BZPG4012	BZPG4013	

For other replacements, see eurotorch BZ 401 (manual) on page 46

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC TACES® 551



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch BZ 551 180° (straight)
BZWT551R1D	BZWT551R2D	BZWT551R3D	
1 METERS	2 METERS	3 METERS	Automatic torch BZ 551 45° (curved)
BZWT551R1C	BZWT551R2C	BZWT551R3C	



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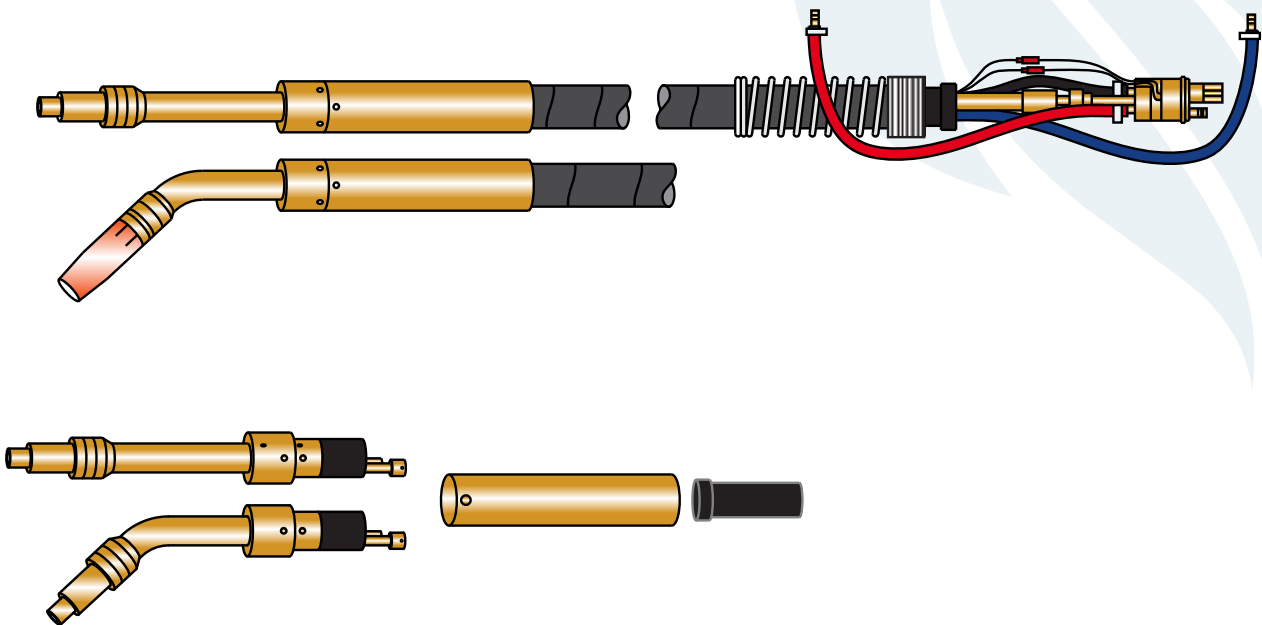
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD551			Conductor tube 180° (straight)
BZSNLRC551			Conductor tube 45° (curved)
BZHAR551			Handle Ø 38mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW5511	BZPW5512	BZPW5513	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG5511	BZPG5512	BZPG5513	

For other replacements, see eurotorch TACES® 551 (manual) on page 50

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC TACES® 601



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS BZWT601R1D	2 METERS BZWT601R2D	3 METERS BZWT601R3D	Automatic torch MHS 601 180° (straight)
1 METERS BZWT601R1C	2 METERS BZWT601R2C	3 METERS BZWT601R3C	Automatic torch MHS 601 45° (curved)



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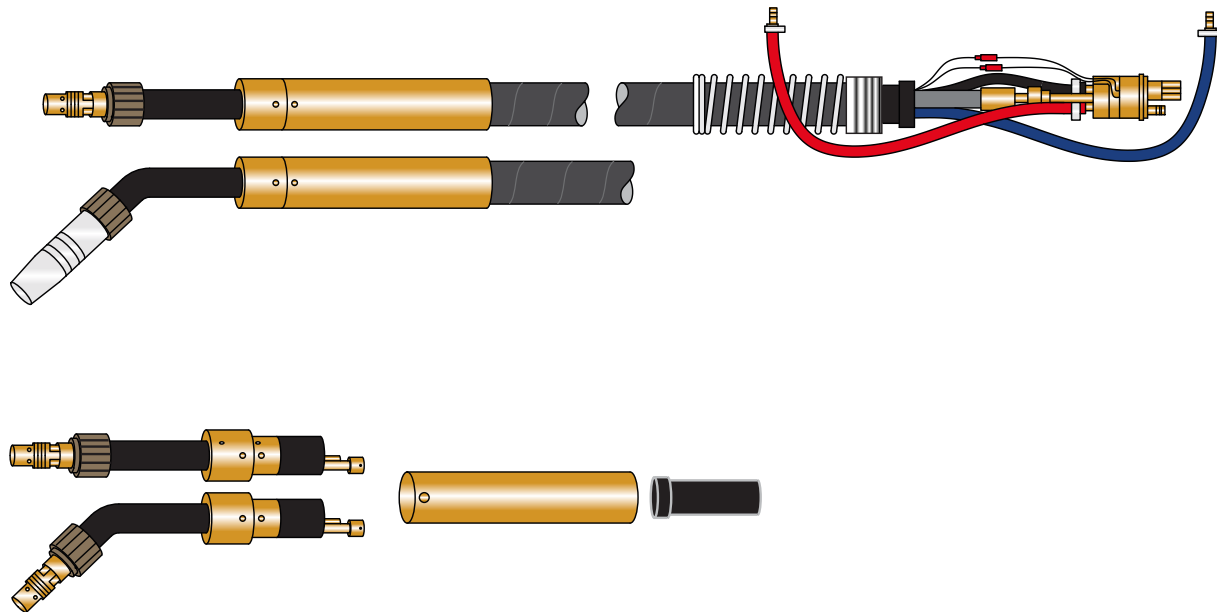
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD601			Conductor tube 180° (straight)
BZSNLRC601			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS BZPW5011	2 METERS BZPW5012	3 METERS BZPW5013	Power cable H2O
1 METERS BZPG5011	2 METERS BZPG5012	3 METERS BZPG5013	Wire conduit

For other replacements, see eurotorch TACES® 601 (manual) on page 52

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC MHS 092



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS BZWT92R1D	2 METERS BZWT92R1D	3 METERS BZWT92R1D	Automatic torch MHS 092 180° (straight)
1 METERS BZWT92R1C	2 METERS BZWT92R2C	3 METERS BZWT92R3C	Automatic torch MHS 092 45° (curved)



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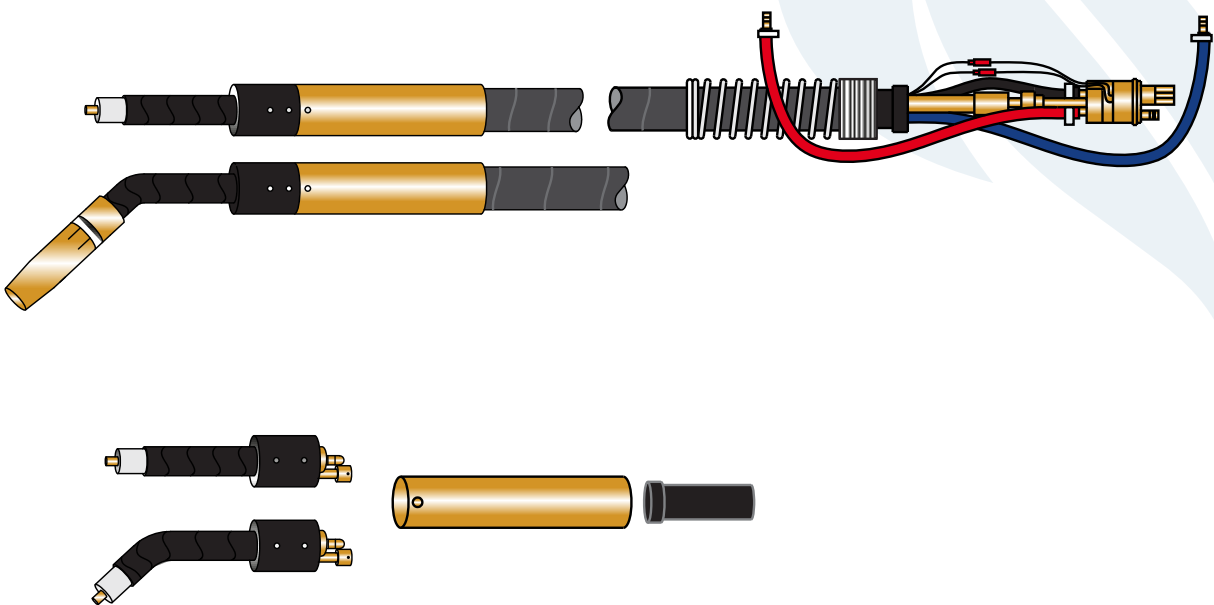
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD92			Conductor tube 180° (straight)
BZSNLRC92			Conductor tube 45° (curved)
BZHAR501			Handle Ø 38mm
1 METERS BZPW5011	2 METERS BZPW5012	3 METERS BZPW5013	Power cable H2O
1 METERS BZPG5011	2 METERS BZPG5012	3 METERS BZPG5013	Wire conduit

For other replacements, see eurotorch MHS 092 (manual) on page 54

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC MHS 550



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch MHS 550 180° (straight)
BZWT550R1D	BZWT550R2D	BZWT550R3D	
1 METERS	2 METERS	3 METERS	Automatic torch MHS 550 45° (curved)
BZWT550R1C	BZWT550R2C	BZWT550R3C	



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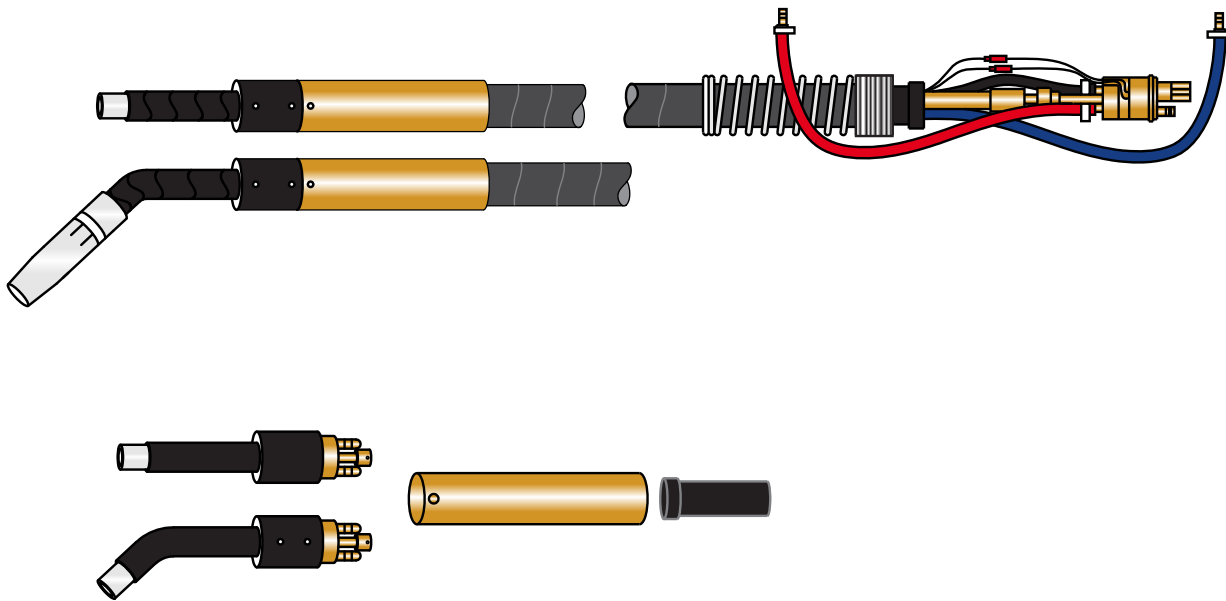
SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD550			Conductor tube 180° (straight)
BZSNLRC550			Conductor tube 45° (curved)
BZHAR550			Handle Ø 44mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW5011	BZPW5012	BZPW5013	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG5011	BZPG5012	BZPG5013	

For other replacements, see eurotorch MHS 550 (manual) on page 58

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH AUTOMATIC MHS 650



COMPLETE TORCHES

PRODUCT CODE			DESCRIPTION
1 METERS	2 METERS	3 METERS	Automatic torch MHS 650 180° (straight)
BZWT650R1D	BZWT650R2D	BZWT650R3D	
1 METERS	2 METERS	3 METERS	Automatic torch MHS 650 45° (curved)
BZWT650R1C	BZWT650R2C	BZWT650R3C	



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SPARE PARTS

PRODUCT CODE			DESCRIPTION
BZSNLRD650			Conductor tube 180° (straight)
BZSNLRC650			Conductor tube 45° (curved)
BZHAR550			Handle Ø 44mm
1 METERS	2 METERS	3 METERS	Power cable H2O
BZPW5011	BZPW5012	BZPW5013	
1 METERS	2 METERS	3 METERS	Wire conduit
BZPG5011	BZPG5012	BZPG5013	

For other replacements, see eurotorch MHS 650 (manual) on page 60

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

CONSUMABLES

BZ/MHS SERIES

NOZZLES

EUROTORCH BZ 15

PRODUCT CODE	DESCRIPTION
BZNZ15ICO	Conical Gas Nozzle BZ15 Ø 12 (standard)
BZNZ15ICL	Cylindrical Gas Nozzle BZ15
BZNZ15ICOD9	Conical Gas Nozzle BZ15 (small) Ø 9,5

EUROTORCH BZ 24

PRODUCT CODE	DESCRIPTION
BZNZ24CO	Conical Gas Nozzle BZ24 Ø 12,5 (standard)
BZNZ24CL	Cylindrical Gas Nozzle BZ24 Ø 17
BZNZ24D10	Conical Gas Nozzle BZ24 (small) Ø 10

EUROTORCH BZ 25

PRODUCT CODE	DESCRIPTION
BZNZ25CO	Conical Gas Nozzle BZ25 Ø 15 (standard)
BZNZ25CL	Cylindrical Gas Nozzle BZ25 Ø 18
BZNZ25D11	Conical Gas Nozzle BZ25 (small) Ø 11,5

EUROTORCH BZ 26

PRODUCT CODE	DESCRIPTION
BZNZ50112	Conical Gas Nozzle Ø 12
BZNZ50114	Conical Gas Nozzle Ø 14
BZNZ50116	Conical Gas Nozzle Ø 16
BZNZ50119	Cylindrical Gas Nozzle Ø 19

EUROTORCH BZ 36

PRODUCT CODE	DESCRIPTION
BZNZ36CO	Conical Gas Nozzle BZ36 Ø 16 (standard)
BZNZ36CL	Cylindrical Gas Nozzle BZ36 Ø 20
BZNZ36D14	Conical Gas Nozzle BZ36 (small) Ø 14
BZNZ36D12	Conical Gas Nozzle BZ36 Ø 12

EUROTORCH BZ 40

PRODUCT CODE	DESCRIPTION
BZNZ40CO	Conical Gas Nozzle
BZNZ40CL	Cylindrical Gas Nozzle

EUROTORCH BZ 240

PRODUCT CODE	DESCRIPTION
BZNZ24CO	Conical Gas Nozzle BZ24 Ø 12,5 (standard)
BZNZ24CL	Cylindrical Gas Nozzle BZ24 Ø 17
BZNZ24D10	Conical Gas Nozzle BZ24 (small) Ø 10

EUROTORCH BZ 352

PRODUCT CODE	DESCRIPTION
BZNZ25CO	Conical Gas Nozzle Ø 15 (standard)
BZNZ25CL	Cylindrical Gas Nozzle Ø 18
BZNZ25D11	Conical Gas Nozzle (small) Ø 11,5

EUROTORCH BZ 401

PRODUCT CODE	DESCRIPTION
BZNZ50112	Conical Gas Nozzle W 501 Ø 12
BZNZ50114	Conical Gas Nozzle W 501 Ø 14
BZNZ50116	Conical Gas Nozzle W 501 Ø 16
BZNZ50119	Cylindrical Gas Nozzle W 501 Ø 19

EUROTORCH BZ 501

PRODUCT CODE	DESCRIPTION
BZNZ50112	Conical Gas Nozzle W 501 Ø 12
BZNZ50114	Conical Gas Nozzle W 501 Ø 14
BZNZ50116	Conical Gas Nozzle W 501 Ø 16
BZNZ50119	Cylindrical Gas Nozzle W 501 Ø 19

NOZZLES

EUROTORCH BZ 551

PRODUCT CODE	DESCRIPTION
BZNZ50112	Conical Gas Nozzle W 501 Ø 12
BZNZ50114	Conical Gas Nozzle W 501 Ø 14
BZNZ50116	Conical Gas Nozzle W 501 Ø 16
BZNZ50119	Cylindrical Gas Nozzle W 501 Ø 19

EUROTORCH MHS 092

PRODUCT CODE	DESCRIPTION
HONZ9216	Conical Gas Nozzle intero (standard) Ø 16
HONZ92UA	Conical Nozzle in 2 pz Ø 16 Front
HONZ92UP	Conical Nozzle in 2 pz Ø 16 Back

EUROTORCH MHS 450

PRODUCT CODE	DESCRIPTION
BZNZ45B0B	Conical Gas Nozzle 16

EUROTORCH MHS 550

PRODUCT CODE	DESCRIPTION
BZNZ50116	Conical Gas Nozzle 16

EUROTORCH MHS 601

PRODUCT CODE	DESCRIPTION
BZNZ50116	Conical Gas Nozzle Ø 16

EUROTORCH MHS 650

PRODUCT CODE	DESCRIPTION
BZNZ65016	Conical Gas Nozzle Ø 16

DIFFUSERS AND TIP HOLDER

EUROTORCH BZ 15

PRODUCT CODE	DESCRIPTION
BZDF15FC	Tip adaptor gas diffuser BZ15

EUROTORCH BZ 24

PRODUCT CODE	DESCRIPTION
BZTH24M6	Tip holder M6
BZDF24	Plastic gas diffuser
BZDF24CER	Ceramic gas diffuser

EUROTORCH BZ 25

PRODUCT CODE	DESCRIPTION
BZDF25	Gas diffuser M6x35
BZDF25M8	Gas diffuser M8x35

EUROTORCH BZ 26

PRODUCT CODE	DESCRIPTION
BZTH26M6	Tip holder M6
BZTH26M8	Tip holder M8
BZDF26	Plastic gas diffuser
BZDF26CER	Ceramic gas diffuser

EUROTORCH BZ 36

PRODUCT CODE	DESCRIPTION
BZTH36M6	Tip holder M6
BZTH36M8	Tip holder M8
BZDF36	Plastic gas diffuser
BZDF36CER	Ceramic gas diffuser

EUROTORCH BZ 40

PRODUCT CODE	DESCRIPTION
BZTH40	Tip holder M8
BZDF40	Plastic gas diffuser
BZDF40CER	Ceramic gas diffuser

EUROTORCH BZ 240

PRODUCT CODE	DESCRIPTION
BZTH24M6	Tip holder M6
BZDF24	Plastic gas diffuser (STD)
BZDF24CER	Ceramic gas diffuser

DIFFUSERS AND TIP HOLDER

EUROTORCH BZ 352

PRODUCT CODE	DESCRIPTION
BZDF25	Gas diffuser M6
BZDF25M8	Gas diffuser M8

EUROTORCH BZ 401

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH BZ 501

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH BZ 551

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH MHS 092

PRODUCT CODE	DESCRIPTION
HODF92M10	Tip holder M10
HODF91M8	Tip holder M8

EUROTORCH MHS 450

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH MHS 550

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH MHS 601

PRODUCT CODE	DESCRIPTION
BZDF501	Plastic gas diffuser (STD)
BZDF501CER	Ceramic gas diffuser
BZDF501C/C	Tip holder M8

EUROTORCH MHS 650

PRODUCT CODE	DESCRIPTION
BZDF650	Plastic gas diffuser (STD)
BZDF650PP	Tip holder M8

CONTACT TIPS

EUROTORCH BZ 15

PRODUCT CODE			DESCRIPTION			
BZCT1506			Contact tip M6x25	Cu(Std)		Ø 0,6
BZCT1508	BZCT1508AL		Contact tip M6x25	Cu(Std)	Al	Ø 0,8
BZCT1510	BZCT1510AL		Contact tip M6x25	Cu(Std)	Al	Ø 1,0
BZCT1512	BZCT1512AL		Contact tip M6x25	Cu(Std)	Al	Ø 1,2

EUROTORCH BZ 24

PRODUCT CODE			DESCRIPTION			
BZCT2506	BZCT2506H		Contact tip M6X28	Cu(Std)	CuCrZr	Ø 0,6
BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 0,8
BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,0
BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,2
BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,4
BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,6

EUROTORCH BZ 25

PRODUCT CODE			DESCRIPTION			
BZCT2506	BZCT2506H		Contact tip M6X28	Cu(Std)	CuCrZr	Ø 0,6
BZCT2508	BZCT2508H	BZCT2508AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 0,8
BZCT2510	BZCT2510H	BZCT2510AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,0
BZCT2512	BZCT2512H	BZCT2512AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,2
BZCT2514	BZCT2514H	BZCT2514AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,4
BZCT2516	BZCT2516H	BZCT2516AL	Contact tip M6X28	Cu(Std)	CuCrZr	Al Ø 1,6
BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al Ø 0,8
BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al Ø 1,0
BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al Ø 1,2
BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al Ø 1,4
BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al Ø 1,6

CONTACT TIPS

EUROTORCH MH6 092

PRODUCT CODE		DESCRIPTION			
BZCTM83008	BZCTM83008H	Contact tip M8X30	Cu(Std)	CuCrZr	Ø 0,8
BZCTM83010	BZCTM83010H	Contact tip M8X30	Cu(Std)	CuCrZr	Ø 1,0
BZCTM83012	BZCTM83012H	Contact tip M8X30	Cu(Std)	CuCrZr	Ø 1,2
BZCTM83014	BZCTM83014H	Contact tip M8X30	Cu(Std)	CuCrZr	Ø 1,4
BZCTM83016	BZCTM83016H	Contact tip M8X30	Cu(Std)	CuCrZr	Ø 1,6
HOCTM1008		Contact tip M10x30			Ø 0,8
HOCTM1010		Contact tip M10x30			Ø 1,0
HOCTM1012		Contact tip M10x30			Ø 1,2
HOCTM1014		Contact tip M10x30			Ø 1,4
HOCTM1016		Contact tip M10x30			Ø 1,6

EUROTORCH MHS 450

PRODUCT CODE			DESCRIPTION				
BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 0,8
BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,0
BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,2
BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,4
BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,6

EUROTORCH MHS 550

PRODUCT CODE			DESCRIPTION				
BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 0,8
BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,0
BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,2
BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,4
BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,6

EUROTORCH MHS 601

PRODUCT CODE			DESCRIPTION				
BZCTM83008	BZCTM83008H	BZCTM83008AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 0,8
BZCTM83010	BZCTM83010H	BZCTM83010AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,0
BZCTM83012	BZCTM83012H	BZCTM83012AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,2
BZCTM83014	BZCTM83014H	BZCTM83014AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,4
BZCTM83016	BZCTM83016H	BZCTM83016AL	Contact tip M8X30	Cu(Std)	CuCrZr	Al	Ø 1,6

EUROTORCH MHS 650

PRODUCT CODE		DESCRIPTION		
BZCTM83510H		Contact tip M8X35	CuCrZr	Ø 1,0
BZCTM83512H		Contact tip M8X35	CuCrZr	Ø 1,2
BZCTM83514H		Contact tip M8X35	CuCrZr	Ø 1,4
BZCTM83516H		Contact tip M8X35	CuCrZr	Ø 1,6

STEEL LINERS

EUROTORCH COATED STEEL LINERS FOR TERMINAL EURO

PRODUCT CODE		DESCRIPTION	
4 METERS BZLIT4	5 METERS BZLIT5	Liner wire Blue Ø 0,6-1,0 mt 4 / 5	
3 METERS BZLIT3R	4 METERS BZLIT4R	5 METERS BZLIT5R	Liner wire Red Ø 1,0-1,2 mt 3 / 4 / 5
3 METERS BZLIP3	4 METERS BZLIP4	5 METERS BZLIP5	Liner wire Yellow Ø 1,2-1,6 mt 3 / 4 / 5

EUROTORCH COMPLETE STEEL LINERS FOR TERMINAL EURO

PRODUCT CODE		DESCRIPTION	
4 METERS BZLI501N4	5 METERS BZLI501N5	7 METERS BZLI501N7	Steel liner Ø 1,2-1,6 (STD) mt 4 / 5 / 7

EUROTORCH COATED STEEL CONDUITS PER TERMINAL EURO SOLD PER METRE

PRODUCT CODE	DESCRIPTION
XXGH1539B	Liner wire Blue Ø 1,5 x 3,9-4,8 per metre for wire Ø 0,6-1,0
VAGR1539	Liner wire Black Ø 1,5 x 3,9-4,8 per metre for wire Ø 0,6-1,2
VAGR2040R	Liner wire Red Ø 2,0 x 4,0-4,6 per metre for wire Ø 1,0-1,2
VAGR2339	Liner wire Yellow Ø 2,3 x 3,9-4,8 per metre for wire Ø 1,2-1,6
VAGR2047	Liner wire Ø 2,0 x 4,7-5,3 per metre for wire Ø 1,0-1,6

EUROTORCH STEEL LINERS SOLD PER METRE

PRODUCT CODE	DESCRIPTION
VAGS2040	Steel liner Ø 2,0 x 4,0 per metre for wire Ø 1,2-1,6

LINERS FOR ALUMINIUM

EUROTORCH LINERS FOR ALUMINIUM EURO TERMINAL

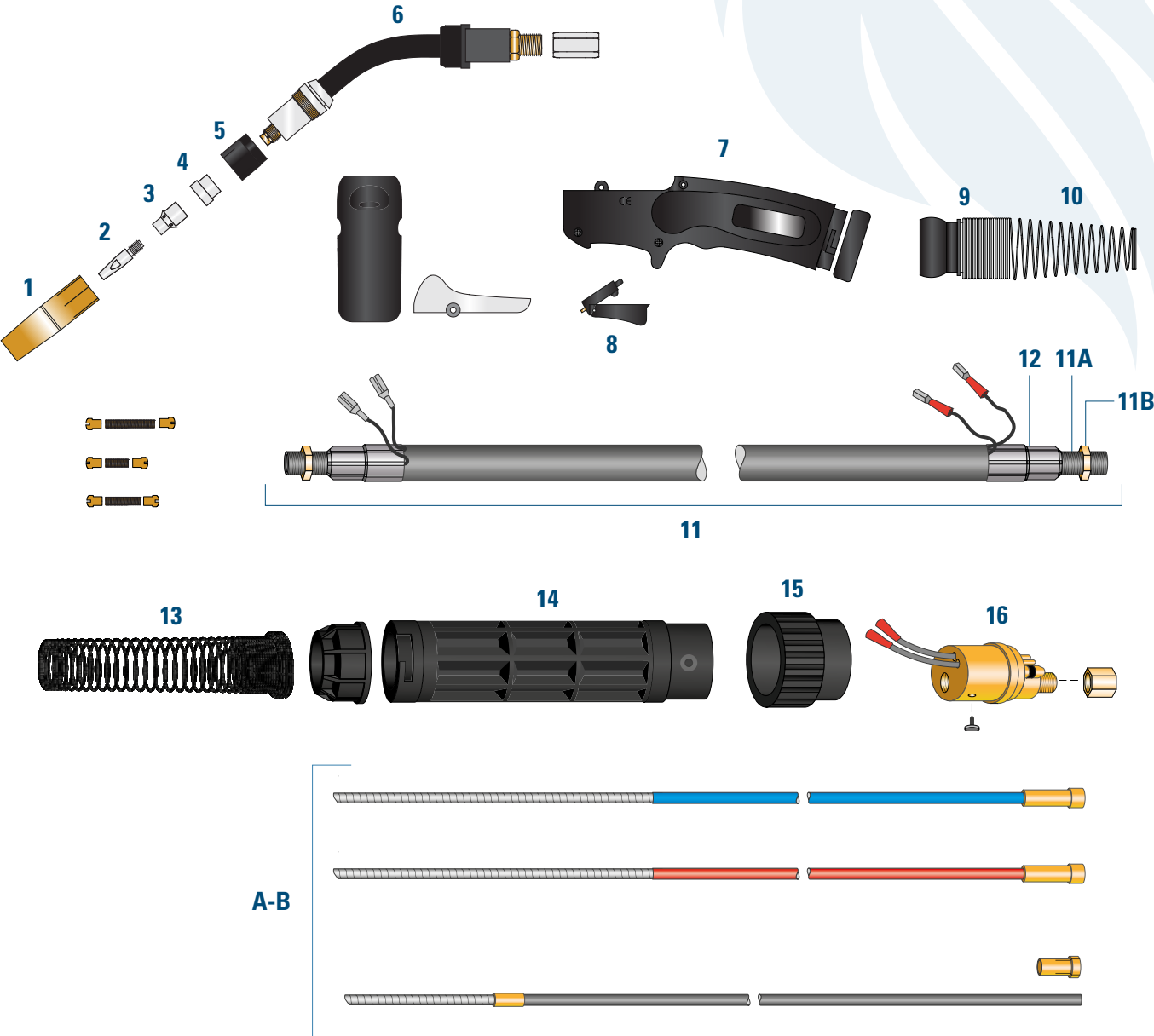
PRODUCT CODE			DESCRIPTION
4,5 METERS BZLIAL25	5,5 METERS BZLIAL255		Wire conduit for aluminium 2,5 x 4,7 (STD) mt 4,5 / 5,5 (complete)
BZLIALT			Nut for wire conduit for aluminium
BZLIALG			Copper liner with nut
3 METERS BZLIALB3	4 METERS BZLIALB4	5 METERS BZLIALB5	Wire conduit for aluminium 2,5 x 4,7 (STD) mt 4,5 / 5,5 (complete)
BZLIALT			Nut for wire conduit for aluminium
BZLIALG			Copper liner with nut
3 METERS BZLIALR3	4 METERS BZLIALR4	5 METERS BZLIALR5	Wire conduit for aluminium 2,5 x 4,7 (STD) mt 4,5 / 5,5 (complete)
BZLIALT			Nut for wire conduit for aluminium
BZLIALG			Copper liner with nut
3 METERS BZLIALG3	4 METERS BZLIALG4	5 METERS BZLIALG5	Wire conduit for aluminium 2,5 x 4,7 (STD) mt 4,5 / 5,5 (complete)
BZLIALT			Nut for wire conduit for aluminium
BZLIALG			Copper liner with nut
3 METERS BZLIAL153	4 METERS BZLIAL154	5 METERS BZLIAL155	Wire conduit for aluminium 2,5 x 4,7 (STD) mt 4,5 / 5,5 (complete)
BZLIALT			Nut for wire conduit for aluminium
BZLIALG			Copper liner with nut

EUROTORCH LINERS FOR ALUMINIUM PER METRE

PRODUCT CODE	DESCRIPTION
XXALB	Blu Liner 1,5 x 4,0 per metre
XXALR	Red Liner 2,0 x 4,0 per metre
XXALG	Yellow Liner 3,0 x 4,5 per metre
XXAL1545	Black Liner 1,5 x 4,5 per metre
XXAL2545	Grey Liner 2,5 x 4,5 (STD) per metre



EUROTORCH FR AL 2300



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 60%: 230 Amp CO₂, 200 Amp MIX
Usable wire Ø: 0.6 – 1.0



EN 60974-7



COMPLETE TORCHES

3,5 meters 4,5 meters
FRWT2FR35 | FRWT2FR45 | Swan neck STD

TORCH DESCRIPTION

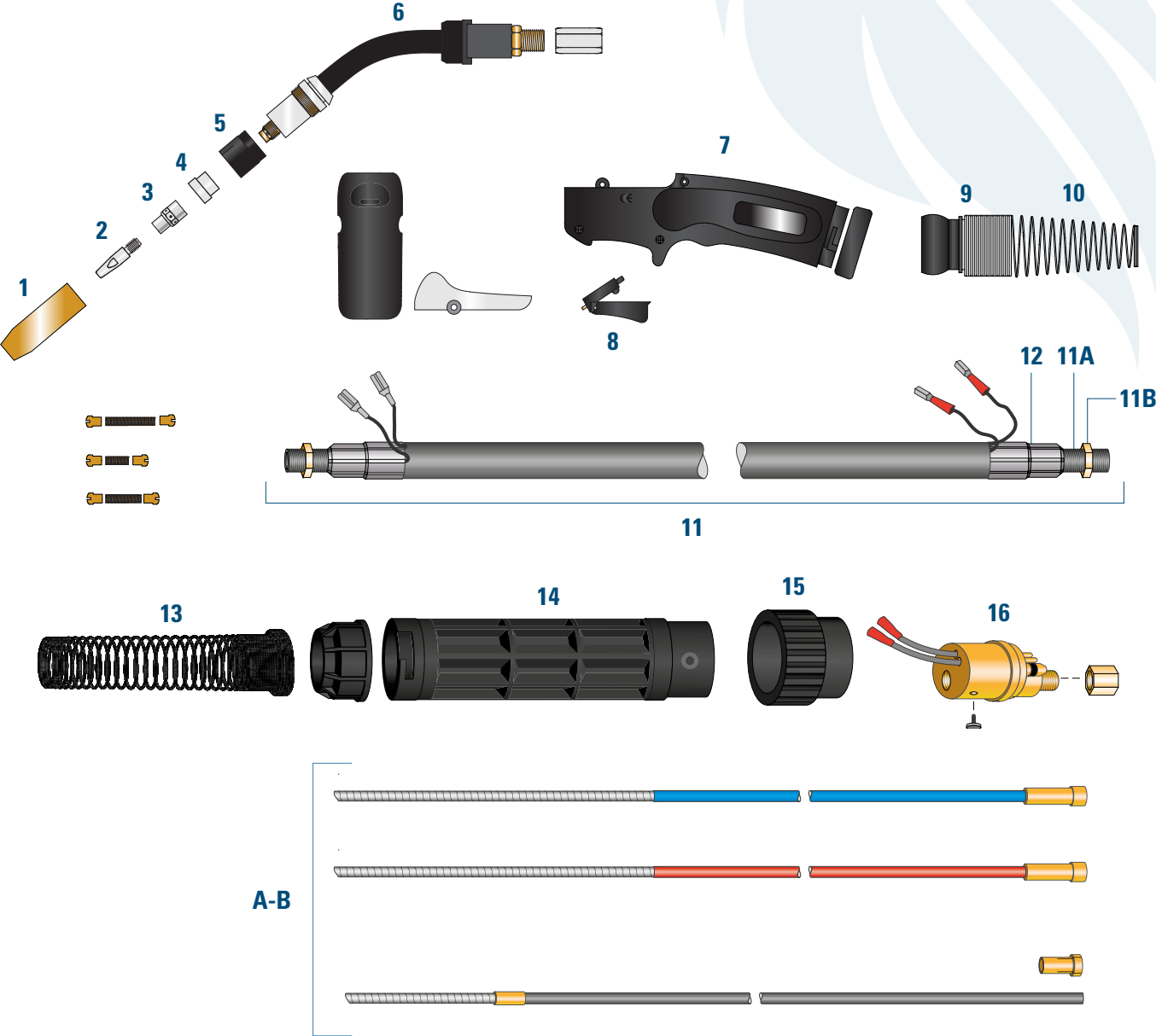
	PRODUCT CODE	DESCRIPTION
1	FRNZ5174	Conical Gas Nozzle Ø 10
	FRNZ5173	Conical Gas Nozzle Ø 12
	FRNZ5172	Cylindrical Gas Nozzle Ø 17
2	FRCTM63308H	Contact tip M6x33 Ø 0,8 CuCrZr
	FRCTM63310H	Contact tip M6x33 Ø 1,0 CuCrZr
	FRCTM63312H	Contact tip M6x33 Ø 1,2 CuCrZr
3	FRDF1718	Gas diffuser M6
4	FRSN0225	Insulator
5	FRSN5171	Nozzle holder
6	FRSN1875	Swan neck AL 2300
7	FRHAW500	Ergonomic handle
8	BZSWABZ	Trigger
9	BW222W	Joint
10	EA321	Spring
11	3,5 METERS FRCX2535 4,5 METERS FRCX2545	Coaxial cable 25mmq
11A	XXRCFR	Front coaxial cable fitting
	XXRC15EL	Rear coaxial cable fitting
11B	BZSN1501	Nut Ø 10x1mm
12	XXB1618LCU2G	Sleeve
13	EA331	Rear spring
14	BW195	Rear connector case
15	BZBK04	Nut
16	BZBK05	Euro connector - Spring Pins
A	4 METERS BZLIT4 5 METERS BZLIT5	Liner wire Blue (Ø 0,6 1,0)
	BZLIR4 BZLIR5	Liner wire Red (Ø 1,0 1,2)
	BZBK08	O-Ring
B	BZLIAL15	Wire conduit for aluminium mt 4,5
	BZLIAL155	Wire conduit for aluminium mt 5,5
	BZLIALT	Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH FR AL 3000



RECOMENDED USE

Ideal for medium/heavy carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 60%: 300 Amp CO₂, 250 Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3,5 meters	4,5 meters	
FRWT3FR35	FRWT3FR45	Swan neck STD
FRWT3MR35	FRWT3MR45	Swan neck multilock

TORCH DESCRIPTION

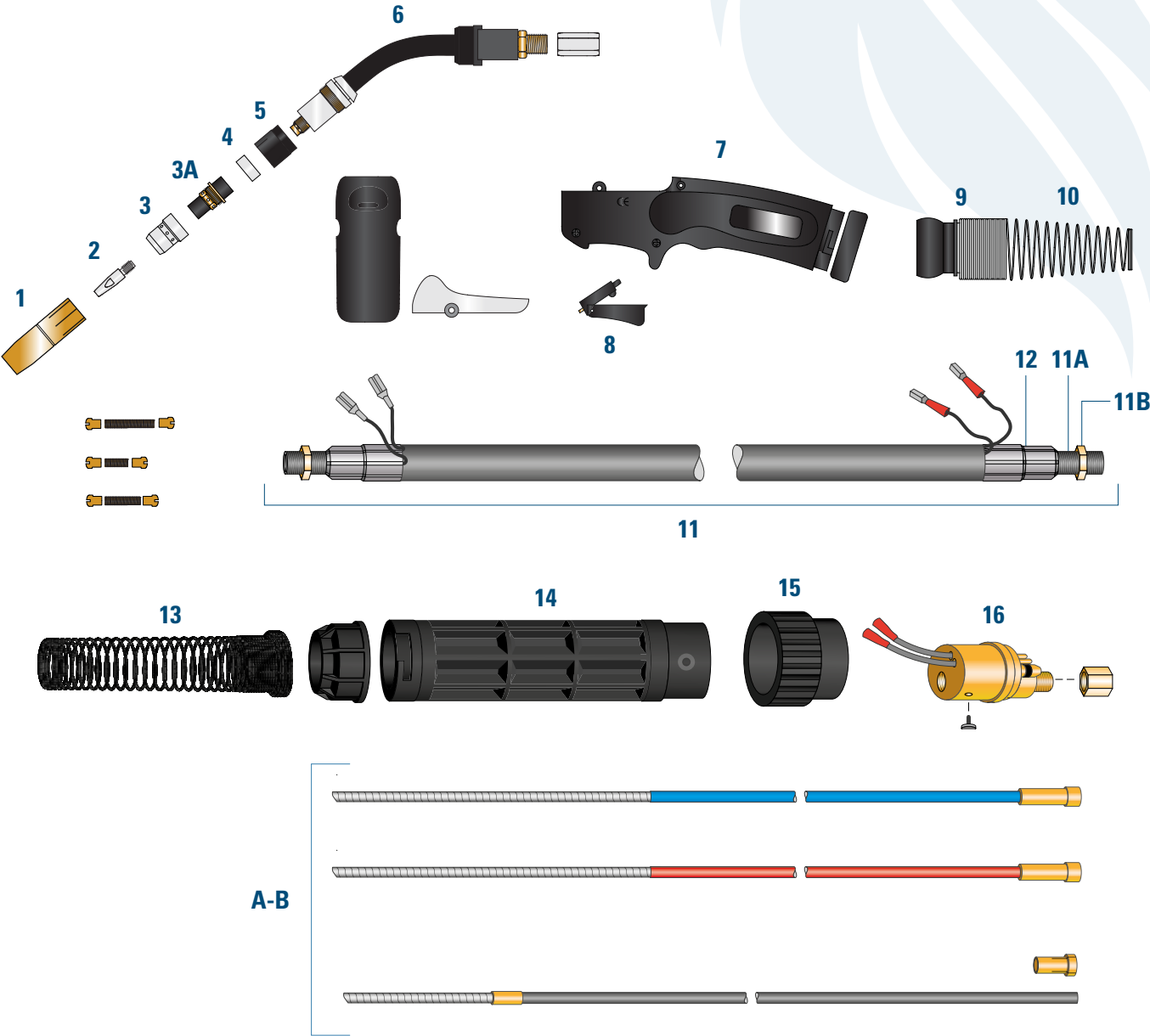
PRODUCT CODE			DESCRIPTION
1A	FRNZ5151		Conical Gas Nozzle Ø 11
	FRNZ5096		Conical Gas Nozzle Ø 13
	FRNZ5269		Conical Gas Nozzle Ø 15,2
	FRNZ5821		Cylindrical Gas Nozzle Ø 17
2	FRCTM83508H		Contact tip M8x35 Ø 0,8 CuCrZr
	FRCTM83510H		Contact tip M8x35 Ø 1,0 CuCrZr
	FRCTM83512H		Contact tip M8x35 Ø 1,2 CuCrZr
	FRCTM83516H		Contact tip M8x35 Ø 1,6 CuCrZr
3	FRDF5084		Gas diffuser M8
4	FRSN1014		Insulator
5	FRSN2930		Nozzle holder
6	FRSN1771		Swan neck AL 3000
	FRSN1771M		Swan neck AL 3000 MULTILOCK
7	FRHAW500		Ergonomic handle
8	BZSWABZ		Trigger
9	BW222W		Joint
10	EA321		Spring
	3,5 METERS	4,5 METERS	
11	FRCX3535	FRCX3545	Coaxial cable 35mmq
11A	XXRCFR		Front coaxial cable fitting
	XXRC15EL		Rear coaxial cable fitting
11B	BZSN1501		Nut Ø 10x1mm
12	XXBFRCXLCU2G		Sleeve
13	EA331		Rear spring
14	BW195		Rear connector case
15	BZBK04		Nut
16	BZBK05		Euro connector - Spring Pins
	4 METERS	5 METERS	
A	BZLIT4	BZLIT5	Liner wire Blue (Ø 0,6 1,0)
	BZLIR4	BZLIR5	Liner wire Red (Ø 1,0 1,2)
	BZBK08		O-Ring
B	BZLIAL25		Wire conduit for aluminium mt 4,5
	BZLIAL255		Wire conduit for aluminium mt 5,5
	BZLIALT		Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH FR AL 4000



RECOMENDED USE

Ideal for heavy carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 60%: 400 Amp CO₂, 350 Amp MIX
Usable wire Ø: 1.0 – 1.6



EN 60974-7



COMPLETE TORCHES

3,5 meters	4,5 meters	
FRWT4FR35	FRWT4FR45	Swan neck STD
FRWT4MR35	FRWT4MR45	Swan neck multilock

TORCH DESCRIPTION

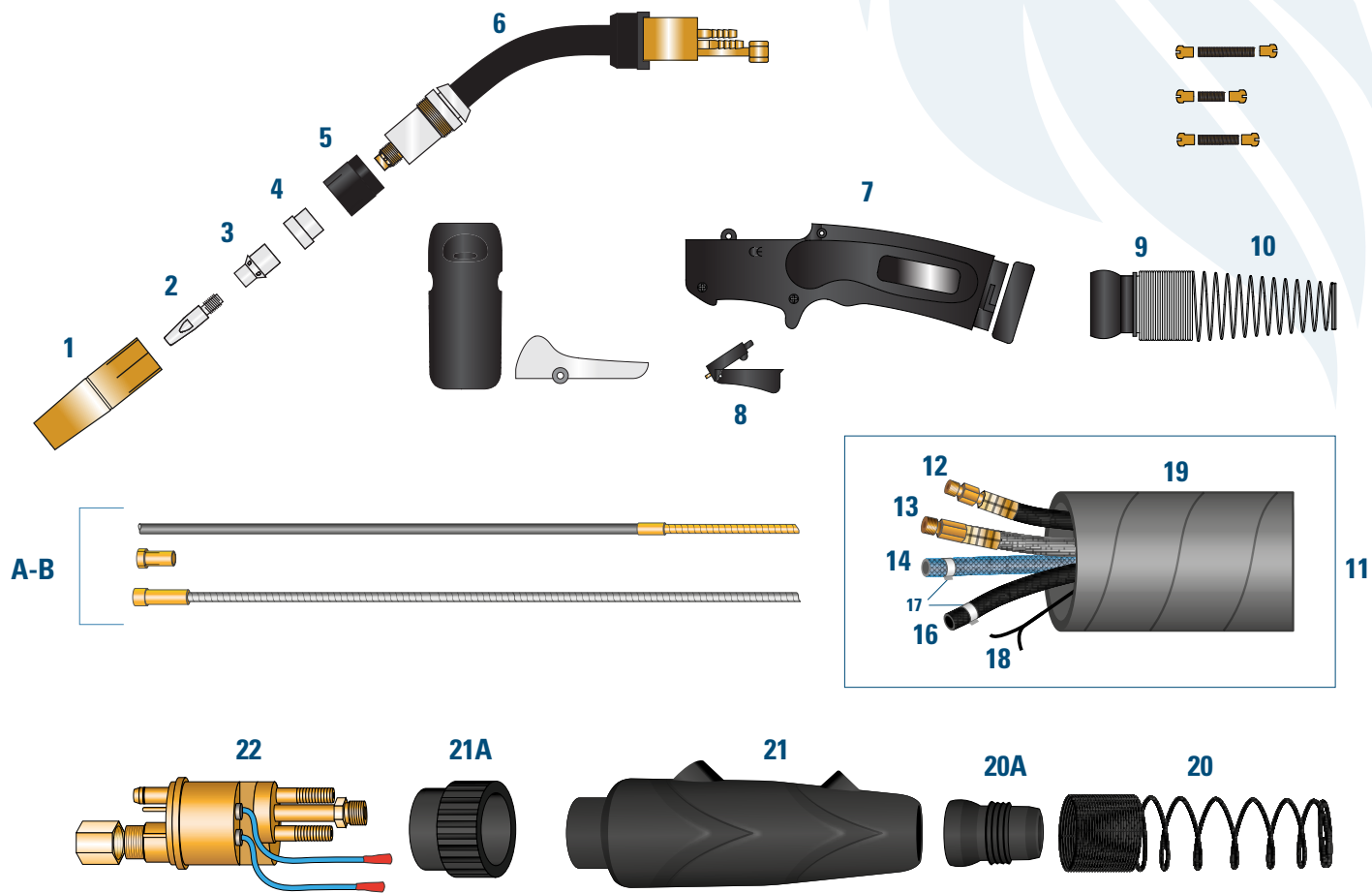
PRODUCT CODE		DESCRIPTION
1	FRNZ5129	Conical Gas Nozzle Ø 15
	FRNZ5128	Conical Gas Nozzle Ø 17
	FRNZ5127	Conical Gas Nozzle Ø 20
2	FRCTM104008H	Contact tip M10x40 Ø 0,8 CuCrZr
	FRCTM104010H	Contact tip M10x40 Ø 1,0 CuCrZr
	FRCTM104012H	Contact tip M10x40 Ø 1,2 CuCrZr
	FRCTM104014H	Contact tip M10x40 Ø 1,4 CuCrZr
	FRCTM104016H	Contact tip M10x40 Ø 1,6 CuCrZr
3	FRTH1007	Diffuser
3A	FRDF5122	Gas diffuser M10
4	FRSN1016	Insulator
5	FRSN2970	Nozzle holder
6	FRSN1822	Swan neck AL 4000
	FRSN1822M	Swan neck AL 4000 MULTILOCK
7	FRHAW500	Ergonomic handle
8	BZSWABZ	Trigger
9	BW222W	Joint
10	EA321	Spring
11	3,5 METERS FRCX5035	4,5 METERS FRCX5045 Coaxial cable 50mmq
11A	XXRCFR	Front coaxial cable fitting
	XXRC15EL	Rear coaxial cable fitting
11B	BZSN1501	Nut Ø 10x1mm
12	XXB1618LCU2G	Sleeve
13	EA331	Rear spring
14	BW195	Rear connector case
15	BZBK04	Nut
16	BZBK05	Euro connector - Spring Pins
A	4 METERS BZLIT4	5 METERS BZLIT5 Liner wire Blue (Ø 0,6 1,0)
	BZLIR4	BZLIR5 Liner wire Red (Ø 1,0 1,2)
	BZBK08	O-Ring
B	BZLIAL25	Wire conduit for aluminium mt 4,5
	BZLIAL255	Wire conduit for aluminium mt 5,5
	BZLIALT	Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH FR AW 2500



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 250 Amp CO₂, 220 Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3,5meters 4,5 meters
FRWT2AW35 | FRWT2AW45 | Swan neck STD

TORCH DESCRIPTION

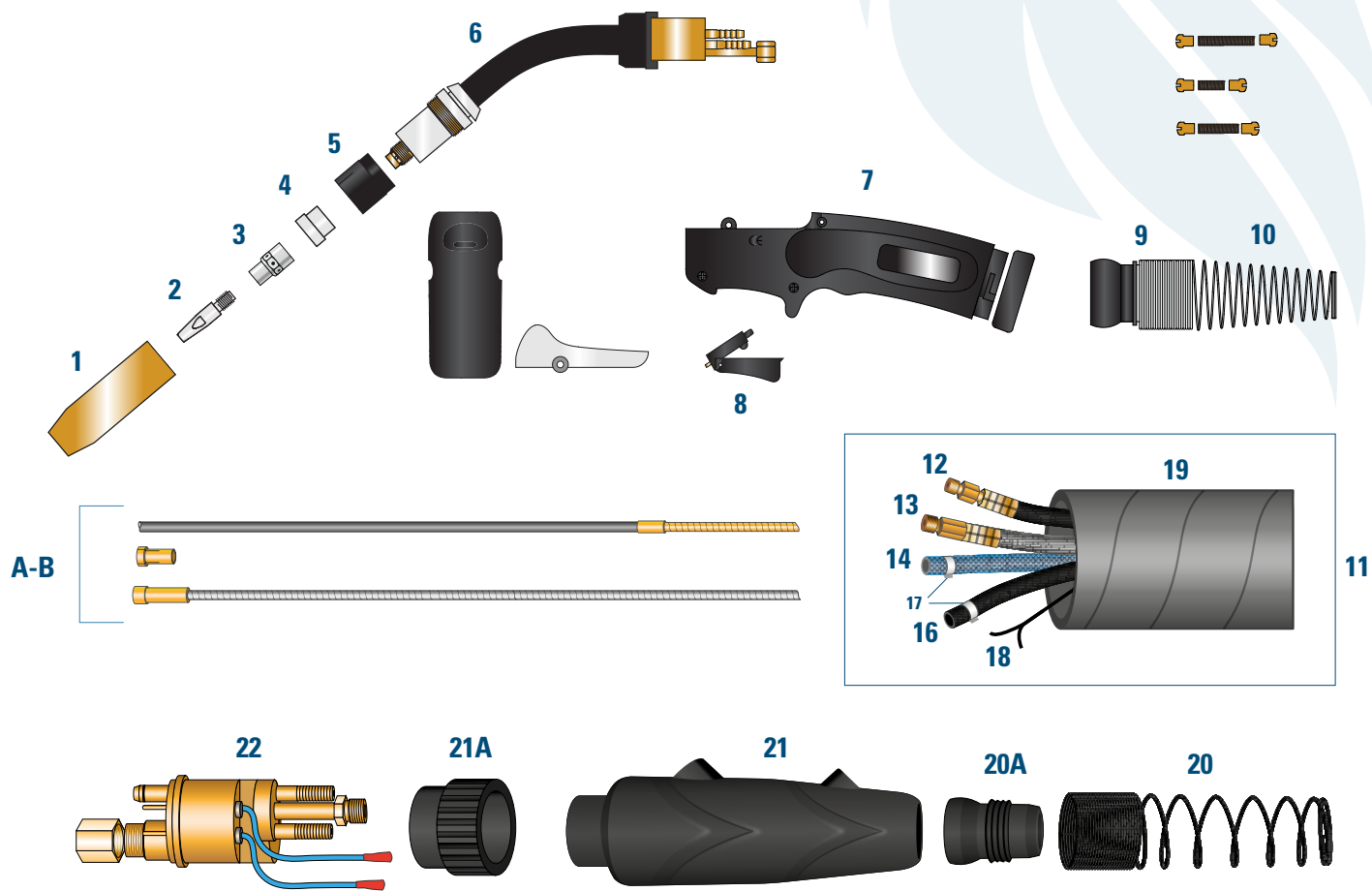
PRODUCT CODE		DESCRIPTION
1	FRNZ5174 FRNZ5173 FRNZ5172	Conical Gas Nozzle Ø 10 Conical Gas Nozzle Ø 12 Cylindrical Gas Nozzle Ø 17
2	FRCTM63308H FRCTM63310H FRCTM63312H	Contact tip M6x33 Ø 0,8 CuCrZr Contact tip M6x33 Ø 1,0 CuCrZr Contact tip M6x33 Ø 1,2 CuCrZr
3	FRDF1718	Gas diffuser M6
4	FRSN0225	Insulator
5	FRSN5171	Nozzle holder
6	FRSN1876	Swan neck AW H2O 2500
7	FRHAW500	Ergonomic handle
8	BZSWABZ	Trigger
9	BW222W	Joint
10	BZ144M92	Spring
11	3,5 METERS FRCXW3 4,5 METERS FRCXW4	Cable assembly
12	3,5 METERS FRPWW3G0 4,5 METERS FRPWW4G0 BZNNF501 BZNNFR XXSL14	Power cable Rear Female fitting for p.c. Front Male fitting for p.c. Sleeve
13	3,5 METERS FRPGW3 4,5 METERS FRPGW4 FRPGA BZPG501P XXSL10	Wire conduit Male fitting front wire conduit Male fitting back wire conduit Sleeve
14	XXGH58BPVC XXGH58B	Water-in hose blue Ø 5x8 PVC Water-in hose blue Ø 5x8 Rubber over braided
15	XXGH58RPVC XXGH58R	Water-out hose red Ø 5x8 PVC Water-out hose red Ø 5x8 Rubber over braided
16	XXGH57NPVC	Gas hose black Ø 5x8 PVC
17A	BZBK5013	Clamp double Ø 8,7
17B	BZBK5011	Clamp double H2O Ø 9,5
17C	BZ35501D6	Quick connector male Ø 6
18	XXCVBP2	Control wire
19	XXPR2628N XXPR2831N	Canvas sheating Ø 26x28 Canvas sheating Ø 28x31
20	BZ144M92	Spring
20A	BW222W	Sleeve for Spring
21	BW159W	Complete rear connector case
21A	BZBK04	Nut
22	BZBK501C	Euro connector H2O - Spring Pins
A	4 METERS BZLI501N4 5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6
B	BZLIAL25 BZLIAL255 BZLIALT	Wire conduit for aluminium mt 4.5 Wire conduit for aluminium mt 5.5 Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH FR AW 4000



RECOMENDED USE

Ideal for medium and heavy carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 400 Amp CO₂, 350 Amp MIX
Usable wire Ø: 0.8 – 1.2



EN 60974-7



COMPLETE TORCHES

3,5 meters	4,5 meters	
FRWT4AW35	FRWT4AW45	Swan neck STD
FRWT4MW35	FRWT4MW45	Swan neck multilock

TORCH DESCRIPTION

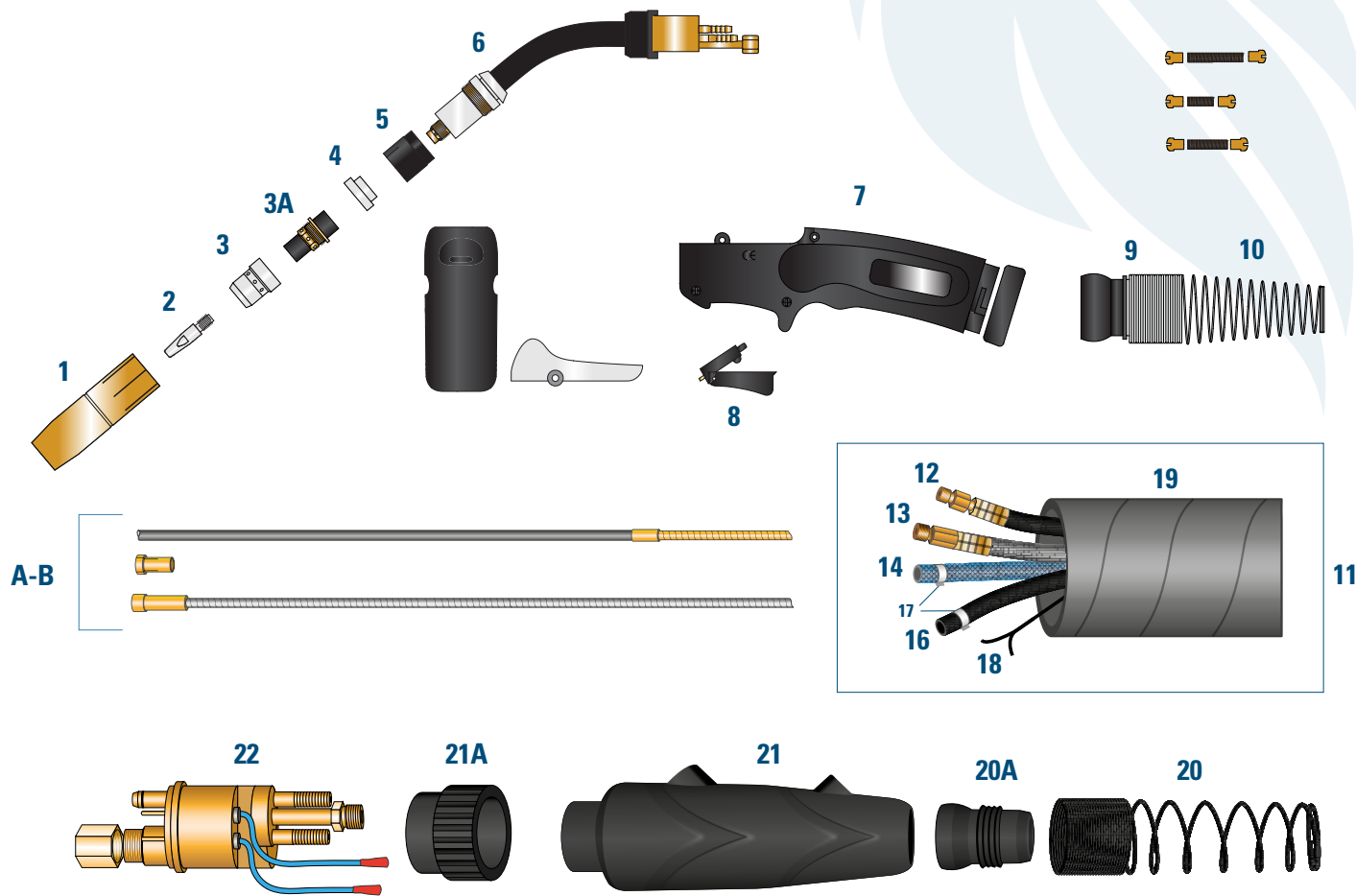
PRODUCT CODE		DESCRIPTION
1	FRNZ5151	Conical Gas Nozzle Ø 11
	FRNZ5096	Conical Gas Nozzle Ø 13
	FRNZ5269	Conical Gas Nozzle Ø 15,2
	FRNZ5821	Cylindrical Gas Nozzle Ø 17
2	FRCTM83508H	Contact tip M8x35 Ø 0,8 CuCrZr
	FRCTM83510H	Contact tip M8x35 Ø 1,0 CuCrZr
	FRCTM83512H	Contact tip M8x35 Ø 1,2 CuCrZr
	FRCTM83516H	Contact tip M8x35 Ø 1,6 CuCrZr
3	FRDF5084	Gas diffuser M8
4	FRSN1010	Insulator
5	FRSN2930	Nozzle holder
6	FRSN1812	Swan neck AW H2O 4000
	FRSN1812M	Swan neck AW H2O 4000 MULTILOCK
7	FRHAW500	Ergonomic handle con Nut
8	BZSWABZ	Trigger
9	BW222W	Joint
10	BZ144M92	Spring
11	FRCXW3	3,5 METERS 4,5 METERS Cable assembly
12	FRPWW3GO	3,5 METERS 4,5 METERS Power cable
	BZNNF501	Rear Female fitting for p.c.
	BZNNFR	Front Male fitting for p.c.
	XXSL14	Sleeve
13	FRPGW3	3,5 METERS 4,5 METERS Wire conduit
	FRPGA	Male fitting front wire conduit
	BZPG501P	Male fitting back wire conduit
	XXSL10	Sleeve
14	XXGH58BPVC	Water-in hose blue Ø 5x8 PVC
	XXGH58B	Water-in hose blue Ø 5x8 Rubber over braided
15	XXGH58RPVC	Water-out hose red Ø 5x8 PVC
	XXGH58R	Water-out hose red Ø 5x8 Rubber over braided
16	XXGH57NPVC	Gas hose black Ø 5x8 PVC
17A	BZBK5013	Clamp double Ø 8,7
17B	BZBK5011	Clamp double H2O Ø 9,5
17C	BZ35501D6	Quick connector male Ø 6
18	XXCVBP2	Control wire
19	XXPR2628N	Canvas sheating Ø 26x28
	XXPR2831N	Canvas sheating Ø 28x31
20	BZ144M92	Spring
20A	BW222W	Sleeve for Spring
21	BW159W	Complete rear connector case
21A	BZBK04	Nut
22	BZBK501C	Euro connector H2O - Spring Pins
A	BZLI501N4	4 METERS 5 METERS Steel liner std. Ø 1,2-1,6
B	BZLIAL25	Wire conduit for aluminium mt 4.5
	BZLIAL255	Wire conduit for aluminium mt 5.5
	BZLIALT	Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

EUROTORCH FR AW 5000



RECOMENDED USE

Ideal for heavy carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 500 Amp CO₂, 400 Amp MIX
Usable wire Ø: 1.0 – 1.6



EN 60974-7



COMPLETE TORCHES

3,5 meters	4,5 meters	
FRWT5AW35	FRWT5AW45	Swan neck STD FRWT-
5MW35	FRWT5MW45	Swan neck multilock

TORCH DESCRIPTION

PRODUCT CODE			DESCRIPTION
1	FRNZ5129		Conical Gas Nozzle Ø 15
	FRNZ5128		Conical Gas Nozzle Ø 17
	FRNZ5127		Cylindrical Gas Nozzle Ø 20
2	FRCTM104008H		Contact tip M10x40 Ø 0,8 CuCrZr
	FRCTM104010H		Contact tip M10x40 Ø 1,0 CuCrZr
	FRCTM104012H		Contact tip M10x40 Ø 1,2 CuCrZr
	FRCTM104014H		Contact tip M10x40 Ø 1,4 CuCrZr
	FRCTM104016H		Contact tip M10x40 Ø 1,6 CuCrZr
3	FRTH1007		Gas diffuser
3A	FRDF5122		Gas diffuser M10
4	FRSN1018		Insulator
5	FRSN2970		Nozzle holder
6	FRSNFRCX		Swan neck AW 5000
	FRSNFRCXM		Swan neck AL 5000 MULTILOCK
7	FRHAW500		Ergonomic handle
8	BZSWABZ		Trigger
9	BW222W		Joint
10	BZ144M92		Spring
11	3,5 METERS FRCXW3	4,5 METERS FRCXW4	Cable assembly
12	3,5 METERS FRPWW3GO	4,5 METERS FRPWW4GO	Power cable
	BZNNF501		Rear Female fitting for p.c.
	BZNNFR		Front Male fitting for p.c.
	XXSL14		Sleeve
13	3,5 METERS FRPGW3	4,5 METERS FRPGW4	Wire conduit
	FRPGA		Male fitting front wire conduit
	BZPG501P		Male fitting back wire conduit
	XXSL10		Sleeve
14	XXGH58BPVC		Water-in hose blue Ø 5x8 PVC
	XXGH58B		Water-in hose blue Ø 5x8 Rubber over braided
15	XXGH58RPVC		Water-out hose red Ø 5x8 PVC
	XXGH58R		Water-out hose red Ø 5x8 Rubber over braided
16	XXGH57NPVC		Gas hose black Ø 5x8 PVC
17A	BZBK5013		Clamp double Ø 8,7
17B	BZBK5011		Clamp double H2O Ø 9,5
17C	BZ35501D6		Quick connector male Ø 6
18	XXCVBP2		Control wire
19	XXPR2628N		Canvas sheating Ø 26x28
	XXPR2831N		Canvas sheating Ø 28x31
20	BZ144M92		Spring
20A	BW222W		Sleeve for Spring
21	BW159W		Complete rear connector case
21A	BZBK04		Nut
22	BZBK501C		Euro connector H2O - Spring Pins
A	4 METERS BZLI501N4	5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6
B	BZLIAL25		Wire conduit for aluminium mt 4.5
	BZLIAL255		Wire conduit for aluminium mt 5.5
	BZLIALT		Nut for wire conduit for aluminium

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For other liners look at page 99

Note: About the registered trade mark, reference number of the model of the machine and spare parts, please see pag 6.

CONSUMABLES FR SERIES

NOZZLES

EUROTORCH FR AL 2300

PRODUCT CODE	DESCRIPTION
FRNZ5174	Conical Gas Nozzle Ø 10
FRNZ5173	Conical Gas Nozzle Ø 12
FRNZ5172	Cylindrical Gas Nozzle Ø 17

EUROTORCH FR AL 3000

PRODUCT CODE	DESCRIPTION
FRNZ5151	Conical Gas Nozzle Ø 11
FRNZ5096	Conical Gas Nozzle Ø 13
FRNZ5269	Conical Gas Nozzle Ø 15,2
FRNZ5821	Cylindrical Gas Nozzle Ø 17

EUROTORCH FR AL 4000

PRODUCT CODE	DESCRIPTION
FRNZ5129	Conical Gas Nozzle Ø 15
FRNZ5128	Conical Gas Nozzle Ø 17
FRNZ5127	Conical Gas Nozzle Ø 20

EUROTORCH FR AW 2500

PRODUCT CODE	DESCRIPTION
FRNZ5174	Conical Nozzle Ø 10
FRNZ5173	Conical Nozzle Ø 12
FRNZ5172	Cylindrical Nozzle Ø 17

EUROTORCH FR AW 4000

PRODUCT CODE	DESCRIPTION
FRNZ5151	Conical Gas Nozzle Ø 11
FRNZ5096	Conical Gas Nozzle Ø 13
FRNZ5269	Conical Gas Nozzle Ø 15,2
FRNZ5821	Cylindrical Gas Nozzle Ø 17

EUROTORCH FR AW 5000

PRODUCT CODE	DESCRIPTION
FRNZ5129	Conical Gas Nozzle Ø 15
FRNZ5128	Conical Gas Nozzle Ø 17
FRNZ5127	Conical Gas Nozzle Ø 20

DIFFUSERS AND TIPHOLDER

EUROTORCH FR AL 2300

PRODUCT CODE	DESCRIPTION
FRDF1718	Gas diffuser M6

EUROTORCH FR AL 3000

PRODUCT CODE	DESCRIPTION
FRDF5084	Gas diffuser M8

EUROTORCH FR AL 4000

PRODUCT CODE	DESCRIPTION
FRDF5122	Gas diffuser M10

EUROTORCH FR AW 2500

PRODUCT CODE	DESCRIPTION
FRDF1718	Gas diffuser M6

DIFFUSERS AND TIPHOLDER

EUROTORCH FR AW 4000

PRODUCT CODE	DESCRIPTION
FRDF5084	Gas diffuser M8

EUROTORCH FR AW 5000

PRODUCT CODE	DESCRIPTION
FRDF5122	Gas diffuser M10

CONTACT TIPS

EUROTORCH FR AL 2300

PRODUCT CODE	DESCRIPTION
FRCTM63308H	Contact tip M6x33 Ø 0,8 CuCrZr
FRCTM63310H	Contact tip M6x33 Ø 1,0 CuCrZr
FRCTM63312H	Contact tip M6x33 Ø 1,2 CuCrZr

EUROTORCH FR AL 3000

PRODUCT CODE	DESCRIPTION
FRCTM83508H	Contact tip M8x35 Ø 0,8 CuCrZr
FRCTM83510H	Contact tip M8x35 Ø 1,0 CuCrZr
FRCTM83512H	Contact tip M8x35 Ø 1,2 CuCrZr
FRCTM83516H	Contact tip M8x35 Ø 1,6 CuCrZr

EUROTORCH FR AL 4000

PRODUCT CODE	DESCRIPTION
FRCTM104008H	Contact tip M10x40 Ø 0,8 CuCrZr
FRCTM104010H	Contact tip M10x40 Ø 1,0 CuCrZr
FRCTM104012H	Contact tip M10x40 Ø 1,2 CuCrZr
FRCTM104014H	Contact tip M10x40 Ø 1,4 CuCrZr
FRCTM104016H	Contact tip M10x40 Ø 1,6 CuCrZr

EUROTORCH FR AW 2500

PRODUCT CODE	DESCRIPTION
FRCTM63308H	Contact tip M6x33 Ø 0,8 CuCrZr
FRCTM63310H	Contact tip M6x33 Ø 1,0 CuCrZr
FRCTM63312H	Contact tip M6x33 Ø 1,2 CuCrZr

EUROTORCH FR AW 4000

PRODUCT CODE	DESCRIPTION
FRCTM83508H	Contact tip M8x35 Ø 0,8 CuCrZr
FRCTM83510H	Contact tip M8x35 Ø 1,0 CuCrZr
FRCTM83512H	Contact tip M8x35 Ø 1,2 CuCrZr
FRCTM83516H	Contact tip M8x35 Ø 1,6 CuCrZr

EUROTORCH FR AW 5000

PRODUCT CODE	DESCRIPTION
FRCTM104008H	Contact tip M10x40 Ø 0,8 CuCrZr
FRCTM104010H	Contact tip M10x40 Ø 1,0 CuCrZr
FRCTM104012H	Contact tip M10x40 Ø 1,2 CuCrZr
FRCTM104014H	Contact tip M10x40 Ø 1,4 CuCrZr
FRCTM104016H	Contact tip M10x40 Ø 1,6 CuCrZr

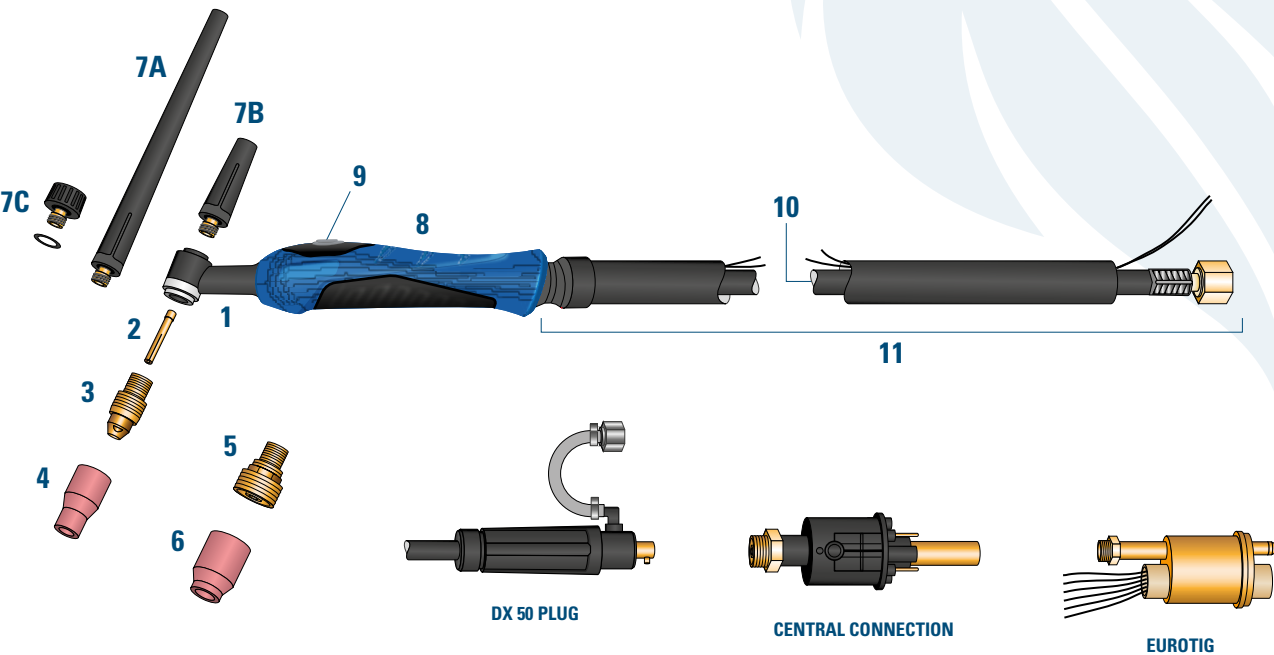
LINERS

PRODUCT CODE		DESCRIPTION
4 METERS BZLIT4	5 METERS BZLIT5	Liner wire Blue Ø 0,6-1,0 mt 4 / 5
4 METERS BZLIR4	5 METERS BZLIR5	Liner wire Red Ø 1,0-1,2 mt 4 / 5
BZBK08		O-Ring
4,5 METERS BZLIAL25	5,5 METERS BZLIAL255	Wire conduit for aluminium mt 4,5 / 5,5
BZLIALT		Nut for wire conduit for aluminium
4 METERS BZLI501N4	5 METERS BZLI501N5	Steel liner std. Ø 1,2-1,6 mt 4 / 5
4,5 METERS BZLIAL25	5,5 METERS BZLIAL255	Wire conduit for aluminium mt 4,5 / 5,5
BZLIALT		Nut for wire conduit for aluminium



TIG RANGE

EUROTORCH WP-9



RECOMENDED USE

Ideal for light carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 95A AC - 110A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP912RBSW	Torch WP-9 mt.4 connection 12x1 - 3/8
WP912RSF	Torch WP-9 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP925RBSW	Torch WP-9 mt.8 connection 12x1 - 3/8
WP925RSF	Torch WP-9 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP912RBSW+D	Torch WP-9 mt.4 connection + DX PLUG
WP912RSF+D	Torch WP-9 mt.4 connection HIGH-FLEX (LEATHER) + DX PLUG
WP925RBSW+D	Torch WP-9 mt.8 connection + DX PLUG
WP925RSF+D	Torch WP-9 mt.8 connection HIGH-FLEX (LEATHER) +DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP9	Torch head WP-9
	WP9F	Torch head flex WP-9F
	598882	Torch body insulator
	NR9	Rotating torch head WP-9
2	13N22	Collet Ø 1,6mm. - 1/16"
	70066WT	Collet Ø 2,0mm. - 4/64"
	13N23	Collet Ø 2,4mm. - 3/32"
	13N24	Collet Ø 3,2mm. - 1/8"
3	13N27	Collet body Ø 1,6mm. - 1/16"
	70067WT	Collet body Ø 2,0mm. - 4/64"
	13N28	Collet body Ø 2,4mm. - 3/32"
	13N29	Collet body Ø 3,2mm. - 1/8"
4	13N08	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
	13N09	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
	13N10	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
	13N11	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
	13N12	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5	45V43	Collet body Gas Lens Ø 1,6 mm. - 1/16"
	45V44	Collet body Gas Lens Ø 2,4 mm. - 3/32"
	45V45	Collet body Gas Lens Ø 3,2 mm. - 1/8"
6	53N58	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
	53N59	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
	53N60	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
	53N61	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7A	41V24	Long back cap
7B	41V35	Medium back cap
7C	41V33	Short back cap
8	TP91C	Ergonomic handle (knurled)*
	TGHBSC	Ergonomic handle (rubber)*
9	TGSB1P	Micro + switch 1 position**
	TGSB2P	Micro + switch 2 positions **
	TGSB4P	Micro + switch 4 positions**
	TGSBP0	Micro + regulator switch**
10	57Y01R12TR38	Power cable mt. 4 Braided 3/8"G
	57Y01R12TR12X1	Power cable mt. 4 Braided M12x1
	57Y03R25TR38	Power cable mt. 8 Braided 3/8"G
	57Y03R25TR12X1	Power cable mt. 8 Braided M12x1
11	TG20003	Cable assembly mt. 4 3/8"G
	TG20004	Cable assembly mt. 8 3/8"G
	TG20005	Cable assembly mt. 4 M12x1

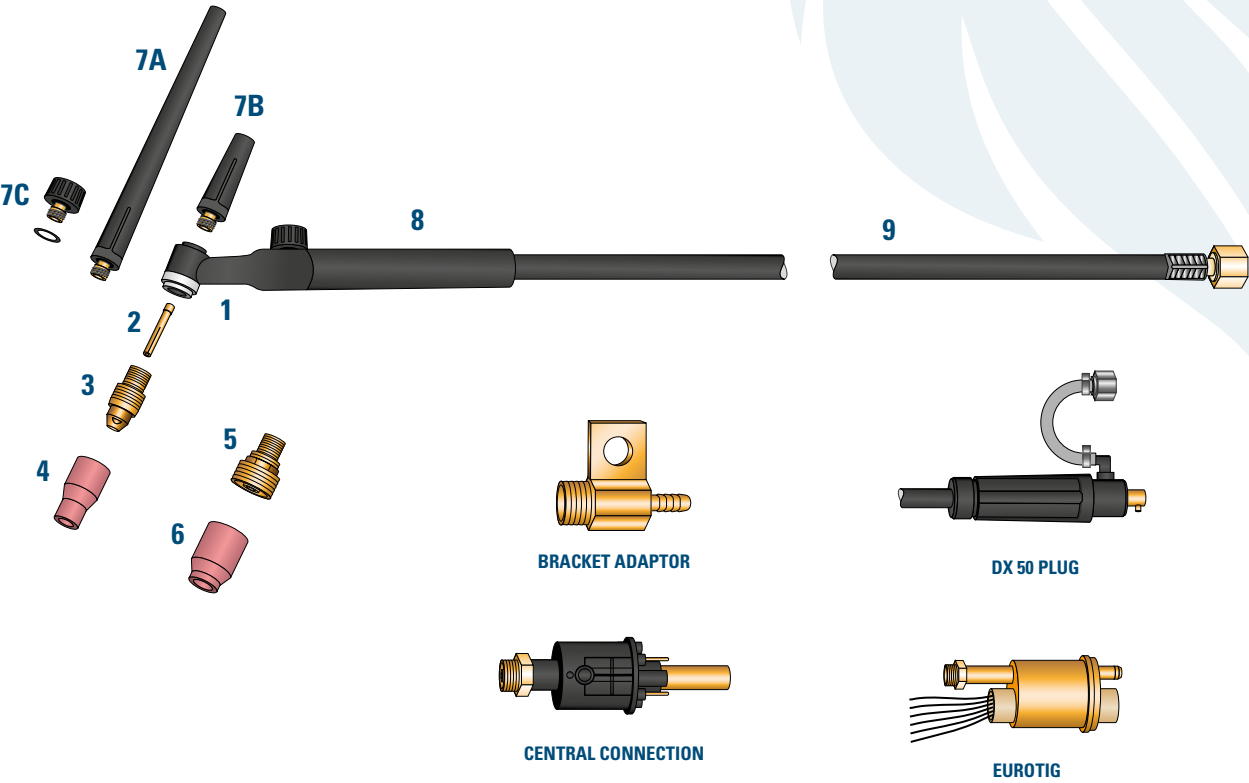
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

** New handle with switch and micro are interchangeable.

EUROTORCH WP-9V



RECOMENDED USE

Ideal for light carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 95A AC - 110A DC

TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP9V	Torch head WP-9V with valve
WP9VF	Torch head flex WP-9VF with valve
598882	Torch Body Insulator
2 13N22	Collet Ø 1,6mm. - 1/16"
70066WT	Collet Ø 2,0mm. - 4/64"
13N23	Collet Ø 2,4mm. - 3/32"
13N24	Collet Ø 3,2mm. - 1/8"
3 13N27	Collet body Ø 1,6mm. - 1/16"
70067WT	Collet body Ø 2,0mm. - 4/64"
13N28	Collet body Ø 2,4mm. - 3/32"
13N29	Collet body Ø 3,2mm. - 1/8"
4 13N08	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
13N09	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
13N10	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
13N11	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
13N12	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5 45V43	Collet body Gas Lens Ø 1,6 mm. - 1/16"
45V44	Collet body Gas Lens Ø 2,4 mm. - 3/32"
45V45	Collet body Gas Lens Ø 3,2 mm. - 1/8"
6 53N58	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
53N59	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
53N60	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
53N61	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7A 41V24	Long back cap
7B 41V35	Medium back cap
7C 41V33	Short back cap
8 H100	Handle
9 57Y01R12G038	Power cable mt. 4 EPDM 3/8"G
57Y01R12G012X1	Power cable mt. 4 EPDM M12x1
57Y03R25G038	Power cable mt. 8 EPDM 3/8"G
57Y03R25G012X1	Power cable mt. 8 EPDM M12x1

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

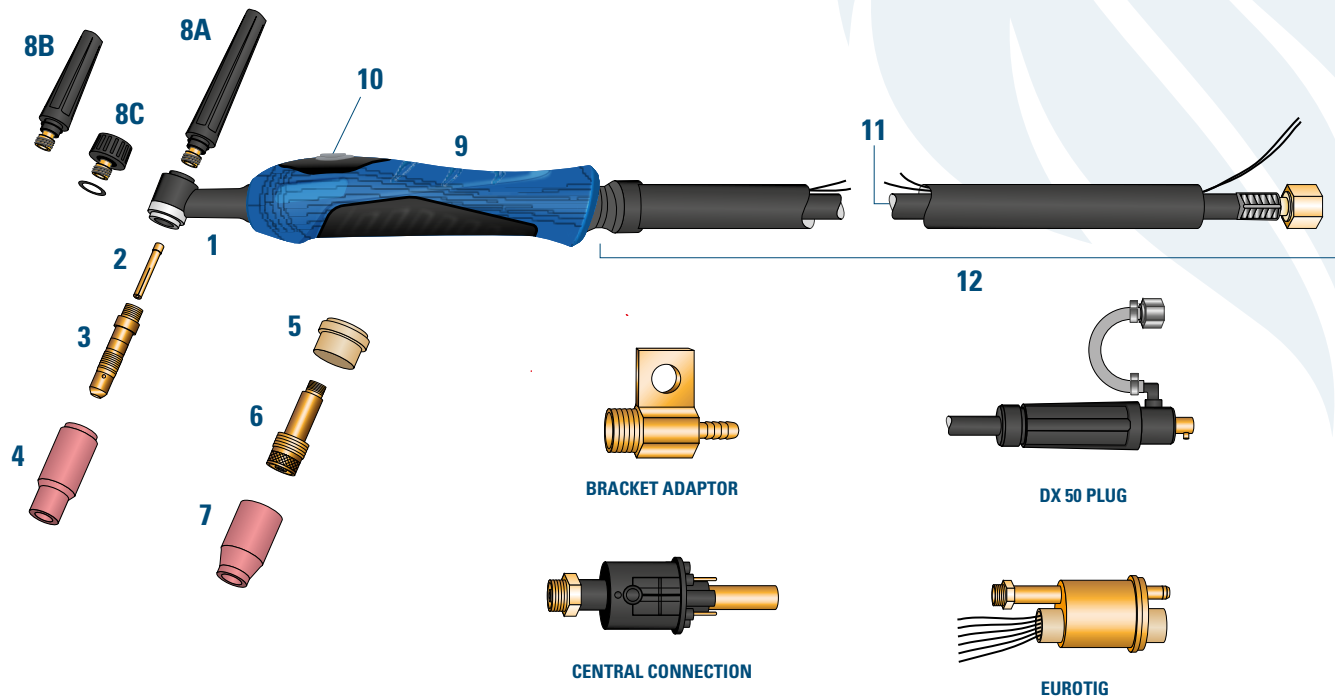
For electrodes and adaptors look at page 130-131

COMPLETE TORCHES

CODE	DESCRIPTION
WP9V12	Torch WP-9V mt.4 connection 12x1 - 3/8
WP9V25	Torch WP-9V mt.8 connection 12x1 - 3/8
WP9V12+D	Torch WP-9V mt.4 connection + DX PLUG
WP9V25+D	Torch WP-9V mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

EUROTORCH WP-17



RECOMENDED USE

Ideal for light carpentry and small inverter generators.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 125A AC – 140A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP1712RBSW	Torch WP-17 mt.4 connection 12x1 - 3/8
WP1712RSF	Torch WP-17 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP1725RBSW	Torch WP-17 mt.8 connection 12x1 - 3/8
WP1725RSF	Torch WP-17 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP1712RBSW+D	Torch WP-17 mt.4 connection + DX PLUG
WP172RSF+D	Torch WP-17 mt.4 connection HIGH-FLEX (LEATHER) + DX PLUG
WP1725RBSW+D	Torch WP-17 mt.8 connection + DX PLUG
WP1725RSF+D	Torch WP-17 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP17 WP17F NR17	Torch head WP-17 Torch head flex WP-17F Rotating torch head WP-17
2	10N23 70062WT 10N24 10N25	Collet Ø 1,6mm. - 1/16" Collet Ø 2,0mm. - 4/64" Collet Ø 2,4mm. - 3/32" Collet Ø 3,2mm. - 1/8"
3	10N31 70064WT 10N32 10N28	Collet body Ø 1,6mm. - 1/16" Collet body Ø 2,0mm. - 4/64" Collet body Ø 2,4mm. - 3/32" Collet body Ø 3,2mm. - 1/8"
4	10N50 10N49 10N48 10N47 10N46 10N45 10N44	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2" Ceramic nozzle Gr. 10 Ø 12,7 mm. - 5/8" Ceramic nozzle Gr. 12 Ø 12,7 mm. - 3/4"
5	18CG 54N01	Front insulator Torch head Front insulator gas lens
6	45V25 70060WT 45V26 45V27	Collet body Gas Lens Ø 1,6 mm. - 1/16" Collet body Gas Lens Ø 2,0 mm. - 5/64" Collet body Gas Lens Ø 2,4 mm. - 3/32" Collet body Gas Lens Ø 3,2 mm. - 1/8"
7	54N18 54N17 54N16 54N15 54N14 54N19	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2" Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A	57Y02	Long back cap
8B	300M	Medium back cap
8C	57Y04	Short back cap
9	TP91C TGHBS	Ergonomic handle (knurled)* Ergonomic handle (rubber)*
10	TGSB1P TGSB2P TGSB4P TGSBP0	Micro + switch 1 position** Micro + switch 2 positions ** Micro + switch 4 positions** Micro + regulator switch**
11	57Y01R12TR38 57Y01R12TR12X1 57Y03R25TR38 57Y03R25TR12X1	Power cable mt. 4 Braided 3/8"G Power cable mt. 4 Braided M12x1 Power cable mt. 8 Braided 3/8"G Power cable mt. 8 Braided M12x1
12	TG20003 TG20004 TG20005 TG20006	Cable assembly mt. 4 3/8"G Cable assembly mt. 8 3/8"G Cable assembly mt. 4 M12x1 Cable assembly mt. 8 M12x1

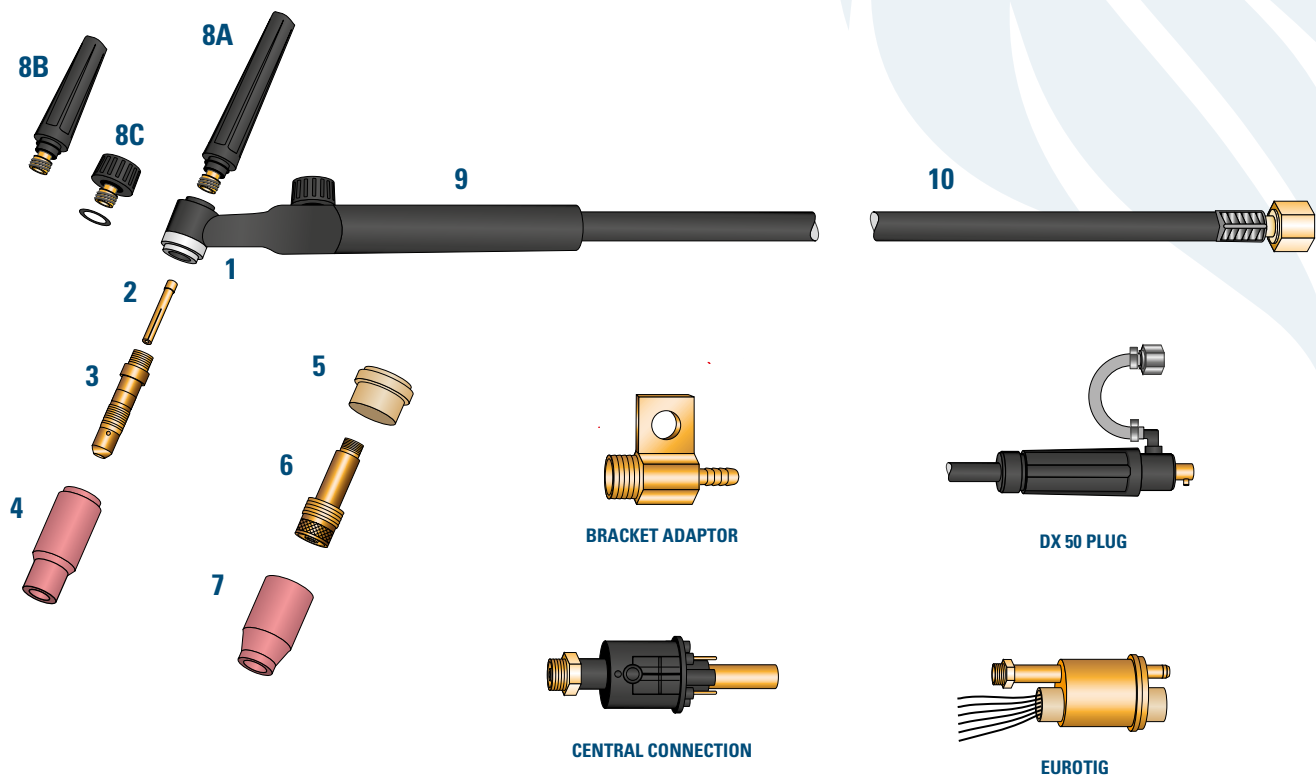
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

** New handle with switch and micro are interchangeable.

EUROTORCH WP-17V



RECOMENDED USE

Ideal for light carpentry and small inverter generators.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 125A AC – 140A DC

COMPLETE TORCHES

CODE	DESCRIPTION
WP17V12	Torch WP-17V mt.4 connection 12x1 - 3/8
WP17V25	Torch WP-17V mt.8 connection 12x1 - 3/8
WP17V12+D	Torch WP-17V mt.4 connection + DX PLUG
WP17V25+D	Torch WP-17V mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

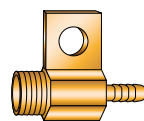
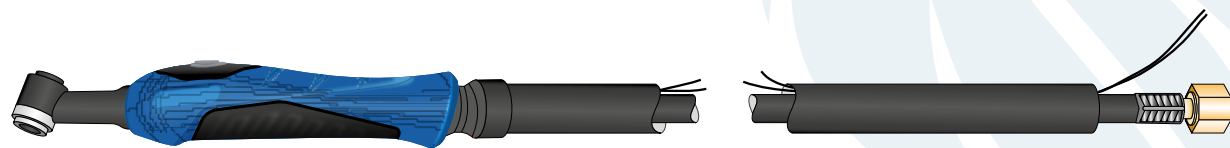
TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP17V	Torch head WP-17V with valve
WP17VF	Torch head flex WP-17VF with valve
2 10N23	Collet Ø 1,6mm. - 1/16"
70062WT	Collet Ø 2,0mm. - 4/64"
10N24	Collet Ø 2,4mm. - 3/32"
10N25	Collet Ø 3,2mm. - 1/8"
3 10N31	Collet body Ø 1,6mm. - 1/16"
70064WT	Collet body Ø 2,0mm. - 4/64"
10N32	Collet body Ø 2,4mm. - 3/32"
10N28	Collet body Ø 3,2mm. - 1/8"
4 10N50	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
10N49	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
10N48	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
10N47	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
10N46	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
10N45	Ceramic nozzle Gr. 10 Ø 17,5 mm. - 5/8"
10N44	Ceramic nozzle Gr. 12 Ø 19,0 mm. - 3/4"
5 18CG	Front insulator Torch head
54N01	Front insulator gas lens
6 45V25	Collet body Gas Lens Ø 1,6 mm. - 1/16"
70060WT	Collet body Gas Lens Ø 2,0 mm. - 5/64"
45V26	Collet body Gas Lens Ø 2,4 mm. - 3/32"
45V27	Collet body Gas Lens Ø 3,2 mm. - 1/8"
7 54N18	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
54N17	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
54N16	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
54N15	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
54N14	Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2"
54N19	Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A 57Y02	Long back cap
8B 300M	Medium back cap
8C 57Y04	Short back cap
9 H100	Handle
10 57Y01R12G038	Power cable mt. 4 EPDM 3/8"G
57Y01R12G012X1	Power cable mt. 4 EPDM M12x1
57Y03R25G038	Power cable mt. 8 EPDM 3/8"G
57Y03R25G012X1	Power cable mt. 8 EPDM M12x1

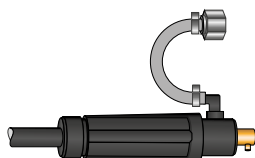
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

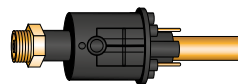
EUROTORCH WP-24G



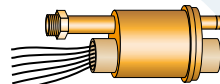
BRACKET ADAPTOR



DX 50 PLUG



CENTRAL CONNECTION



EUROTIG

RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 95A AC - 110A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2412RBLW	Torch WP-24 mt.4 connection 12x1 - 3/8
WP2412RSF	Torch WP-24 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP2425RBLW	Torch WP-24 mt.8 connection 12x1 - 3/8
WP2425RSF	Torch WP-24 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP2412RBLW+D	Torch WP-24 mt.4 connection + DX PLUG
WP2412RSF+D	Torch WP-24 mt.4 connection HIGH-FLEX (LEATHER) +DX PLUG
WP2425RBLW+D	Torch WP-24 mt.8 connection + DX PLUG
WP2425RSF+D	Torch WP-24 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

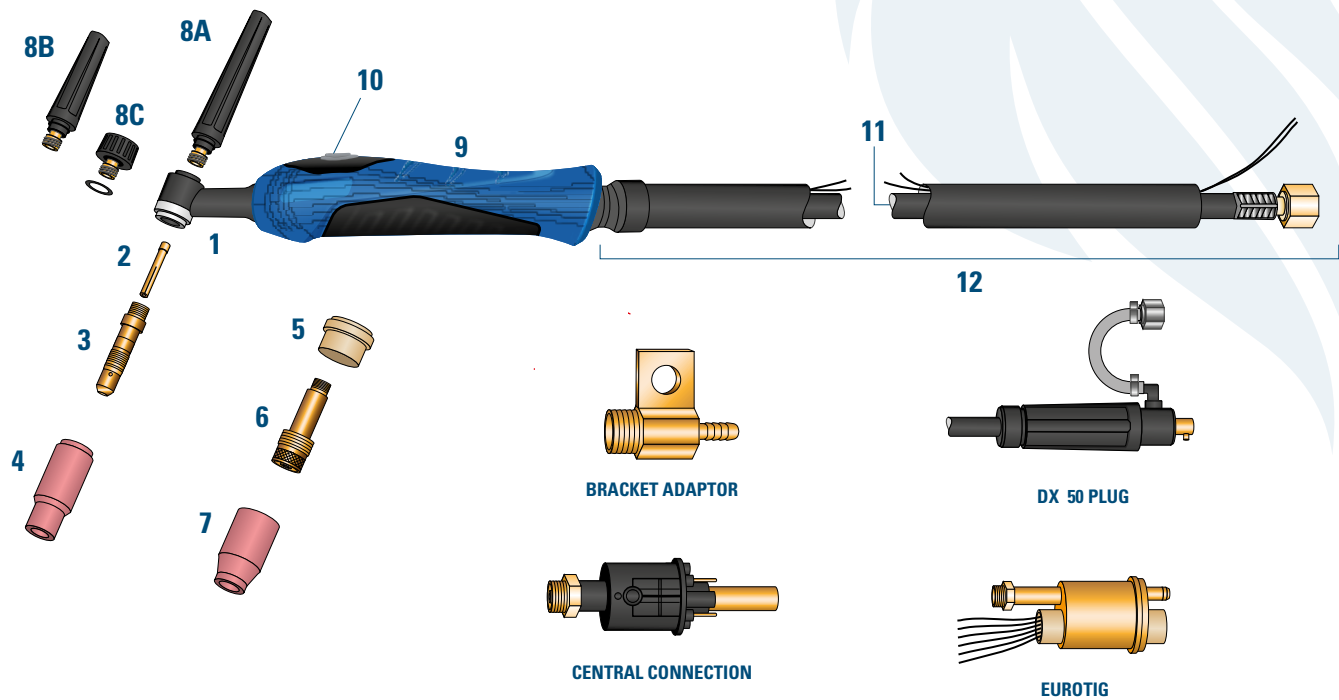
The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP24G	Torch head WP-24G

EUROTORCH WP-26



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 150A AC – 180A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2612RBLW	Torch WP-26 mt.4 connection 12x1 - 3/8
WP2612RSF	Torch WP-26 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP2625RBLW	Torch WP-26 mt.8 connection 12x1 - 3/8
WP2625RSF	Torch WP-26 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP2612RBLW+D	Torch WP-26 mt.4 connection + DX PLUG
WP2612RSF+D	Torch WP-26 mt.4 connection HIGH-FLEX (LEATHER) + DX PLUG
WP2625RBLW+D	Torch WP-26 mt.8 connection + DX PLUG
WP2625RSF+D	Torch WP-26 mt.8 connection HIGH-FLEX (LEATHER) +DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP26 WP26F NR26	Torch head WP-26 Torch head flex WP-26F Rotating torch head WP-26
2	10N23 70062WT 10N24 10N25	Collet Ø 1,6mm. - 1/16" Collet Ø 2,0mm. - 4/64" Collet Ø 2,4mm. - 3/32" Collet Ø 3,2mm. - 1/8"
3	10N31 70064WT 10N32 10N28	Collet body Ø 1,6mm. - 1/16" Collet body Ø 2,0mm. - 4/64" Collet body Ø 2,4mm. - 3/32" Collet body Ø 3,2mm. - 1/8"
4	10N50 10N49 10N48 10N47 10N46 10N45 10N44	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2" Ceramic nozzle Gr. 10 Ø 12,7 mm. - 5/8" Ceramic nozzle Gr. 12 Ø 12,7 mm. - 3/4"
5	18CG 54N01	Front insulator Torch head Front insulator gas lens
6	45V25 70060WT 45V26 45V27	Collet body Gas Lens Ø 1,6 mm. - 1/16" Collet body Gas Lens Ø 2,0 mm. - 5/64" Collet body Gas Lens Ø 2,4 mm. - 3/32" Collet body Gas Lens Ø 3,2 mm. - 1/8"
7	54N18 54N17 54N16 54N15 54N14 54N19	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2" Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A	57Y02	Long back cap
8B	300M	Medium back cap
8C	57Y04	Short back cap
9	TP91C TGHBBC	Ergonomic handle (knurled)* Ergonomic handle (rubber)*
10	TGSB1P TGSB2P TGSB4P TGSBPO	Micro + switch 1 position** Micro + switch 2 positions ** Micro + switch 4 positions** Micro + regulator switch**
11	46V28R12TR38 46V28R12TR12X1 46V30R25TR38 46V30R25TR12X1	Power cable mt. 4 Braided 3/8"G Power cable mt. 4 Braided M12x1 Power cable mt. 8 Braided 3/8"G Power cable mt. 8 Braided M12x1
12	TG20009 TG20010 TG20011 TG20012	Cable assembly mt. 4 3/8"G Cable assembly mt. 8 3/8"G Cable assembly mt. 4 M12x1 Cable assembly mt. 8 M12x1

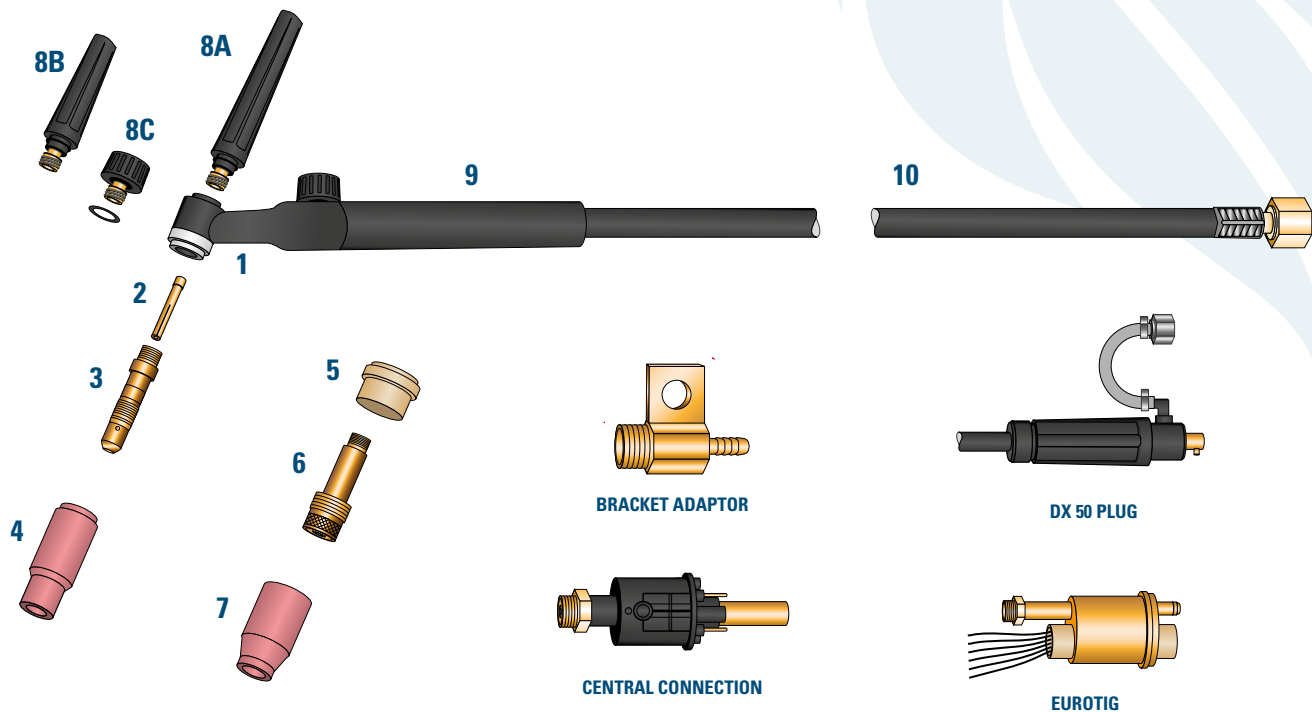
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

** New handle with switch and micro are interchangeable.

EUROTORCH WP-26V



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 35%: 150A AC – 180A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP26V12	Torch WP-26V mt.4 connection 12x1 - 3/8
WP26V25	Torch WP-26V mt.8 connection 12x1 - 3/8
WP26V12+D	Torch WP-26V mt.4 connection + DX PLUG
WP26V25+D	Torch WP-26V mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

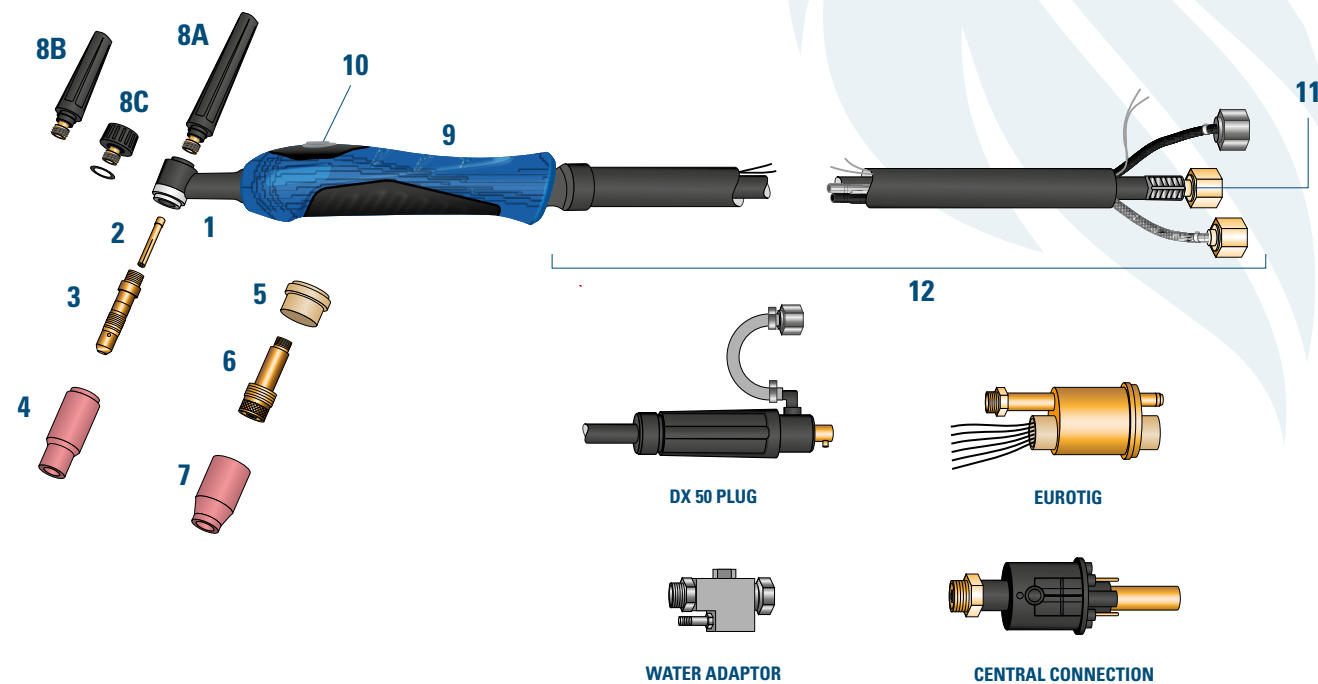
TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP26V	Torch head WP-26V with valve
	WP26VF	Torch head flex WP-26VF with valve
2	10N23	Collet Ø 1,6mm. - 1/16"
	70062WT	Collet Ø 2,0mm. - 4/64"
	10N24	Collet Ø 2,4mm. - 3/32"
	10N25	Collet Ø 3,2mm. - 1/8"
3	10N31	Collet body Ø 1,6mm. - 1/16"
	70064WT	Collet body Ø 2,0mm. - 4/64"
	10N32	Collet body Ø 2,4mm. - 3/32"
	10N28	Collet body Ø 3,2mm. - 1/8"
4	10N50	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
	10N49	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
	10N48	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
	10N47	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
	10N46	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
	10N45	Ceramic nozzle Gr. 10 Ø 17,5 mm. - 5/8"
	10N44	Ceramic nozzle Gr. 12 Ø 19,0 mm. - 3/4"
5	18CG	Front insulator Torch head
	54N01	Front insulator gas lens
6	45V25	Collet body Gas Lens Ø 1,6 mm. – 1/16"
	70060WT	Collet body Gas Lens Ø 2,0 mm. – 5/64"
	45V26	Collet body Gas Lens Ø 2,4 mm. – 3/32"
	45V27	Collet body Gas Lens Ø 3,2 mm. – 1/8"
7	54N18	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
	54N17	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
	54N16	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
	54N15	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
	54N14	Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2"
	54N19	Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A	57Y02	Long back cap
8B	300M	Medium back cap
8C	57Y04	Short back cap
9	H200	Handle
10	46V28R12G038	Power cable mt. 4 EPDM 3/8"G
	46V28R12G012X1	Power cable mt. 4 EPDM M12x1
	46V30R25G038	Power cable mt. 8 EPDM 3/8"G
	46V30R25G012X1	Power cable mt. 8 EPDM M12x1

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

EUROTORCH WP-18



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 35%: 270A AC – 320A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP1812RBLW	Torch WP-18 mt.4 connection 12x1 - 3/8
WP1812RSF	Torch WP-18 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP1825RBLW	Torch WP-18 mt.8 connection 12x1 - 3/8
WP1825RSF	Torch WP-18 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP1812RBLW+D	Torch WP-18 mt.4 connection + DX PLUG
WP1812RSF+D	Torch WP-18 mt.4 connection HIGH-FLEX (LEATHER) +DX PLUG
WP1825RBLW+D	Torch WP-18 mt.8 connection +DX PLUG
WP1825RSF+D	Torch WP-18 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP18	Torch head WP-18
	WP18F	Torch head flex WP-18F
	NR18	Rotating torch head WP-18
2	10N23	Collet Ø 1,6mm. - 1/16"
	70062WT	Collet Ø 2,0mm. - 4/64"
	10N24	Collet Ø 2,4mm. - 3/32"
	10N25	Collet Ø 3,2mm. - 1/8"
3	10N31	Collet body Ø 1,6mm. - 1/16"
	70064WT	Collet body Ø 2,0mm. - 4/64"
	10N32	Collet body Ø 2,4mm. - 3/32"
	10N28	Collet body Ø 3,2mm. - 1/8"
4	10N50	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
	10N49	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
	10N48	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
	10N47	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
	10N46	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
	10N45	Ceramic nozzle Gr. 10 Ø 17,5 mm. - 5/8"
	10N44	Ceramic nozzle Gr. 12 Ø 19,0 mm. - 3/4"
5	18CG	Front insulator Torch head
	54N01	Front insulator gas lens
6	45V25	Collet body Gas Lens Ø 1,6 mm. - 1/16"
	70060WT	Collet body Gas Lens Ø 2,0 mm. - 5/64"
	45V26	Collet body Gas Lens Ø 2,4 mm. - 3/32"
	45V27	Collet body Gas Lens Ø 3,2 mm. - 1/8"
7	54N18	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
	54N17	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
	54N16	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
	54N15	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
	54N14	Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2"
	54N19	Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A	57Y02	Long back cap
8B	300M	Medium back cap
8C	57Y04	Short back cap
9	TP91C	Ergonomic handle (knurled)*
	TGHBBC	Ergonomic handle (rubber)*
10	TGSB1P	Micro + switch 1 position**
	TGSB2P	Micro + switch 2 positions **
	TGSB4P	Micro + switch 4 positions**
	TGSBPO	Micro + regulator switch**
11	40V641238	Power cable mt. 4 Braided 3/8"G
	40V641212X1	Power cable mt. 4 Braided M12x1
	41V292538	Power cable mt. 8 Braided 3/8"G
	41V292512X1	Power cable mt. 8 Braided M12x1
12	TG20015	Cable assembly mt. 4 3/8"G
	TG20016	Cable assembly mt. 8 3/8"G
	TG20017	Cable assembly mt. 4 M12x1
	TG20018	Cable assembly mt. 8 M12x1

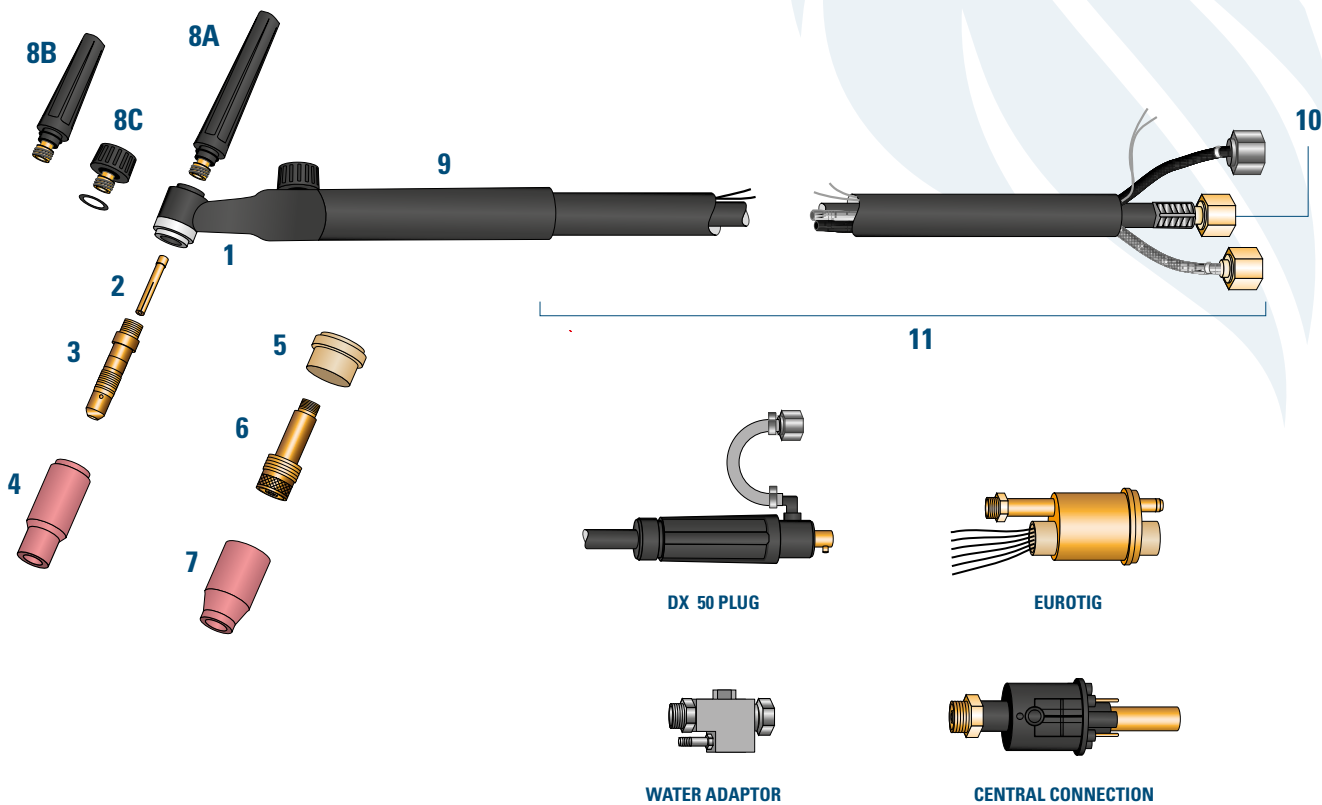
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

** New handle with switch and micro are interchangeable.

EUROTORCH WP-18V



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 270A AC – 320A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP18V12	Torch WP-18V mt.4 connection 12x1 - 3/8
WP18V25	Torch WP-18V mt.8 connection 12x1 - 3/8
WP18V12+D	Torch WP-18V mt.4 connection + DX PLUG
WP18V25+D	Torch WP-18V mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EURO TIG Connection or bracket connection adaptor.

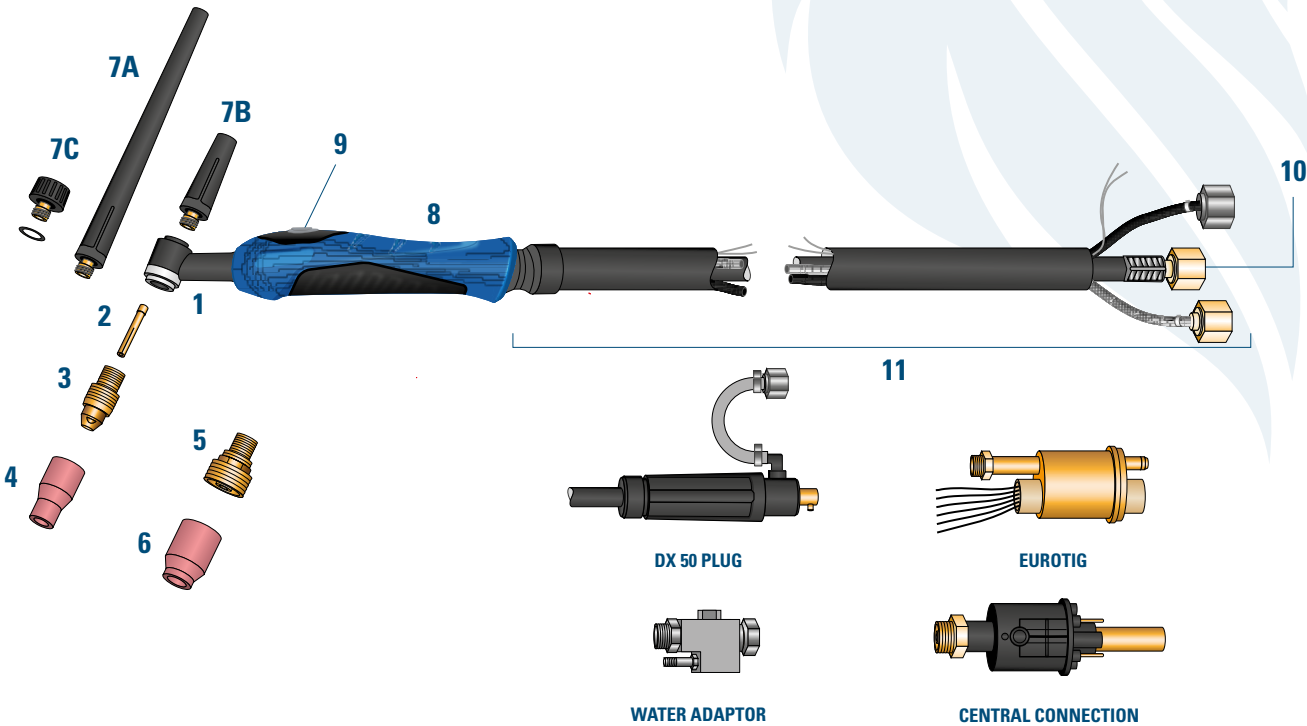
TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP18V	Torch head WP-18V with valve
WP18VF	Torch head flex WP-18VF with valve
2 10N23	Collet Ø 1,6mm. - 1/16"
70062WT	Collet Ø 2,0mm. - 4/64"
10N24	Collet Ø 2,4mm. - 3/32"
10N25	Collet Ø 3,2mm. - 1/8"
3 10N31	Collet body Ø 1,6mm. - 1/16"
70064WT	Collet body Ø 2,0mm. - 4/64"
10N32	Collet body Ø 2,4mm. - 3/32"
10N28	Collet body Ø 3,2mm. - 1/8"
4 10N50	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
10N49	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
10N48	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
10N47	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
10N46	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
10N45	Ceramic nozzle Gr. 10 Ø 17,5 mm. - 5/8"
10N44	Ceramic nozzle Gr. 12 Ø 19,0 mm. - 3/4"
5 18CG	Front insulator Torch head
54N01	Front insulator gas lens
6 45V25	Collet body Gas Lens Ø 1,6 mm. - 1/16"
70060WT	Collet body Gas Lens Ø 2,0 mm. - 5/64"
45V26	Collet body Gas Lens Ø 2,4 mm. - 3/32"
45V27	Collet body Gas Lens Ø 3,2 mm. - 1/8"
7 54N18	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
54N17	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
54N16	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
54N15	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
54N14	Ceramic nozzle Gas Lens Gr.8 Ø 12,7 mm. - 1/2"
54N19	Ceramic nozzle Gas Lens Gr.11 Ø 17,5 mm. - 5/8"
8A 57Y02	Long back cap
8B 300M	Medium back cap
8C 57Y04	Short back cap
9 H200	Handle
10 40V641238	Power cable mt. 4 Braided 3/8"
40V641212X1	Power cable mt. 4 Braided M12x1
41V292538	Power cable mt. 8 Braided 3/8"G
41V292512X1	Power cable mt. 8 Braided M12x1
11 TG20015	Cable assembly mt. 4 3/8"G
TG20016	Cable assembly mt. 8 3/8"G
TG20017	Cable assembly mt. 4 M12x1
TG20018	Cable assembly mt. 4 M12x1

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

EUROTORCH WP-20



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 100%: 220A AC – 250A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2012RBSW	Torch WP-20 mt.4 connection 12x1 - 3/8
WP2012RSF	Torch WP-20 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP2025RBSW	Torch WP-20 mt.8 connection 12x1 - 3/8
WP2025RSF	Torch WP-20 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP2012RBSW+D	Torch WP-20 mt.4 connection + DX PLUG
WP2012RSF+D	Torch WP-20 mt.4 connection HIGH-FLEX (LEATHER) + DX PLUG
WP2025RBSW+D	Torch WP-20 mt.8 connection + DX PLUG
WP2025RSF+D	Torch WP-20 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EURO TIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP20	Torch head WP-20
WP20F	Torch head flex WP-20F
598882	Torch Body Insulator
NR20	Rotating torch head WP-20
2 13N22	Collet Ø 1,6mm. - 1/16"
70066WT	Collet Ø 2,0mm. - 4/64"
13N23	Collet Ø 2,4mm. - 3/32"
13N24	Collet Ø 3,2mm. - 1/8"
3 13N27	Collet body Ø 1,6mm. - 1/16"
70067WT	Collet body Ø 2,0mm. - 4/64"
13N28	Collet body Ø 2,4mm. - 3/32"
13N29	Collet body Ø 3,2mm. - 1/8"
4 13N08	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
13N09	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
13N10	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
13N11	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
13N12	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5 45V43	Collet body Gas Lens Ø 1,6 mm. - 1/16"
45V44	Collet body Gas Lens Ø 2,4 mm. - 3/32"
45V45	Collet body Gas Lens Ø 3,2 mm. - 1/8"
6 53N58	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
53N59	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
53N60	Ceramic nozzle Gas Lens Gr.6 Ø 20,5 mm. - 3/8"
53N61	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7A 41V24	Long back cap
7B 41V35	Medium back cap
7C 41V33	Short back cap
8 TP201C	Ergonomic handle (knurled)*
TGHBSC	Ergonomic handle (rubber)*
20 TGSB1P	Micro + switch 1 position**
TGSB2P	Micro + switch 2 positions **
TGSB4P	Micro + switch 4 positions**
TGSBPO	Micro + regulator switch**
10 45V031238	Power cable mt. 4 Braided 3/8"G
45V03121X1	Power cable mt. 4 Braided M12x1
45V042538	Power cable mt. 8 Braided 3/8"G
45V042512X1	Power cable mt. 8 Braided M12x1
11 TG20021	Cable assembly mt. 4 3/8"G
TG20022	Cable assembly mt. 8 3/8"G
TG20023	Cable assembly mt. 4 M12x1

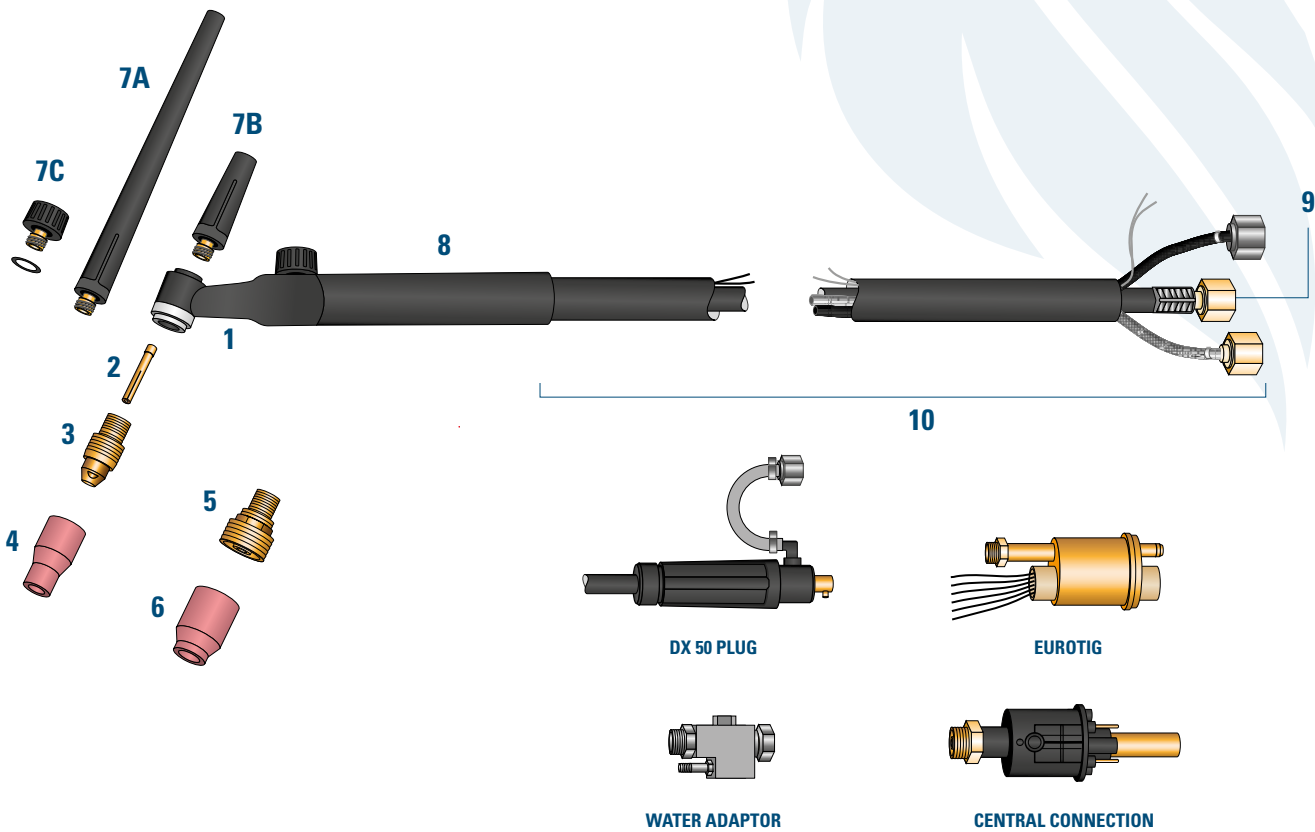
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

** New handle with switch and micro are interchangeable.

EUROTORCH WP-20V



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: air cooling
Duty cycle 100%: 220A AC – 250A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP20V12	Torch WP-20V mt.4 connection 12x1 - 3/8
WP20V25	Torch WP-20V mt.8 connection 12x1 - 3/8
WP20V12+D	Torch WP-20V mt.4 connection + DX PLUG
WP20V25+D	Torch WP-20V mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

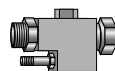
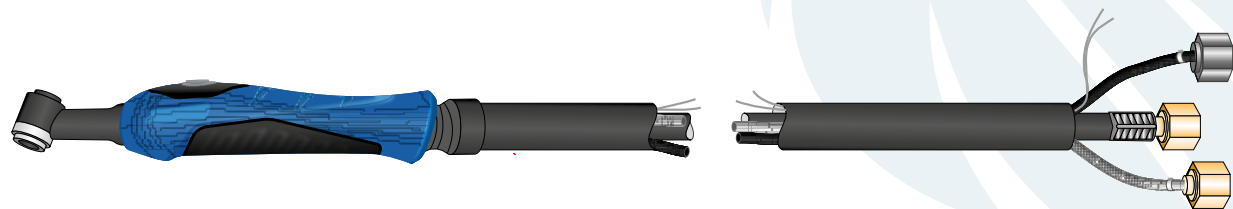
TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP20V	Torch head WP-20V with valve
WP20VF	Torch head flex WP-20VF with valve
598882	Torch Body Insulator
2 13N22	Collet Ø 1,6mm. - 1/16"
70066WT	Collet Ø 2,0mm. - 4/64"
13N23	Collet Ø 2,4mm. - 3/32"
13N24	Collet Ø 3,2mm. - 1/8"
3 13N27	Collet body Ø 1,6mm. - 1/16"
70067WT	Collet body Ø 2,0mm. - 4/64"
13N28	Collet body Ø 2,4mm. - 3/32"
13N29	Collet body Ø 3,2mm. - 1/8"
4 13N08	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4"
13N09	Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16"
13N10	Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8"
13N11	Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16"
13N12	Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5 45V43	Collet body Gas Lens Ø 1,6 mm. - 1/16"
45V44	Collet body Gas Lens Ø 2,4 mm. - 3/32"
45V45	Collet body Gas Lens Ø 3,2 mm. - 1/8"
6 53N58	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4"
53N59	Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16"
53N60	Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8"
53N61	Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7A 41V24	Long back cap
7B 41V35	Medium back cap
7C 41V33	Short back cap
8 H100	Handle
9 45V031238	Power cable mt. 4 Braided 3/8"G
45V03121X1	Power cable mt. 4 Braided M12x1
45V042538	Power cable mt. 8 Braided 3/8"G
45V042512X1	Power cable mt. 8 Braided M12x1
10 TG20021	Cable assembly mt. 4 3/8"G
TG20022	Cable assembly mt. 8 3/8"G
TG20023	Cable assembly mt. 4 M12x1
TG20024	Cable assembly mt. 8 M12x1

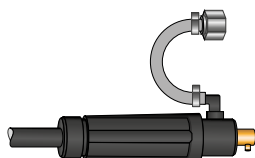
The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131

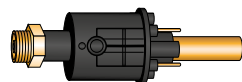
EUROTORCH WP-24W



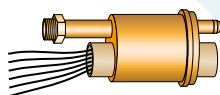
WATER ADAPTOR



DX 50 PLUG



CENTRAL CONNECTION



EUROTIG

RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 120A AC - 180A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2412RBSW	Torch WP-24 mt.4 connection 12x1 - 3/8
WP2412RSF	Torch WP-24 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP2425RBSW	Torch WP-24 mt.8 connection 12x1 - 3/8
WP2425RSF	Torch WP-24 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP2412RBSW+D	Torch WP-24 mt.4 connection + DX PLUG
WP2412RSF+D	Torch WP-24 mt.4 connection HIGH-FLEX (LEATHER) + DX PLUG
WP2425RBSW+D	Torch WP-24 mt.8 connection + DX PLUG
WP2425RSF+D	Torch WP-24 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

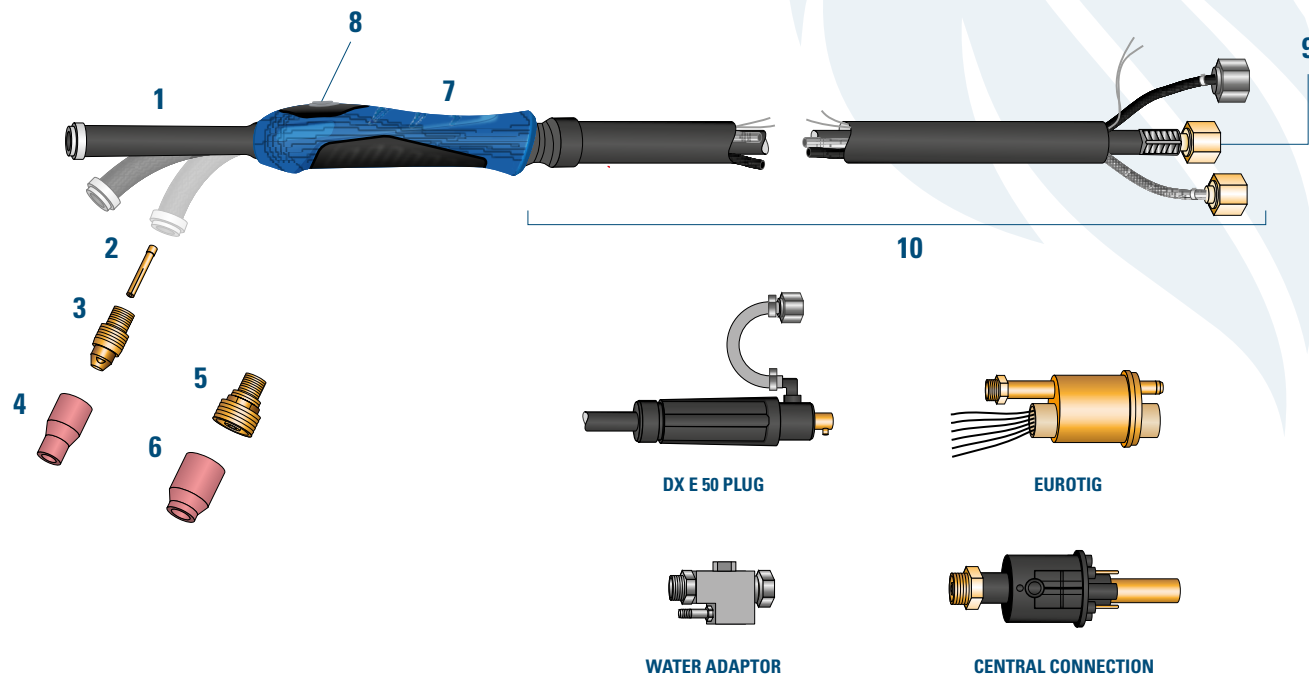
*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1A WP24W	Torch head WP-24



EUROTORCH WP-25



RECOMENDED USE

Ideal for medium carpentry.

TECHNICAL DATA

Cooling system: water cooling
Duty cycle 100%: 220A AC - 250A DC



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2512RBSW	Torch WP-25 mt.4 connection 12x1 - 3/8
WP2512RSF	Torch WP-25 mt.4 connection 12x1 - 3/8 HIGH-FLEX* (LEATHER)
WP2525RBSW	Torch WP-25 mt.8 connection 12x1 - 3/8
WP2525RSF	Torch WP-25 mt.8 connection 12x1 - 3/8 HIGH-FLEX (LEATHER)
WP2512RBSW+D	Torch WP-25 mt.4 connection + DX PLUG
WP2512RSF+D	Torch WP-25 mt.4 connection HIGH-FLEX (LEATHER) +DX PLUG
WP2525RBSW+D	Torch WP-25 mt.8 connection + DX PLUG
WP2525RSF+D	Torch WP-25 mt.8 connection HIGH-FLEX (LEATHER) + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EURO TIG Connection or bracket connection adaptor.

*HIGH-FLEX version also available with TUBIX cover by adding "TS" to the code.

TORCH DESCRIPTION

PRODUCT CODE	DESCRIPTION
1 WP25 598882	Torch head WP-25 (straight flex) Torch Body Insulator
2 13N22 70066WT 13N23 13N24	Collet Ø 1,6mm. - 1/16" Collet Ø 2,0mm. - 4/64" Collet Ø 2,4mm. - 3/32" Collet Ø 3,2mm. - 1/8"
3 13N27 70067WT 13N28 13N29	Collet body Ø 1,6mm. - 1/16" Collet body Ø 2,0mm. - 4/64" Collet body Ø 2,4mm. - 3/32" Collet body Ø 3,2mm. - 1/8"
4 13N08 13N09 13N10 13N11 13N12	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gr. 6 Ø 25,5 mm. - 3/8" Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5 45V43 45V44 45V45	Collet body Gas Lens Ø 1,6 mm. - 1/16" Collet body Gas Lens Ø 2,4 mm. - 3/32" Collet body Gas Lens Ø 3,2 mm. - 1/8"
6 53N58 53N59 53N60 53N61	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7 TP91C TGHBSC	Ergonomic handle (knurled)* Ergonomic handle (rubber)*
8 TGSB1P TGSB2P TGSB4P TGSBPO	Micro + switch 1 position** Micro + switch 2 positions ** Micro + switch 4 positions** Micro + regulator switch**
9 45V031238 45V03121X1 45V042538 45V042512X1	Power cable mt. 4 Braided 3/8"G Power cable mt. 4 Braided M12x1 Power cable mt. 8 Braided 3/8"G Power cable mt. 8 Braided M12x1
10 TG20021 TG20022 TG20023 TG20024	Cable assembly mt. 4 3/8"G Cable assembly mt. 8 3/8"G Cable assembly mt. 4 M12x1 Cable assembly mt. 8 M12x1

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

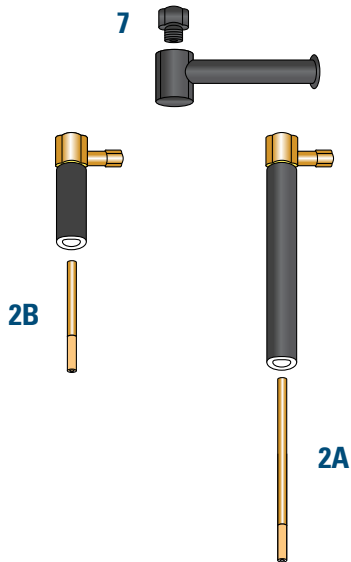
For electrodes and adaptors look at page 130-131

* Joint, nut and screws included.

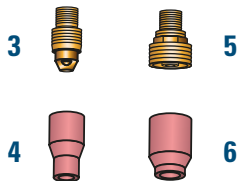
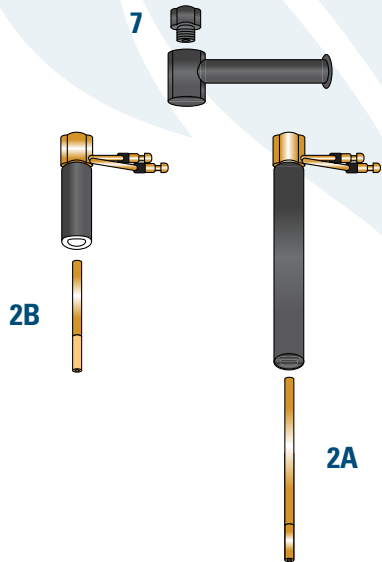
** New handle with switch and micro are interchangeable.

EUROTORCH WP-22 A/W

WP22 A - AIR COOLED



WP22 W - WATER COOLED



TECHNICAL DATA

Cooling system: Air cooling
Duty cycle 35%: 125 Amp Argon

TECHNICAL DATA

Cooling system: Air cooling
Duty cycle 100%: 250 Amp Argon



EN 60974-7



COMPLETE TORCHES

CODE	DESCRIPTION
WP2212RBSW	Torch WP-22G mt.4 connection 12x1 - 3/8
WP2225RBSW	Torch WP-22G mt.8 connection 12x1 - 3/8
WP2212RBSW+D	Torch WP-22G mt.4 connection + DX PLUG
WP2225RBSW+D	Torch WP-22G mt.8 connection + DX PLUG

The above codes refer to torches with standard 12x1 or 3/8 connections (SPECIFY WHICH CONNECTION IS DESIRED); to request the DX PLUG type connector, simply add the designation "+D25" for DX PLUG 25 and "+D50" for DX PLUG 50 to the standard code. Additionally, it is possible to request a 1/4 connection; Central Connection; EUROTIG Connection or bracket connection adaptor.

TORCH DESCRIPTION

	PRODUCT CODE	DESCRIPTION
1	WP22GA WP22GB WP22WA WP22WB 598882	Torch head WP-22 A 7" Gas Torch head WP-22 B 3" Gas Torch head WP-22 A 7" Water Torch head WP-22 B 3" Water Torch Body Insulator
2A	22N23A7	Collet Ø 2,4mm. - 3/32"
2B	22N23B7	Collet Ø 2,4mm. - 3/32"
3	13N27 70067WT 13N28 13N29	Collet body Ø 1,6mm. - 1/16" Collet body Ø 2,0mm. - 4/64" Collet body Ø 2,4mm. - 3/32" Collet body Ø 3,2mm. - 1/8"
4	13N08 13N09 13N10 13N11 13N12	Ceramic nozzle Gr. 4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gr. 5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gr. 6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gr. 7 Ø 11,0 mm. - 7/16" Ceramic nozzle Gr. 8 Ø 12,7 mm. - 1/2"
5	45V43 45V44 45V45	Collet body Gas Lens Ø 1,6 mm. - 1/16" Collet body Gas Lens Ø 2,4 mm. - 3/32" Collet body Gas Lens Ø 3,2 mm. - 1/8"
6	53N58 53N59 53N60 53N61	Ceramic nozzle Gas Lens Gr.4 Ø 6,0 mm. - 1/4" Ceramic nozzle Gas Lens Gr.5 Ø 8,0 mm. - 5/16" Ceramic nozzle Gas Lens Gr.6 Ø 9,5 mm. - 3/8" Ceramic nozzle Gas Lens Gr.7 Ø 11,0 mm. - 7/16"
7		Short back cap
	45V031238 45V03121X1 45V042538 45V042512X1	Power cable mt. 4 Braided 3/8"G Power cable mt. 4 Braided M12x1 Power cable mt. 8 Braided 3/8"G Power cable mt. 8 Braided M12x1
	TG20021 TG20022 TG20023 TG20024	Cable assembly mt. 4 3/8"G Cable assembly mt. 8 3/8"G Cable assembly mt. 4 M12x1 Cable assembly mt. 8 M12x1

The table shows the standard configuration. For any kind of customization, please refer to the sales department.

For electrodes and adaptors look at page 130-131



TIG ADAPTERS

ADAPTERS

PRODUCT CODE	DESCRIPTION
TGADS25	TIG Adaptor kit DX PLUG 25 12x1 complete
TGADS50	TIG Adaptor kit DX PLUG 50 12x1 complete
TG302P	TIG Adaptor centralized kit with 2 pins
TGAST38	TIG Adaptor kit bracket 3/8"
TG302PH	TIG Adaptor centralized kit H2O with 2 Pins



TUNGSTEN ELECTRODES

CERIATED TUNGSTEN ELECTRODES WC20 (CERIUM 2%) L=175 GREY

PRODUCT CODE	DESCRIPTION	
WWCE16	Electrode Ø 1,6mm. - 1/16"	10
WWCE20	Electrode Ø 2,0mm. - 5/64"	10
WWCE24	Electrode Ø 2,4mm. - 3/32"	10
WWCE32	Electrode Ø 3,2mm. - 1/8"	10
WWCE40	Electrode Ø 4,0mm. - 5/32"	10

RED TUNGSTEN ELECTRODES WT 20 (THORIUM 2%) L=175 RED

PRODUCT CODE	DESCRIPTION	
WWTH16	Electrode Ø 1,6mm. - 1/16"	10
WWTH20	Electrode Ø 2,0mm. - 5/64"	10
WWTH24	Electrode Ø 2,4mm. - 3/32"	10
WWTH32	Electrode Ø 3,2mm. - 1/8"	10
WWTH40	Electrode Ø 4,0mm. - 5/32"	10

PURE TUNGSTEN ELECTRODES WP L=175 GREEN

PRODUCT CODE	DESCRIPTION	
WWP16	Electrode Ø 1,6mm. - 1/16"	10
WWP20	Electrode Ø 2,0mm. - 5/64"	10
WWP24	Electrode Ø 2,4mm. - 3/32"	10
WWP32	Electrode Ø 3,2mm. - 1/8"	10
WWP40	Electrode Ø 4,0mm. - 5/32"	10

LANTHANIATED TUNGSTEN ELECTRODES WL15 (LANTHANO 1.5%) L=175 GOLD

PRODUCT CODE	DESCRIPTION	
WWL116	Electrode Ø 1,6mm. - 1/16"	10
WWL120	Electrode Ø 2,0mm. - 5/64"	10
WWL124	Electrode Ø 2,4mm. - 3/32"	10
WWL132	Electrode Ø 3,2mm. - 1/8"	10
WWL140	Electrode Ø 4,0mm. - 5/32"	10

LANTHANIATED TUNGSTEN ELECTRODES WTR20 (LANTHANO 2%) L=175 BLUE

PRODUCT CODE	DESCRIPTION	
WWTR16	Electrode Ø 1,6mm. - 1/16"	10
WWTR20	Electrode Ø 2,0mm. - 5/64"	10
WWTR24	Electrode Ø 2,4mm. - 3/32"	10
WWTR32	Electrode Ø 3,2mm.-1/8"	10
WWTR40	Electrode Ø 4,0mm. - 5/32"	10

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ELECTRODE HOLDER SERIES

Pt Series



PRODUCT CODE
EH200PT

DESCRIPTION
Electrode holder PT series to 200 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
150 A	200 A	3,2	25

Lt Series



PRODUCT CODE
EH200LT

DESCRIPTION
Electrode holder LT series to 200 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
150 A	200 A	3,2	25

FCL Series



PRODUCT CODE
EH200FCL

DESCRIPTION
Electrode holder FCL series to 200 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
150 A	200 A	3,2	25



PRODUCT CODE
EH300FCL

DESCRIPTION
Electrode holder FCL series to 300 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
250 A	300 A	4,0	35



PRODUCT CODE
EH400FCL

DESCRIPTION
Electrode holder FCL series to 400 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
300 A	400 A	5,0	50



PRODUCT CODE
EH600FCL

DESCRIPTION
Electrode holder FCL series to 600 Amps

A	A	Ø	⦿
60%	35%	mm	mm ²
400 A	600 A	6,3	70



PRODUCT CODE
EH700FCL

DESCRIPTION
Electrode holder FCL series to 700 Amps.

A	A	Ø	⦿
60%	35%	mm	mm ²
500 A	700 A	7,0	95

ROTARY EARTH CLAMP SERIES

CMP Series



PRODUCT CODE
GC300CMP

DESCRIPTION
Earth clamp CMP series to 300 Amps

A	A	⦿
60%	35%	mm ²
250 A	300 A	50



PRODUCT CODE
GC500CMP

DESCRIPTION
Earth clamp CMP series to 500 Amps

A	A	⦿
60%	35%	mm ²
400 A	500 A	95



PRODUCT CODE
GC800CMP

DESCRIPTION
Earth clamp CMP series to 800 Amps

A	A	⦿
60%	35%	mm ²
600 A	800 A	120

MY Series



PRODUCT CODE
GC600MY

DESCRIPTION
Earth clamp MY series to 600 Amps

A	A	⦿
60%	35%	mm ²
500 A	600 A	95

ST Series



PRODUCT CODE
GC600ST-BS

DESCRIPTION
Earth clamp ST series to 600 Amps

A	A	⦿
60%	35%	mm ²
500 A	600 A	95

FT series



PRODUCT CODE
GC750FT

DESCRIPTION
Earth clamp FT series to 750 Amps

A	A	⦿
60%	35%	mm ²
650 A	750 A	120

ROTARY EARTH CLAMP SERIES

SC Series



PRODUCT CODE
GC200SC

DESCRIPTION
Brass earth clamp SC series to 200 Amps

A **A** 
60% 35% mm²
150 A 200 A 25



PRODUCT CODE
GC300SC

DESCRIPTION
Brass earth clamp SC series to 300 Amps

A **A** 
60% 35% mm²
300 A 400 A 35-50



PRODUCT CODE
GC500SC

DESCRIPTION
Brass earth clamp SC series to 500 Amps

A **A** 
60% 35% mm²
500 A 600 A 50-70

CC Series



PRODUCT CODE
EC200CC

DESCRIPTION
Tin plate earth clamp CC series to 200 Amps

A **A** 
60% 35% mm²
150 A 200 A 25



PRODUCT CODE
EC400CC

DESCRIPTION
Tin plate earth clamp CC series to 400 Amps

A **A** 
60% 35% mm²
300 A 400 A 35-50



PRODUCT CODE
EC600CC

DESCRIPTION
Tin plate earth clamp CC series to 600 Amps

A **A** 
60% 35% mm²
500 A 600 A 50-70

NT Series



PRODUCT CODE
EC200NT

DESCRIPTION
Tin plate earth clamp NT series to 200 Amps

A **A** 
60% 35% mm²
200 A 250 A 25



PRODUCT CODE
EC350NT

DESCRIPTION
Tin plate earth clamp NT series to 250 Amps

A **A** 
60% 35% mm²
300 A 400 A 35



PRODUCT CODE
EC500NT

DESCRIPTION
Tin plate earth clamp NT series to 500 Amps

A **A** 
60% 35% mm²
400 A 500 A 50-70



PRODUCT CODE
EC650NT

DESCRIPTION
Tin plate earth clamp NT series to 650 Amps

A **A** 
60% 35% mm²
500 A 600 A 70-95

KIT ELECTRODE HOLDER

The kits shown are the most popular on the market, but it is possible to meet any combination and length requirements.



PRODUCT CODE	DESCRIPTION
KP254A200FCL	Kit electrode holder cable 25mm / 4 mt with clamp 200 FCL, DX PLUG 25
PRODUCT CODE	DESCRIPTION
KP354B300FCL	Kit electrode holder cable 35mm / 4 mt with clamp 300 FCL, DX PLUG 50
PRODUCT CODE	DESCRIPTION
KP504B400FCL	Kit electrode holder cable 50mm / 4 mt with clamp 400 FCL, DX PLUG 50
PRODUCT CODE	DESCRIPTION
KP704C600FCL	Kit electrode holder cable 70mm / 4 mt with clamp 600 FCL, DX PLUG 70

KIT EARTH CLAMP

The kits shown are the most popular on the market, but it is possible to meet any combination and length requirements.



Cable Kit 25

PRODUCT CODE	DESCRIPTION
KM254A200SC	Kit earth clamp cable 25mm / 4 mt with clamp 200 SC, DX PLUG 25
PRODUCT CODE	DESCRIPTION
KM254A200NT	Kit earth clamp cable 25mm / 4 mt with clamp 200 NT, DX PLUG 25

Cable Kit 35

PRODUCT CODE	DESCRIPTION
KM354B300SC	Kit earth clamp cable 35mm / 4 mt with clamp 300 SC, DX PLUG 50
PRODUCT CODE	DESCRIPTION
KM354B350NT	Kit earth clamp cable 35mm / 4 mt with clamp 350 NT, DX PLUG 50
PRODUCT CODE	DESCRIPTION
KM354B300CMP	Kit earth clamp cable 35mm / 4 mt with clamp 300 CMP, DX PLUG 50

Cable Kit 50

PRODUCT CODE	DESCRIPTION
KM504B500SC	Kit earth clamp cable 50mm / 4 mt with clamp 500 SC, DX PLUG 50
KM504B500NT	Kit earth clamp cable 50mm / 4 mt with clamp 500 NT, DX PLUG 50
KM504B500CMP	Kit earth clamp cable 50mm / 4 mt with clamp 500 CMP, DX PLUG 50

Cable Kit 75

PRODUCT CODE	DESCRIPTION
KM704C650NT	Kit earth clamp cable 70mm / 4 mt with clamp 650 NT, DX PLUG 70
KM704C800CMP	Kit earth clamp cable 70mm / 4 mt with clamp 800 CMP, DX PLUG 70

EXTENSION CORDS

Production on request of extension cords (to be agreed)

DESCRIPTION
COAXIAL CABLE PACK EXTENSION CORD FROM GENERATOR TO CART, GAS AND WATER
DESCRIPTION
EXTENSION CORDS WITH WATER COOLING
DESCRIPTION
EXTENSION CORDS WITH AIR COOLING

CABLE CONNECTORS



PRODUCT CODE	DESCRIPTION
TXSVM25	Plug male SS 10-25

A	A	
60%	35%	mm²
200	250	25



PRODUCT CODE	DESCRIPTION
TXPVF25	Socket female SS 10-25

A	A	
60%	35%	mm²
200	250	25



PRODUCT CODE	DESCRIPTION
TXPPF25	Panel socket 10-25

A	A	
60%	35%	mm²
200	250	25



PRODUCT CODE	DESCRIPTION
TXSVM50	Plug male SS 35-50

A	A	
60%	35%	mm²
300	400	50



PRODUCT CODE	DESCRIPTION
TXPVF50	Socket female SS 35-50

A	A	
60%	35%	mm²
300	400	50



PRODUCT CODE	DESCRIPTION
TXPPF50	Panel socket 35-50

A	A	
60%	35%	mm²
300	400	50



PRODUCT CODE	DESCRIPTION
TXSVM70	Plug male SS 50-70

A	A	
60%	35%	mm²
400	500	70



PRODUCT CODE	DESCRIPTION
TXPVF70	Socket female SS 50-70

A	A	
60%	35%	mm²
400	500	70



PRODUCT CODE	DESCRIPTION
TXPPF70	Panel socket 50-70

A	A	
60%	35%	mm²
400	500	70



PRODUCT CODE	DESCRIPTION
TXSVM95	Plug male SS 70-95

A	A	
60%	35%	mm²
500	600	95



PRODUCT CODE	DESCRIPTION
TXPVF95	Socket female SS 70-95

A	A	
60%	35%	mm²
500	600	95



PRODUCT CODE	DESCRIPTION
TXPPF95	Panel socket 70-95

A	A	
60%	35%	mm²
500	600	95

CRIMPING LUGS



PRODUCT CODE	DESCRIPTION
CL16	Crimping lugs 16

PRODUCT CODE	DESCRIPTION
CL25	Crimping lugs 25

PRODUCT CODE	DESCRIPTION
CL35	Crimping lugs 35

PRODUCT CODE	DESCRIPTION
CL50	Crimping lugs 50

PRODUCT CODE	DESCRIPTION
CL70	Crimping lugs 70

PRODUCT CODE	DESCRIPTION
CL95	Crimping lugs 95

PRODUCT CODE	DESCRIPTION
CL120	Crimping lugs 120

TORCH CHECKING MACHINE MIG TIG PLASMA

PARAMETERS EXAMINED:

- Triggers and electric connections
- Power cable capacity
- Gas and water circuit diagnosis



PRODUCT CODE	DESCRIPTION
XXEC	Machine for testing and diagnosing MIG, TIG, and PLASMA torches compatible with all major connectors on the market

GOUGING TORCH K4000



DESCRIZIONE:

- Maximum current rating, 1000A.
- Power Cable cable length, 2,1 m.
- Electrode diameter range, 4–12.7 mm.
- Ergonomic handle

COOLANT FOR SOLDERING CIRCUITS



PARAMETERS EXAMINED:

- It has low thermal conductivity.
- It ensures optimum cooling.
- It protects equipment and extends its service life.
- It promotes lubrication.
- It is free from harmful substances.

PROPERTIES, INTENDED USE AND RECOMMENDED DOSAGES:

Protective fluid for cooling circuits; thanks to its special formula, it provides antifreeze, cooling, anti-corrosion and anti-scale protection.

- Withstands temperatures from -20°C to +120°C.
- Guarantees a freezing point of -20° and a boiling point under operating conditions of +120°
- Does not damage rubber or plastic.
- Corrosion inhibitor.
- Has low conductivity.
- Does not cause limescale build-up.
- Easily identifiable by its pink colour.
- Non-flammable.
- Ready to use.

PRODUCT CODE	DESCRIPTION
XXLR5	Coolant – 5-litre can

TECHNICAL DATA

Appearance	Clear liquid
Colour	Slightly red
pH	7sol.100%
Density and/or relative density	1.00g/ml (20°)

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.
For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

COOLANT FOR PLASMA AND LASER CUTTING SYSTEMS



PARAMETERS EXAMINED:

- It has low thermal conductivity.
- It ensures optimal cooling.
- It protects equipment and extends its service life.
- It promotes lubrication.
- Free from harmful substances

PROPERTIES, INTENDED USE AND RECOMMENDED DOSAGES:

A protective fluid for cooling circuits; thanks to its special formula, it provides antifreeze, cooling, anti-corrosion and anti-scale protection.

- Withstands temperatures from -20°C to +120°C.
- Guarantees a freezing point of -20° and a boiling point of +120° under operating conditions.
- Does not damage rubber or plastic.
- Corrosion inhibitor.
- Has low thermal conductivity.
- Does not cause limescale build-up.
- Easily identifiable by its pink colour.
- Non-flammable.
- Ready to use.

PRODUCT CODE	DESCRIPTION
XXLP5	PLASMA coolant – 5-litre can

TECHNICAL DATA	
Appearance	Clear liquid
Colour	Slightly red
pH	7sol.100%
Density and/or relative density	1.00g/ml (20°)

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.
For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

ANTI-STICKING FLUID FOR WELDING



PARAMETERS EXAMINED:

- Prevents welding spatter from sticking.
- Does not contain silicone.
- Non-flammable.
- Free from harmful substances.

PROPERTIES, INTENDED USE AND RECOMMENDED DOSAGES:

A liquid formulated to prevent welding spatter from adhering to surfaces and the torch. Suitable for continuous wire welding and for automated systems.

- Permette le successive operazioni di cromatura, verniciatura, zincatura, ecc.
- Non è infiammabile quindi può essere utilizzato in luoghi chiusi.
- Diluibile in acqua
- Diluibile con acqua al 50% (50% prodotto, 50% acqua).Spruzzare sul materiale da saldare senza eccedere.

PRODUCT CODE	DESCRIPTION
XXAS5	Anti-adhesive liquid (to be diluted) – 5-litre can

TECHNICAL DATA	
Appearance	Clear liquid
Colour	Light yellow
pH	7sol.100%
Density and/or relative density	1.00g/ml (20°)

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.
For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

ANTI-STICKING FLUID FOR WELDING



PARAMETERS EXAMINED:

- Prevents welding spatter from sticking.
- Does not contain silicone.
- Non-flammable.
- Free from harmful substances.

PROPERTIES, INTENDED USE AND RECOMMENDED DOSAGES:

A liquid formulated to prevent welding spatter from adhering to surfaces and the torch. Suitable for continuous wire welding and for automated systems.

- It allows for subsequent processes such as chrome plating, painting, galvanising, etc.
- It is non-flammable and can therefore be used indoors.
- Water-soluble.
- Ready to use.

PRODUCT CODE	DESCRIPTION
XXAS1	Anti-adhesive liquid (ready to use) DISPENSER 1 litre PACK: 6 BOTTLES + 2 TRIGGER SPRAYS

TECHNICAL DATA	
Appearance	Clear liquid
Colour	Light yellow
pH	7sol.100%
Density and/or relative density	1.00g/ml (20°)

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.
For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

ALGAE-CONTROL LIQUID FOR AUTOMATIC PLASMA AND OXY-CUTTING SYSTEMS



PARAMETERS EXAMINED:

- Prevents hot spots, corrosion, bacteria and foaming.
- Permanently eliminates odours: immediately biodegrades foreign oils.
- Increases production speed.
- Does not produce harmful vapours.

PROPERTIES, INTENDED USE AND RECOMMENDED DOSAGES:

A liquid formulated to prevent corrosion and protect equipment, and to prevent the growth of bacteria and algae in the water tanks of CNC plasma cutters.

To be diluted: Mix 1 litre of fluid with 20 litres of water.

PRODUCT CODE	DESCRIPTION
XXLB5	Algae-control liquid to be diluted 1:20 – 5-litre can

TECHNICAL DATA	
Appearance	Clear liquid
Colour	Blue
pH	7sol.100%

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.
For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

PROT MIG ANTI-SEIZING PASTE FOR WELDING



PARAMETERS EXAMINED:

- Protects torches from the slag produced during welding.
- Does not contain silicone.
- Non-flammable.
- Free from harmful substances.

CHARACTERISTICS, INTENDED USE AND RECOMMENDED DOSES:

PROT MIG PASTA has been designed to protect the torch from welding spatter.

- Suitable for protecting the consumables of MIG/MAG welding torches.
- Before starting to weld, dip the hot, clean tip of the torch into 2 cm of PROT MIG PASTA.
- Allow any excess product to drip back into the jar to ensure maximum protection.
- Spatter accumulated on the surface of the nozzle will be easy to remove.
- Ready to use.

PRODUCT CODE	DESCRIPTION
CB955	Anti-adhesive paste – 180 g jar. The product is sold in packs of 10 jars.

TECHNICAL DATA

Appearance	Paste-like mixture
Colour	Semi-transparent

WARNING:

- Keep out of the reach of children.
- Do not swallow. If swallowed, seek medical advice immediately and show the container and label to the doctor.
- The product is not considered to pose a health risk when used as intended. Standard good manufacturing practice is sufficient to ensure the safe use of the product.

NOTE: THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE.

For use by qualified personnel only. A safety data sheet is available to professional users.

Product compliant with HACCP procedures under Legislative Decree 193/07.

AS-5000F WELDING HELMET COD. AS-5011ES



PARAMETERS EXAMINED:

- Lightweight, with a modern design offering high impact resistance and durability
- Ergonomic structure providing excellent stability and comfort
- PL-5004 internal protection **118x97x1mm**
- Adatto agli standard ADF per le dimensioni 100x60mm (3.94"x2.36"):
XA-1121, XA-1131I, XA-1021D, XA-1122E, XA-1006, XA-1001FG, ect

XA-1011 FILTER



MODELLO

Filter dimension	XA-1011
View size	114x133x9.5mm (4.5"x5.25")
CE Classification	100x60mm (3.94"x2.36")
Sensors	1/1/1/1
Light state	4
Dark state	Shade4 (3# is available)
Shade control	Variable shade 9-13
Switching time	Internal, digital control
Sensitivity control	0.04ms (ANSI)
Time from dark to light	Adjustable (Level 1-Level 5 for Low-high)
Grinding function	Adjustable (Level 1-Level 5 for 0.1-0.9s)
Low battery warning indicator	Yes
Operation temperature	Yes
Storing temperature	-15°C- 65°C (-59°F-149°F)
Power supply	-25°C- 85°C (-77°F-185°F)
Inner protection lens	Solar cell, replaceable battery (CR2450*2PCS)
Minimum TIG welding current	PL-5001
	3A

AS-8000F WELDING HELMET

COD. AS-5022FD



PARAMETERS EXAMINED:

Lightweight, with a modern design offering high impact resistance and durability
Ergonomic structure providing excellent stability and comfort.
PL-5002 internal protection *114x133x1mm*
Suitable for ADF standards for dimensions 114x133mm (4.5"x5.25"):
XA-5122D, XA-5122, XA-5022D, XA-5022, XA-5001D, XA-5000, etc.

XA-1011 FILTER



MODEL	XA-1011
Filter dimension	110x90x8.5mm (4.33"x3.54")
View size	97x47mm (3.82"x1.85")
CE Classification	1/1/1/2
Sensors	4
Light state	Shade 3
Dark state	Variable shade 9-13
Shade control	External
Switching time	0.04ms (ANSI)
Sensitivity control	Adjustable (Internal)
Time from dark to light	Adjustable 0.1-0.9S
Grinding function	Yes, External
Low battery warning indicator	Yes
Operation temperature	-15°C- 65°C (-59°F-149°F)
Storing temperature	-25°C- 85°C (-77°F-185°F)
Power supply	Solar cell, replaceable battery (CR2450*1PC)
Inner protection lens	PL-2001
Minimum TIG welding current	5A

TC MINI TUNGSTEN SHARPENER

COD. XXTNGMINI



TECHNICAL SPECIFICATIONS	
Rechargeable battery	8VMax Li-ion 2000Ah
Charger input	100-240V~50/60Hz 0.2A
Charger output	5.0V DC 1.5A
Battery charging time	2-3h
Maximum disc diameter	Ø 35mm 5.000-
Speed	30.000/min
Spring-loaded chuck capacity	3.2mm Max.

TC MAXI TUNGSTEN SHARPENER COD. XXTNGMAX1



CARATTERISTICHE TECNICHE

Voltage	220V~230V 50/60Hz
Motor power	750W
Angular speed	11.000 giri/min
Grinding/sharpening angles	15° / 18° / 22,5° / 30°
Dust cap which prevents tungsten dust from escaping	
Tungsten electrode diameters	040" (1,0 mm), 1/16" (1,6 mm), 5/64" (2,0 mm), 3/32" (2,4 mm), 1/8" (3,2 mm), 5/32" (4,0 mm)



FOR MANUFACTURERS

CABLE LINE



COAXIAL CABLES



COAXIAL CABLE WITH RUBBER COATING AND INNER TUBE MADE OF HTZ® MATERIAL (HIGH HEAT RESISTANCE) WITH COPPER BRAID Ø 0195 MM.

3 control cables	(3 x 0,50mm ²)	Standard configuration
7 control cables	(5 x 0,75 mm ² + 2 x 1,5mm ²)	on request
14 control cables	(12 x 0,75 mm ² + 2 x 1,5 mm ²)	on request

Also available with 2 PVC water tubes Ø 5 x 15
In compliance with CEI 20-19 Cenelec HD22 standards

USE	assembly of air-cooled or water-cooled MIG torches
SECTIONS	16mm, 25mm, 35mm, 50mm, 66mm (it is possible on request to produce any required section)
PACKAGING	in boxes of a minimum of 50 meters or in reels of 1000 meters

Coaxial with 3 control cables

PRODUCT CODE	DESCRIPTION
TWCX16E	Coaxial cable 16mm ² , inner tube HTZ 6,5 x 8,5and 3 control wires
TWCX25E	Coaxial cable 25mm ² , inner tube HTZ 6,5 x 8,5 and 3 control wires
TWCX25BE	Coaxial cable 25mm ² , inner tube HTZ 8 x 10 and 3 control wires
TWCX35SE	Coaxial cable 35mm ² , inner tube HTZ 6,5 x 8,5 and 3 control wires
TWCX35BE	Coaxial cable 35mm ² , inner tube HTZ 8 x 10 and 3 control wires
TWCX50SE	Coaxial cable 50mm ² , inner tube HTZ 6,5 x 8,5 and 3 control wires
TWCX50E	Coaxial cable 50mm ² , inner tube HTZ 8 x 10 and 3 control wires
TWCX66E	Coaxial cable 66mm ² , inner tube HTZ 8 x 10 and 3 control wires

Coaxial with 7 control cables (on request)

PRODUCT CODE	DESCRIPTION
TWCX35SE7	Coaxial cable 35mm ² , inner tube HTZ 6,5 x 8,5 and 7 control wires
TWCX50SE7	Coaxial cable 50mm ² , inner tube HTZ 6,5 x 8,5 and 7 control wires
TWCX70SE7	Coaxial cable 70mm ² , inner tube HTZ 6,5 x 8,5 and 7 control wires
TWCX95SE7	Coaxial cable 95mm ² , inner tube HTZ 6,5 x 8,5 and 7 control wires

Coaxial with 14 control cables (on request)

PRODUCT CODE	DESCRIPTION
TWCX35SE14	Coaxial cable 35mm ² , inner tube HTZ 6,5 x 8,5 and 14 control wires
TWCX50SE14	Coaxial cable 50mm ² , inner tube HTZ 6,5 x 8,5 and 14 control wires
TWCX75SE14	Coaxial cable 70mm ² , inner tube HTZ 6,5 x 8,5 and 14 control wires
TWCX95SE14	Coaxial cable 95mm ² , inner tube HTZ 6,5 x 8,5 and 14 control wires

Coaxial with H2O tubes (on request)

PRODUCT CODE	DESCRIPTION
TWCX50SE14H	Coaxial cable 50mm ² , inner tube HTZ 6,5 x 8,5, with 2 water tubes 5 x 8 and 14 control wires
TWCX75SE14H	Coaxial cable 70mm ² , inner tube HTZ 6,5 x 8,5, with 2 water tubes 5 x 8 and 14 control wires
TWCX95SE14H	Coaxial cable 95mm ² , inner tube HTZ 6,5 x 8,5, with 2 water tubes 5 x 8 and 14 control wires



ASSEMBLED COAXIAL CABLES

ASSEMBLED COAXIAL CABLES WITH FASTON AND FITTINGS ON BOTH SIDES.

USE	for assembly or repair of air torches. Packaging in boxes.
CONNECTORS	fittings 10x1, 12x1 ,14x1, ¼", 10x1 female

Assembled coaxial cables

PRODUCT CODE	DESCRIPTION		
3 METERS BZCX153E	Assembled coaxial cable 16mm ²	5 METERS BZCX405E	Assembled coaxial cable 66mm ²
4 METERS BZCX154E	Assembled coaxial cable 16mm ²	3 METERS TWCX110E	Assembled coaxial cable TW1 25mm ²
5 METERS BZCX155E	Assembled coaxial cable 16mm ²	3,6 METERS TWCX112E	Assembled coaxial cable TW1 25mm ²
3 METERS BZCX253E	Assembled coaxial cable 25mm ²	4,5 METERS TWCX115E	Assembled coaxial cable TW1 25mm ²
4 METERS BZCX254E	Assembled coaxial cable 25mm ²	3 METERS TWCX210E	Assembled coaxial cable TW2 35mm ²
5 METERS BZCX255E	Assembled coaxial cable 25mm ²	3,6 METERS TWCX212E	Assembled coaxial cable TW2 35mm ²
3 METERS BZCX263E	Assembled coaxial cable 35mm ²	4,5 METERS TWCX215E	Assembled coaxial cable TW2 35mm ²
4 METERS BZCX264E	Assembled coaxial cable 35mm ²	3 METERS TWCX410E	Assembled coaxial cable TW4 50mm ²
5 METERS BZCX265E	Assembled coaxial cable 35mm ²	3,6 METERS TWCX412E	Assembled coaxial cable TW4 50mm ²
3 METERS BZCX363E	Assembled coaxial cable 50mm ²	4,5 METERS TWCX415E	Assembled coaxial cable TW4 50mm ²
4 METERS BZCX364E	Assembled coaxial cable 50mm ²	3 METERS TWCX510E	Assembled coaxial cable TW5 66mm ²
5 METERS BZCX365E	Assembled coaxial cable 50mm ²	3,6 METERS TWCX512E	Assembled coaxial cable TW5 66mm ²
3 METERS BZCX403E	Assembled coaxial cable 66mm ²	4,5 METERS TWCX515E	Assembled coaxial cable TW5 66mm ²
4 METERS BZCX404E	Assembled coaxial cable 66mm ²		

CABLE LINE



SINGLE-CORE WELDING CABLE WITH PVC COATING H07V-K



HIGH FLEXIBILITY SINGLE-CORE WELDING CABLE WITH H07V-K INSULATING COATING MADE OF COPPER WIRE WITH CAPILLARIESES Ø 0,20 MM².

USE

For secondary connections in welding machines and for grounding cables

PACKAGING

Rolls of 100m on request of 50m or in reels of 800/1000/1200 meters

Single-core welding cable

PRODUCT CODE	DESCRIPTION
XXCV10PVC	Single-core welding cable 10mm² PVC
XXCV16PVC	Single-core welding cable 16mm² coating PVC
XXCV25PVC	Single-core welding cable 25mm² coating PVC
XXCV35PVC	Single-core welding cable 35mm² coating PVC
XXCV50PVC	Single-core welding cable 50mm² coating PVC
XXCV70PVC	Single-core welding cable 70mm² coating PVC
XXCV95PVC	Single-core welding cable 95mm² coating PVC
XXCV120PVC	Single-core welding cable 120mm² coating PVC
XXCV150PVC	Single-core welding cable 150mm² coating PVC (on request)

SINGLE-CORE WELDING CABLE WITH RUBBER COATING H01N2-D



HIGH FLEXIBILITY SINGLE-CORE WELDING CABLE WITH H01N2-D INSULATING COATING MADE OF COPPER WIRE WITH CAPILLARIESES Ø 0,20 MM².

In compliance with Cenelec standards.

USE

For secondary connections in welding machines and for grounding cables

PACKAGING

Rolls of 100m on request of 50m or in reels of 800/1000/1200 meters

Single-core welding cable

PRODUCT CODE	DESCRIPTION
XXCV10GO	Single-core welding cable 10mm² with rubber coating
XXCV16GO	Single-core welding cable 16mm² with rubber coating
XXCV25GO	Single-core welding cable 25mm² with rubber coating
XXCV35GO	Single-core welding cable 35mm² with rubber coating
XXCV50GO	Single-core welding cable 50mm² with rubber coating
XXCV70GO	Single-core welding cable 70mm² with rubber coating
XXCV95GO	Single-core welding cable 95mm² with rubber coating
XXCV120GO	Single-core welding cable 120mm² with rubber coating
XXCV150GO	Single-core welding cable 150mm² with rubber coating (on request)

BIPOLAR CONTROL WIRES

CONTROL CABLE FROM SWITCH TO GENERATOR (CAPILLARIES Ø 0,10 MM²).

PACKAGING

in rolls of 100m or in reels of 1400m

Insulated control wire

PRODUCT CODE	DESCRIPTION
XXCVBP	Single insulation control wire 2x0,50mm²
XXCVBP2N	Double insulation control wire 2x0,75mm²

BRAIDED POWER CABLE

BRAIDED POWER CABLE WITH 16MM COPPER WIRE IN EPDM RUBBER TUBE EXTERNALLY BRAIDED FOR HIGH PRESSURE RESISTANCE

USE for power cable and cooling, assembly and repair of MIG and TIG torches

EXTERNAL BRAIDING IN Fabric or nylon®

CONNECTORS fittings 12x1, ¼", 3/8"

Braided rubber cable

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
3 METERS BZPW5013	Braided rubber cable for air-cooled MIG torch 501 - FABRIC	CONNECTION 3/8" 45V042538	Braided rubber cable for water-cooled TIG WP20 8mt
4 METERS BZPW5014	Braided rubber cable for air-cooled MIG torch 501 - FABRIC	CONNECTION 12x1 46V28R12TR12X1	Braided rubber cable for TIG WP26 4mt
5 METERS BZPW5015	Braided rubber cable for air-cooled MIG torch 501 - FABRIC	CONNECTION 3/8" 46V28R12TR38	Braided rubber cable for TIG WP26 4mt
3 METERS BZPW5013N	Braided rubber cable for air-cooled MIG torch 501 - NYLON®	CONNECTION 12x1 46V30R25TR12X1	Braided rubber cable for TIG WP26 8mt
4 METERS BZPW5014N	Braided rubber cable for air-cooled MIG torch 501 - NYLON®	CONNECTION 3/8" 46V30R25TR38	Braided rubber cable for TIG WP26 8mt
5 METERS BZPW5015N	Braided rubber cable for air-cooled MIG torch 501 - NYLON®	CONNECTION 12x1 57Y01R12TR12X1	Braided rubber cable for TIG WP17 4mt
CONNECTION 12x1 40V641212X1	Braided rubber cable for water-cooled TIG WP18 4 mt	CONNECTION 3/8" 57Y01R12TR38	Braided rubber cable for TIG WP17 4mt
CONNECTION 3/8" 40V641238	Braided rubber cable for water-cooled TIG WP18 4 mt	CONNECTION 12x1 57Y03R25TR12X1	Braided rubber cable for TIG WP17 8mt
CONNECTION 12x1 41V292512X1	Braided rubber cable for water-cooled TIG WP18 8mt	CONNECTION 3/8" 57Y03R25TR38	Braided rubber cable for TIG WP17 8mt
CONNECTION 3/8" 41V292538	Braided rubber cable for water-cooled TIG WP18 8mt		
CONNECTION 12x1 45V031212X1	Braided rubber cable for water-cooled TIG WP20 4 mt		
CONNECTION 3/8" 45V031238	Braided rubber cable for water-cooled TIG WP20 4 mt		
CONNECTION 12x1 45V042512X1	Braided rubber cable for water-cooled TIG WP20 8 mt		



CABLE LINE

RUBBER REINFORCED POWER CABLE

RUBBER REINFORCED CABLE WITH 16MM COPPER WIRE IN EPDM RUBBER TUBE INTERNALLY BRAIDED FOR HIGH PRESSURE RESISTANCE AND HIGH TEMPERATURE RESISTANCE.

USE	for power cable and cooling ,assembly and repair of MIG and TIG torches
EXTERNAL BRAIDING	in EPDM rubber double layer with internal braiding

Rubber reinforced cable

PRODUCT CODE	DESCRIPTION		
3 METERS BZPW5013G0	Rubber reinforced cable for air-cooled MIG torch 501	CONNECTION 3/8" 46V30R25G038	Rubber reinforced cable for TIG WP26 8mt
4 METERS BZPW5014G0	Rubber reinforced cable for air-cooled MIG torch 501	CONNECTION 12x1 57Y01R12G012X1	Rubber reinforced cable for TIG WP17/ WP9 4mt
5 METERS BZPW5015G0	Rubber reinforced cable for air-cooled MIG torch 501	CONNECTION 3/8" 57Y01R12G038	Rubber reinforced cable for TIG WP 17/ WP9 4mt
CONNECTION 12x1 46V28R12G012X1	Rubber reinforced cable for TIG WP 26 4 mt	CONNECTION 12x1 57Y03R25G012X1	Rubber reinforced cable for TIG WP 17/WP9 8mt
CONNECTION 3/8" 46V28R12G038	Rubber reinforced cable for TIG WP 26 4 mt	CONNECTION 3/8" 57Y03R25G038	Rubber reinforced cable for TIG WP 17/WP9 8mt
CONNECTION 12x1 46V30R25G012X1	Rubber reinforced cable for TIG WP26 8mt		

POWER CABLE FOR PLASMA

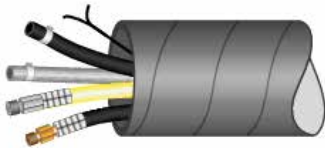
PVC REINFORCED TUBE WITH 6/8/10MM COPPER WIRE RESISTANT TO HIGH PRESSURE.

USE	for power cable and cooling, assembly and repair of plasma torches
EXTERNAL BRAIDING	reinforced PVC

Plasma power cable

PRODUCT CODE	DESCRIPTION
CE50203	Plasma power cable 50 amp. 6mt (corda 6mm²)
CE50204	Plasma power cable 50 amp. 12mt (corda 6mm²)
CE150203	Plasma power cable 150 amp. 6mt (corda 10mm²)
CE150204	Plasma power cable 150 amp. 12mt (corda 10mm²)

CABLE ASSEMBLY FOR WATER-COOLED MIG TORCHES



CABLE ASSEMBLY FOR WATER-COOLED MIG TORCHES

Consisting of:
Power cable and water return tubes
Water tubes
Gas tube
Canvas sheathing
Control cable

Cable assembly for Water-Cooled torches

PRODUCT CODE	DESCRIPTION
3 METERS BZCX5013	Cable assembly for water-cooled MIG torch
4 METERS BZCX5014	Cable assembly for water-cooled MIG torch
5 METERS BZCX5015	Cable assembly for water-cooled MIG torch

COPPER STRANDS



HIGH FLEXIBILITY COPPER STRAND WITH CAPILLARIESES Ø 0,2 MM².



COPPER STRAND WITH CAPILLARIESES Ø 0,20 MM².

USE as a conductor for assembling power cables for MIG/TIG/Plasma torches

PACKAGING in reels of about 50kg (standard) or in spools of about 15kg (with addition of R to the standard code)

Copper strand

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
REEL XXCUR06	Copper strand 6mm	SPOOL 15kg XXCUR14R	Copper strand 14mm
SPOOL 15kg XXCUR06R	Copper strand 6mm	REEL XXCUR16	Copper strand 16mm
REEL XXCUR08	Copper strand 8mm	SPOOL 15kg XXCUR16R	Copper strand 16mm
SPOOL 15kg XXCUR08R	Copper strand 8mm	REEL XXCUR22	Copper strand 22mm
REEL XXCUR10	Copper strand 10mm	SPOOL 15kg XXCUR22R	Copper strand 22mm
SPOOL 15kg XXCUR10R	Copper strand 10mm	REEL XXCUR25	Copper strand 25mm
REEL XXCUR14	Copper strand 14mm	SPOOL 15kg XXCUR25R	Copper strand 25mm

ULTRA FLEXIBILITY COPPER STRAND WITH CAPILLARIESES Ø 0,10 MM².



ON REQUEST

COPPER STRAND WITH CAPILLARIESES Ø 010 MM. THE STRAND WITH REDUCED CAPILLARIESES SIGNIFICANTLY INCREASES FLEXIBILITY COMPARED TO OTHERS ON THE MARKET

USE
As a conductor for assembling power cables for MIG/TIG/Plasma torches

PACKAGING
In reels of about 50kg (standard) or in spools of about 15kg (with addition of R to the standard code)

Copper strand

PRODUCT CODE	DESCRIPTION
REEL 50kg XXCUR1010	Copper strand 10mm

HIGH TEMPERATURE HOSES AND WIRE CONDUITS



THE HTZ POLYMER IS A NEW POLYMER DEVELOPED FOR HIGH TEMPERATURE RESISTANCE AND ABRASION RESISTANCE

USE
Inner hose for coaxial cable, sheath for water-cooled MIG torches, sheaths for aluminum/stainless steel

PACKAGING
rolls of 100 or 500 meters

High Temperature wire Conduit hoses

PRODUCT CODE	DESCRIPTION
XXPGHTZ68N	Black HTZ hose 6,5 x 8,5 mm
XXPGHTZ810N	Black HTZ hose 8,0 x 10 mm
XXPGHTZ68B	Blue HTZ hose 6,5 x 8,5 mm
XXPGHTZ810B	Blue HTZ hose 8,0 x 10 mm
XXPGHTZ68	Hose for wire conduit yellow 6,5 x 8,5
XXPGHTZ810	Hose for wire conduit yellow 8 x 10
3 METERS BZPG5013	Hose for wire conduit for water-cooled MIG torch
4 METERS BZPG5014	Hose for wire conduit for water-cooled MIG torch
5 METERS BZPG5015	Hose for wire conduit for water-cooled MIG to

TRANSPARENT PVC REINFORCED HOSE



TRANSPARENT PVC HOSE REINFORCED WITH INTERNAL POLYESTER BRAIDING SUITABLE FOR COOLING LIQUIDS, CHEMICAL SOLUTIONS, AND COMPRESSED AIR

USE
gas hose extension, hoses for power cable construction for plasma torches

PACKAGING
rolls of 100 meters

Transparent PVC reinforced hose

PRODUCT CODE	DESCRIPTION
XXGT510PVC	Transparent PVC reinforced hose Ø 5x10mm
XXGT511PVC	Transparent PVC reinforced hose Ø 5x11mm
XXGT612PVC	Transparent PVC reinforced hose Ø 6x12mm
XXGT813PVC	Transparent PVC reinforced hose Ø 8x13mm
XXGT914PVC	Transparent PVC reinforced hose Ø 9x14mm

GAS PVC HOSE



USE
gas hose for air-cooled or water-cooled MIG/TIG/PLASMA torches

PACKAGING
rolls of 100 meters

Gas PVC hose

PRODUCT CODE	DESCRIPTION
XXGH57NPVC	Gas PVC hose black Ø 5,5x 7,5mm



HOSES LINE

REINFORCED PVC HOSE



PVC HOSE REINFORCED WITH INTERNAL POLYESTER BRAIDING SUITABLE FOR COOLING LIQUIDS, CHEMICAL SOLUTIONS, AND COMPRESSED AIR

USE hoses for power cable cooling for water-cooled torches, gas hose

Tubo in PVC rinforzato

PRODUCT CODE	DESCRIPTION
BLACK XXGH58NPVC	Reinforced PVC hose Ø 5x8mm
RED XXGH58RPVC	Reinforced PVC hose Ø 5x8mm
BLUE XXGH58BPVC	Reinforced PVC hose Ø 5x8mm
RED XXGH612RPVC	Reinforced PVC hose Ø 6x12mm
BLUE XXGH612BPVC	Reinforced PVC hose Ø 6x12mm

PRODUCT CODE	DESCRIPTION
BLACK XXGH813NPVC	Reinforced PVC hose Ø 8x13mm
RE XXGH813RPVC	Reinforced PVC hose Ø 8x13mm
BLUE XXGH813BPVC	Reinforced PVC hose Ø 8x13mm
BLACK XXGT914PVCN	Reinforced PVC hose Ø 9x14mm

EPDM RUBBER BRAIDED HOSE XXGH



EPDM RUBBER HOSE REINFORCED WITH EXTERNAL BRAIDING FOR HIGH PRESSURE RESISTANCE FOR COOLING LIQUIDS AND WATER-COOLED TORCHES.

PACKAGING rolls of 200m

Braided EPDM hose with polypropylene

PRODUCT CODE	DESCRIPTION
BLACK XXGH46N	Braided EPDM hose with polypropylene Ø 4x6
RED XXGH46R	Braided EPDM hose with polypropylene Ø 4x6
BLUE XXGH46B	Braided EPDM hose with polypropylene Ø 4x6

PRODUCT CODE	DESCRIPTION
BLACK XXGH58N	Braided EPDM hose with polypropylene Ø 5x8
RED XXGH58R	Braided EPDM hose with polypropylene Ø 5x8
BLUE XXGH58B	Braided EPDM hose with polypropylene Ø 5x8

EPDM RUBBER BRAIDED HOSE XXGT



EPDM RUBBER HOSE REINFORCED WITH EXTERNAL BRAIDING FOR HIGH PRESSURE RESISTANCE FOR COOLING LIQUIDS AND WATER-COOLED TORCHES, BRAIDING IN POLYPROPYLENE OR NYLON

BRAIDING polypropylene or polyethylene.

Braided EPDM hose

PRODUCT CODE	DESCRIPTION
XXGT69	Braided EPDM hose with polypropylene Ø 6,5x9,5mm
XXGT710	Braided EPDM hose with polypropylene Ø 7,0x10mm
XXGT811	Braided EPDM hose with polypropylene Ø 8,5x11,5mm
XXGT811N	Braided EPDM hose with nylon® Ø 8,5x11,5mm
XXGT912	Braided EPDM hose with polypropylene Ø 9,5x12,5mm
XXGT912N	Braided EPDM hose with nylon® Ø 9,5x12,5mm
XXGT1014	Braided EPDM hose with polypropylene Ø 10,2x13,6mm

SUPER-FLEX SILICON HOSE

SUPER-FLEX SILICON HOSE WITH BRAIDING FOR HIGH PRESSURE RESISTANCE FOR COOLING LIQUIDS AND WATER-COOLED TORCHES, BRAIDING IN POLYPROPYLENE

The super-flex silicon material makes the hose significantly more flexible, ideal for assembling super flexible torches.

PACKAGING rolls of 250 meters

BRAIDING polypropylene

Super-Flex Silicon Hose

PRODUCT CODE	DESCRIPTION
XXGT69SIL	Braided silicon hose with polypropylene Ø 6,5x9,5mm
XXGT710SIL	Braided silicon hose with polypropylene Ø 7,0x10mm
XXGT811SIL	Braided silicon hose with polypropylene Ø 8,5x11,5mm
XXGT912SIL	Braided silicon hose with polypropylene Ø 9,5x12,5mm
XXGT1014SIL	Braided silicon hose with polypropylene Ø 10,2x13,6mm

REINFORCED EPDM RUBBER HOSES



REINFORCED EPDM RUBBER HOSE, SUITABLE FOR COOLING LIQUIDS, CHEMICAL SOLUTIONS AND COMPRESSED AIR, MANUFACTURE OF POWER CABLES. RESISTANT TO HIGH PRESSURES AND TEMPERATURES

PACKAGING rolls of 90 to 130 meters

BRAIDING internal brading Polypropylene

Reinforced EPDM rubber hose

PRODUCT CODE	DESCRIPTION
XXGH58BR	Reinforced EPDM rubber hose Ø 5x8mm BLUE
XXGH58NR	Reinforced EPDM rubber hose Ø 5x8mm BLACK
XXGH58RR	Reinforced EPDM rubber hose Ø 5x8mm RED
XXGT813GOC	Reinforced EPDM rubber hose Ø 8x13mm
XXGT914GOC	Reinforced EPDM rubber hose Ø 9x14mm



LINER WIRE PER METRE

USE	Liner wire for welding wire various sizes and types
PACKAGING	pack 100 o 1500 meters

Coated steel conduits per terminal euro sold per metre

PRODUCT CODE	DESCRIPTION
XXGR1539B	Liner wire blue Ø 1,5 x 3,9-4,8 per metre for wire Ø 0,6 – 1,0
XXGR1539	Liner wire black Ø 1,5x3,9-4,8 per metre for wire Ø 0,6 – 1,2
XXGR2040R	Liner wire red Ø 2,0x4,0-4,6 per metre for wire Ø 1,0 – 1,2
XXGR2339	Liner wire yellow Ø 2,3x3,9-4,8 per metre for wire Ø 1,2 – 1,6
XXGR2047	Guaina guidafil white Ø 2.0x4,7-5,3 per metre for wire Ø 1,0 – 1,6

steel liners sold per metre

PRODUCT CODE	DESCRIPTION
XXGS2040	Steel liner Ø 2,0 x 4,0 per metre for wire Ø 1,2-1,6

Liners for aluminium

PRODUCT CODE	DESCRIPTION
XXALB	Wire conduit blue 1,5 x 4,5 per metre
XXALR	Wire conduit red 2,0 x 4,0 per metre
XXALG	Wire conduit yellow 3,0 x 4,5 per metre
XXAL1545	Wire conduit black 1,5 x 4,5 per metre
XXAL2545	Wire conduit gray 2,5 x 4,5 (STD) per metre



TUBIX COVER

HIGH FLEXIBILITY TUBIX PROTECTIVE COVER, IDEAL FOR PROTECTING CABLES AND PIPES FROM ABRASION AND EXTERNAL MATERIALS.

USE	Assembly of MIG/TIG and plasma torches, cable extensions and leads from generator to trolley.
PACKAGING	rolls of 100 meters

Tubix cover

PRODUCT CODE	DESCRIPTION
XXPRTS20	Rivestimento Tubix 21X23
XXPRTS	Riestimento Tubix 28X31

CANVAS SHEATHING



PROTECTIVE RUBBER AND NYLON FABRIC COATING IDEAL FOR PROTECTING CABLES AND HOSES FROM ABRASION AND EXTERNAL MATERIALS

USE	assembly of MIG/TIG torches, extensions, and cable extensions from generator to cart
PACKAGING	rolls of 40 meters

Canvas sheathing

PRODUCT CODE	DESCRIPTION
XXPR1921N	Canvas sheathing Ø 19x21
XXPR2225N	Canvas sheathing Ø 22x25
XXPR2628N	Canvas sheathing Ø 26x28
XXPR2831N	Canvas sheathing Ø 28x31
XXPR3033N	Canvas sheathing Ø 30x33
XXPR3538N	Canvas sheathing Ø 35x38
XXPR3840N	Canvas sheathing Ø 38x40
XXPR4043N	Canvas sheathing Ø 40x43
XXPR4548N	Canvas sheathing Ø 45x48
XXPR5154N	Canvas sheathing Ø 51x54



EPDM RUBBER COATINGS

EPDM RUBBER COATINGS IDEAL FOR PROTECTING CABLES AND HOSES FROM ABRASION AND EXTERNAL MATERIALS

USE	assembly of MIG/TIG torches, extensions, and cable extensions from generator to cart
PACKAGING	rolls of 50 or 100 meters

Rivestimenti in gomma EPDM

PRODUCT CODE	DESCRIPTION
XXGD2123M	EPDM sheathing Ø 21x23 thickness 0,9 (Slim-flex)
XXGD2123ML	EPDM sheathing Ø 21x23 thickness 1,2 (Thick)
XXGD2325	EPDM sheathing Ø 23x25 thickness 1,0
XXGD2628M	EPDM sheathing Ø 21x23 thickness 0,9 (Slim-flex)
XXGD2628ML	EPDM sheathing Ø 21x23 thickness 1,2 (Thick)

COMPONENTS



Coaxial Cable Fittings

PRODUCT CODE	DESCRIPTION
XXRC15EL	Coaxial cable fitting M10x1 hose Ø 6.5
XXRC15E12X1L	Coaxial cable fitting M12x1 hose Ø 6.5
XXRC36EL	Coaxial cable fitting M10x1 hose Ø 8
XXRC36E12X1L	Coaxial cable fitting M12x1 hose Ø 8
XXRC40E	Coaxial cable fitting M14x1 hose Ø 9

TIG Rear Fittings

PRODUCT CODE	DESCRIPTION
TGR17F38	Rear fitting WP9/WP17/WP18 attachment 3/8"
TGR17F12X1	Rear fitting WP9/WP17/WP18 attachment 12X1
TGR17F1/4	Rear fitting WP9/WP17/WP18 attachment ¼"
TGR26F38	Rear fitting WP26 attachment 3/8"
TGR26F12X1	Rear fitting WP26 attachment 12X1
TGR26F1/4	Rear fitting WP26 attachment ¼"
TGR20F38	Rear fitting WP20/WP24/WP25 attachment 3/8"
TGR20F12X1	Rear fitting WP20/WP24/WP25 attachment 12X1
TGR20F1/4	Rear fitting WP20/WP24/WP25 attachment ¼"

TIG Front Fittings

PRODUCT CODE	DESCRIPTION
TGR917M	Front fitting WP9/WP17
TGR18M	Front fitting WP18
TGR20M	Front fitting WP20/WP24/WP25
TGR26M	Front fitting WP 26

MIG Water Cooled Fittings

PRODUCT CODE	DESCRIPTION
BZWTM501	Front fitting power cable MIG
BZWTF501	Rear fitting power cable MIG

Sleeves

PRODUCT CODE	DESCRIPTION
XXB1818	Coaxial cable sleeve Ø 18/18 L=30mm in aluminum
XXB1618LCU2G	Coaxial cable sleeve Ø 16 (1mms spes.) L=46mm in copper
XXB1820LCU2G	Coaxial cable sleeve Ø 18 (1mms spes.) L=46mm in copper
XXB2022LCU2G	Coaxial cable sleeve Ø 20 (1mms spes.) L=46mm in copper
XXB2224LCU2G	Coaxial cable sleeve Ø 22 (1mms spes.) L=46mm in copper

Cups

PRODUCT CODE	DESCRIPTION
XXSL10	Cup Ø 10
XXSL11	Cup Ø 11
XXSL12	Cup Ø 12
XXSL13	Cup Ø 13
XXSL14	Cup Ø 14
XXSL16	Cup Ø 16 aluminum

Clamps

PRODUCT CODE	DESCRIPTION
BZBK5TW6	Clamp Ø 7,5
BZBK5014	Clamp Ø 8,0
BZBK5013	Clamp Ø 8,7
BZBK5017	Clamp Ø 9,0
BZBK5011	Clamp Ø 9,5
BZBK5012	Clamp Ø 10,5
BZBK50111	Clamp Ø 11,3
BZBK50112	Clamp Ø 12,3
BZBK501145	Clamp Ø 14,5

Quick Connectors

PRODUCT CODE	DESCRIPTION
BZ40501	Quick connector water female panel Ø 6 neutral
BZ40501B6	Quick connector water female panel Ø 6 blue
BZ40501R6	Quick connector water female panel Ø 6 red
BZ35501D4	Quick connector water male Ø 4
BZ35501D55	Quick connector water male Ø 5,5
BZ35501D6	Quick connector water male Ø 6
BZ35501D8	Quick connector water male Ø 8

MIG Connectors

PRODUCT CODE	DESCRIPTION
BZBK501C	Euro water connector
BZBK05C	Euro air connector
BZBK05TW	Euro connector TW
BN3005	Euro connector BND
BZ42BZA	Axial panel euro adapter
BZ42BZR	Radial panel euro adapter



COMPONENTS

TIG Connectors

PRODUCT CODE	DESCRIPTION
TG30E	EuroTig connector TG30E
TG302PH	Mecafin centralized water connector
TG302P	Mecafin centralized water connector
TGADS2512X1	TIG D 25 pin 12x1
TGADS5012X1	TIG D 25 pin 12x1
TGAST38	Bracket connector

MIG Torch Rear Filtings, Springs, and Boxes

PRODUCT CODE	DESCRIPTION
EA321	Front spring for air torch
EA331	Front spring for air torch
EA341	Front/rear spring for water torch
BW222	Swivel joint for air torch
BW222HC	Swivel joint for water torch
BW159N	Rear box for water torch
BW195	Rear box for air torch
BZSWABZ	Handle button MIG
BW0237	Front rubber swivel for BZ 15
BW0073	Rear rubber sleeve for BZ 15
BZHAABZ	Krnurled MIG handle single colored
BZHAABR	Rubber ergonomic MIG handle

Nuts and Hose Connectors

PRODUCT CODE	DESCRIPTION
TGDPG38	Nut 3/8"
TGPG38	Hose connector for nut 3/8"
TGDPG14G	Nut ¼"
TGPG14G	Hose connector for nut ¼"
TGDPG12X1	Nut 12x1
TGPG12X1	Hose connector for nut 12x1

TIG Torch Handles, Buttons, Micro Switches, and Control Cables

PRODUCT CODE	DESCRIPTION
TP91C	Universal plastic handle complete
TG003	Single button control for TP91C
TGHBSC	Small ergonomic rubber handle with interchangeable button (complete)
TGHBBC	Large ergonomic rubber handle with interchangeable button (complete)
TGSB1P	Single interchangeable button control
TGSB2P	Double interchangeable button control
TGSB4P	Four interchangeable button control
TGSBPO	Single button + potentiometer interchangeable control
TGSB2CW8M	2-strand control cable 85mt with micro switch connector
TGSB6CW8M	6-strand control cable 85mt with micro switch connector (shielded)

MIG Torches swan necks

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
TW6160C	Swan neck TW1	HOSN92HO	Swan neck MHS 092
TW62A60	Swan neck TW2	BZSN352	Swan neck MHS 352
TW64A60	Swan neck TW4	BZSN450HO	Swan neck MHS 450
TW6560	Swan neck TW5	BZSN550HO	Swan neck MHS 550
BZSN15I	Swan neck BZ 15	BZSN601	Swan neck 601
BZDF1501	Nozzle spring for swan neck BZ 15	BZSN650HO	Swan neck MHS 650
BZSN24	Swan neck BZ 24	BN102	Swan neck BND 200 - 300 (4213B)
BZSN25	Swan neck BZ 25	BN1021	Swan neck BND 200 - 300
BZDF2501	Nozzle spring for swan neck BZ 25	BNSN23	Swan neck BND 200 - 300 (4786)
BZSN26	Swan neck BZ 26	FRSNA230	Swan neck AL 2300
BZSN36	Swan neck BZ 36	FRSNA300	Swan neck AL 3000
BZSN40	Swan neck BZ 40	FRSNA400	Swan neck AL 4000
BZSN240	Swan neck W 240	FRSNW250	Swan neck AW 2500
BZSN401	Swan neck W 401	FRSNW400	Swan neck AW 4000
BZSN501	Swan neck W 501	FRSNW500	Swan neck AW 5000
BZSN551C	Swan neck W 551	FRSNW500ML	Swan neck AW 5000 multi lock 45°

Various TW

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
TW101	TW1 cable block kit 25mm	TW81	TW1 handle with screws
TW102	TW2 cable block kit 35mm	TW82	TW2 handle with screws
TW104	TW4 cable block kit 50mm	TW84	TW4 handle with screws
TW1416S	TW1 handle cable support spring	TW91A	TW1 button
TW1426S	TW2 handle cable support spring	TW91C	TW1 switch blades
TW1446S	TW3/4 handle cable support spring	TW92C	Switch blade set (2 pcs) TW2/TW4
TW61R	TW1 swan neck ring	TW92	TW2 complete button
TW71A	TW1 swan neck insulator	TW94	TW4 complete button
TW72A	TW2 swan neck insulator	XXFS2B	TW2 front clamp
TW74A	TW4 swan neck insulator	XXFS3B	TW2 front clamp
TW75A	TW5 swan neck insulator		

Automatic MIG Torch Bodies

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
STRAIGHT BZSNLRD240	Swan neck BZ 240	CURVED BZSNLRC501	Swan neck BZ 501
CURVED BZSNLRC240	Swan neck BZ 240	CURVED BZSNLRC551	Swan neck BZ 551
CURVED BZSNLRC401	Swan neck BZ 401	CURVED HOSNLRC92	Swan neck MHS 092
STRAIGHT BZSNLRD501	Swan neck BZ 501	STRAIGHT BZSNLRD550	Swan neck MHS 550



COMPONENTS

CURVED BZSNLRC550	Swan neck MHS 550
STRAIGHT BZSNLRD601	Swan neck MHS 601
CURVED BZSNLRC601	Swan neck MHS 601

STRAIGHT BZSNLRD650	Swan neck MHS 650
CURVED BZSNLRC650	Swan neck MHS 650

TIG Torch body

PRODUCT CODE	DESCRIPTION
STANDARD WP9	torch body WP9
VOLANTINO WP9V	torch body WP9V
FLEX WP9F	torch body WP9F
FLEX CON VOLANTINO WP9VF	torch body WP9VF
STANDARD WP17	torch body WP17
VOLANTINO WP17V	torch body WP17V
FLEX WP17F	torch body WP17F
FLEX CON VOLANTINO WP17VF	torch body WP17VF
STANDARD WP18	torch body WP18
FLEX CON VOLANTINO WP18V	torch body WP18V
FLEX WP18F	torch body WP18F
STANDARD WP20	torch body WP20

PRODUCT CODE	DESCRIPTION
VOLANTINO WP20V	torch body WP20V
FLEX WP20F	torch body WP20F
STANDARD WP26	torch body WP26
VOLANTINO WP26V	torch body WP26V
FLEX WP26F	torch body WP26F
FLEX CON VOLANTINO WP26VF	torch body WP26VF
WP24G	torch body WP24 A
WP24W	torch body WP24 W
WP22A	torch body WP22A (automatic)
WP22GA	torch body WP22 A 7" Gas
WP22GB	torch body WP22 B 3" Gas
WP22WA	torch body WP22 A 7" Water
WP22WB	torch body WP22 B 3" Water
WP25	torch body WP25
WP18P	torch body WP18 P (automatic)
WP26P	torch body WP26 P (automatic)
WP18HC	torch body WP18 HC
WP20HC	torch body WP 20 HC