



Classic TBi 140 / 145

Air cooled

Uses same gasnozzles as TBi 150

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 140 / 145

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas: 140 A
- CO₂: 160 A

Cooling method Air cooling

Wire diameter 0.6 - 1.0 mm

Gas flow 6 l/min

Technical specification according to IEC 60974-7

Weight with 1.5m cable 0.60 kg

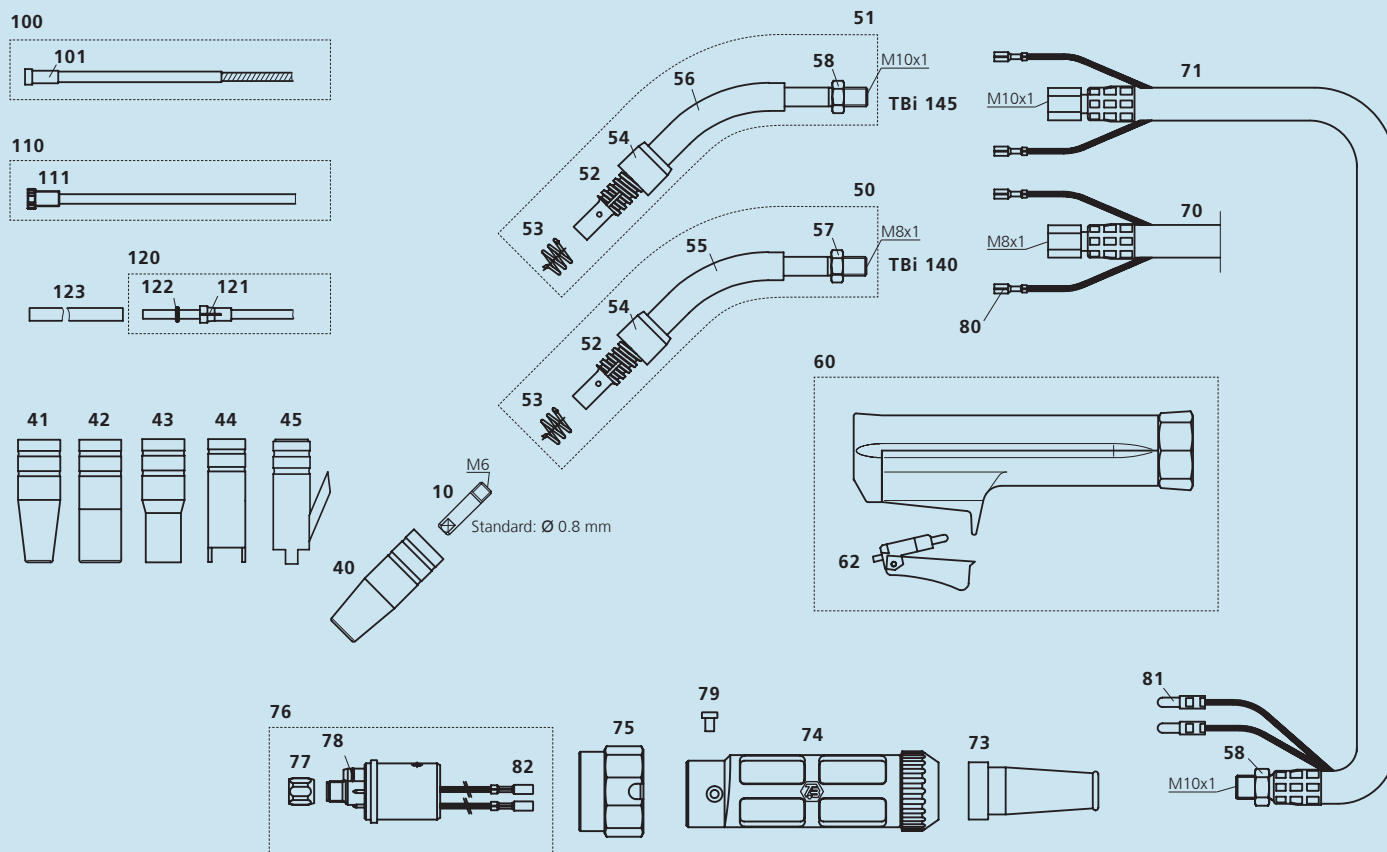
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.

Ordering Information

TBi 140	ESG, 45° bent	106P3113_0*
TBi 145	ESG, 45° bent	101P3113_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5m.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x25, Ecu	340P__1073*
10	Contact tip M6x25, CuCrZr	340P__3073*
10	Contact tip M6x25 Alu, Ecu	341P__1073*

Gas nozzles

► 40	Nozzle con. diam. 12.0 mm	345P012002
40	Nozzle con. diam. 12.0 mm long insul.	345P012402
41	Nozzle con. diam. 9.5 mm	345P013002
42	Nozzle cyl. diam. 16.0 mm	345P011002
42	Nozzle cyl. diam. 16.0 mm long insul.	345P011402
43	Nozzle bottle form diam. 12.5 mm	345P014002
44	Spot weld nozzle diam. 16.0 mm long insul.	345P015402
45	Nozzle for nails diam. 16 mm	345P015502

Spare parts

50	Torch neck TBi 140, 45°	106P001022
51	Torch neck TBi 145, 45°	101P001001
52	Nozzle support TBi 150 w/o spring	102P002037
53	Nozzle spring TBi 140/145/150	102P002011
54	Head insulator TBi 140/145/150	102P002003
55	Rubber hose 8x2.0 mm	310P082002
56	Rubber hose 10x2.0 mm	310P102102
57	Hex nut M8x1	106P002023
58	Hex nut M10x1	101P002005
60	Handle small, blue, cpl. (Tbi 140)	380P212005
60	Handle small, blue, cpl. (Tbi 145)	380P220001
62	Trigger, red, 2 poles	385P021016
70	PVC coaxial cable 14 sqmm (Tbi 140)	359P1441_0*
71	PVC coaxial cable 14 sqmm (Tbi 145)	359P1451_0*
73	Cable support 16-50 sqmm	600P002106

Pos. Description

Part. No.

74	Cable support cpl. (2 pieces)	701P001045
75	PVC adaptor nut	701P002081
76	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
77	Sleeve nut M10x1	701P002005
78	O-ring 4.0x1.0 mm (gas nipple)	365P100040
79	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/ insulation white (x.40 m) for wire 0.6-0.9	324P1338_4*
100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
101	Collet for liner 1.3x3.8 mm	330P015040
101	Collet for liners dia. 4.5 mm	330P025045
► 110	PE-Seele (x.10 m) for wire 0.6-0.9	328P1538_5*
111	Collet for PE-liner (ESG)	339P038401
120	Teflon liner blue (x.50 m) for wire 0.6-0.9	326P1540_5*
121	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
122	O-ring 3.50x1.50 mm (teflon liner)	365P150035
123	Support tube 5x4.4 mm, L=150 mm	329P544150

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

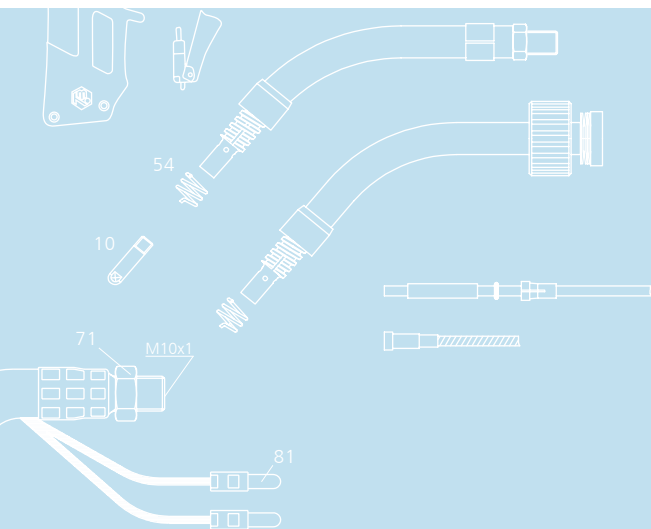
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Classic TBi 150 (FX, DR)



TBi 150 FX: flexible torch neck

Ordering Information

TBi 150	ESG, 50° bent	102P3413_0*
TBi 150 FX	ESG, flexible torch neck	102P3413_F*
TBi 150 DR	ESG, 45° bent	102P3413_D*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.

Aircooled

FX: flexible torch neck

DR: changeable swivel neck

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 150 / 150 FX/150 DR

Rating at 60% ED
(10 min. cycle)

- Mixed gas:	150 A
- CO ₂ :	180 A

Cooling method Aircooling

Wire diameter 0.6 - 1.0 mm

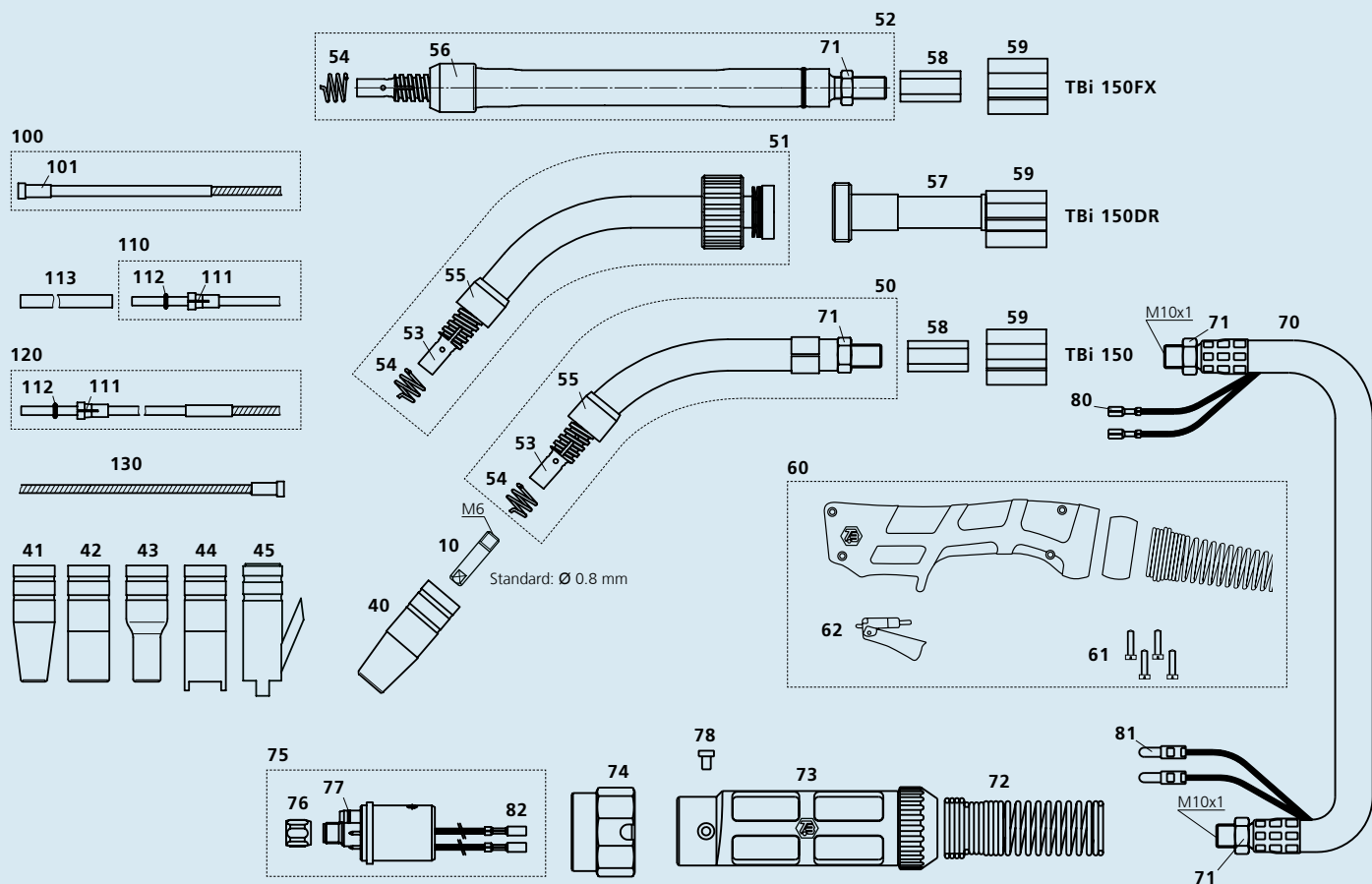
Gas flow 8 l/min

Technical specification according to IEC 60974-7

Weight with 1.5m cable 0.95 kg (TBi 150 DR: 1.25 kg)

Connection Euro-Central connector.
Other connectors (e.g. Cloos®, ESAB®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x25, Ecu	340P_1073*
10	Contact tip M6x25, CuCrZr	340P_3073*
10	Contact tip M6x25 Alu, Ecu	341P_1073*

Gas nozzles

► 40	Nozzle con. diam. 12.0 mm	345P012002
40	Nozzle con. diam. 12.0 mm long insul.	345P012402
41	Nozzle con. diam. 9.5 mm	345P013002
42	Nozzle cyl. diam. 16.0 mm	345P011002
42	Nozzle cyl. diam. 16.0 mm long insul.	345P011402
43	Nozzle bottle form diam. 12.5 mm	345P014002
44	Spot weld nozzle diam. 16.0 mm long insul.	345P015402
45	Nozzle for nails diam. 16 mm	345P015502

Spare parts

50	Torch neck TBi 150, 50°	102P001002
51	Torch neck TBi 150 DR (swivel), 45°	102P001029
52	Torch neck TBi 150 FX (flexible)	102P001021
53	Nozzle support TBi 150 w/o spring	102P002037
54	Nozzle spring TBi 140/145/150	102P002011
55	Head insulator TBi 140/145/150	102P002003
56	Head insulator TBi 150 FX	102P002036
57	Support for DR necks	600P101045
58	Hex brass body M10x1	600P002126
59	PVC body	600P002017
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBi-Flex coaxial cable 16 sqmm	360P1611_0*
71	Hex nut M10x1	101P002005

Pos. Description

Part. No.

72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045
74	PVC adaptor nut	701P002081
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

100	Liner w/ insulation white (x.40 m) for wire 0.6-0.9	324P1338_4*
► 100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
101	Collet for liner 1.3x3.8 mm	330P015040
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner blue (x.50 m) for wire 0.6-0.9	326P1540_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*
130	Liner for TBi DR Torch necks	322P204005

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

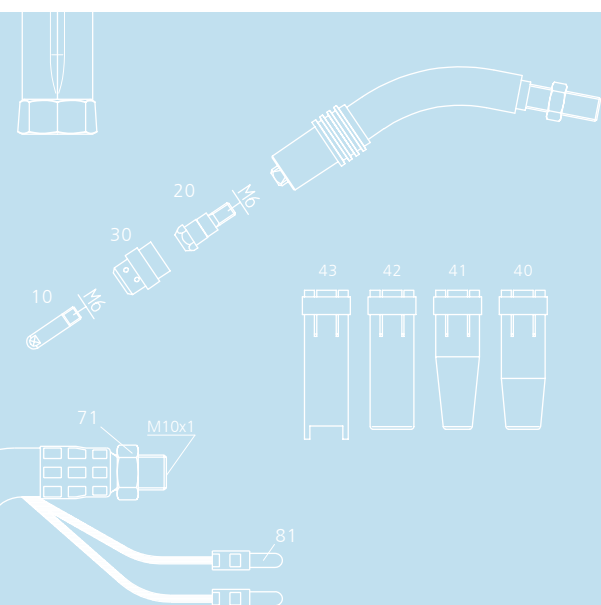
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Classic TBI 230



Air cooled

Very small and ergonomic

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBI 230

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas: 200 A
- CO₂: 230 A

Cooling method Air cooling

Wire diameter 0.8 - 1.2 mm

Gas flow 10 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.20 kg

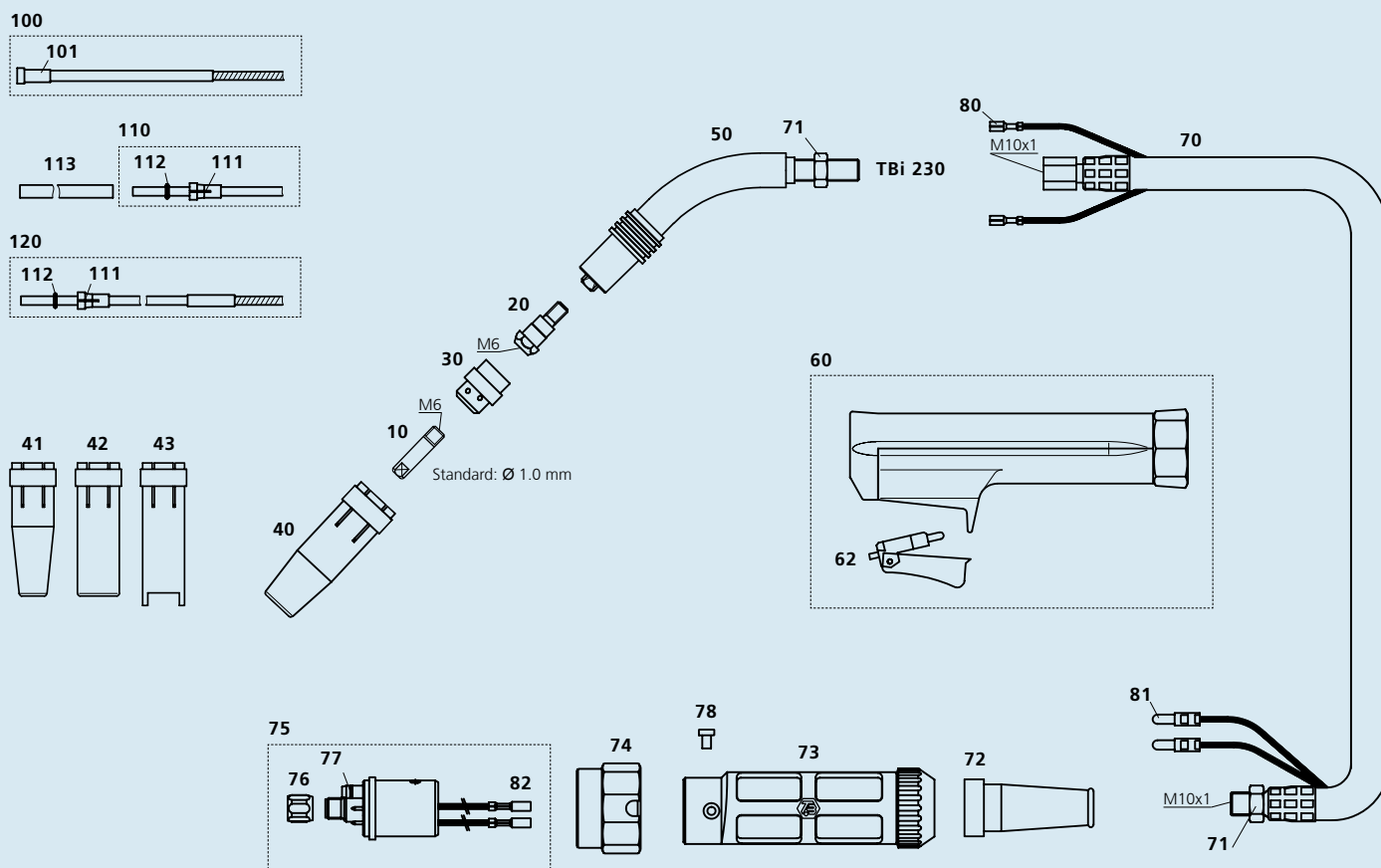
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.

Ordering Information

TBI 230 ESG, 50° bent 105P3113_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x25, Ecu	340P__1073*
10	Contact tip M6x25, CuCrZr	340P__3073*
10	Contact tip M6x25 Alu, Ecu	341P__1073*

Tip holders

► 20	Tip holder M6 / L=26 mm	342P006012
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Gas diffusers

► 30	Gas diffusor, red	112P002019
30	Gas diffusor, ceramic	112P002021
30	Gas diffusor, white	112P102019
30	Gas diffusor, brown	112P002022

Gas nozzles

► 40	Nozzle con. diam. 12.5 mm	345P012012
40	Nozzle con. diam. 12.5 mm HD	345P012312
41	Nozzle con. diam. 10.0 mm	345P013012
42	Nozzle cyl. diam. 17.0 mm	345P011012
42	Nozzle cyl. diam. 17.0 mm HD	345P011312
43	Spot weld nozzle diam. 17.0 mm	345P015012

Spare parts

50	Torch neck TBI 230, 50°	105P001030
60	Handle small, blue, cpl. (TBI 230)	380P220001
62	Trigger, red, 2 poles	385P021016
70	TBI-Flex coaxial cable 25 sqmm (TBI 230)	360P2551_0*
71	Hex nut M10x1	101P002005
72	Cable support 16-50 sqmm	600P002106
73	Cable support cpl. (2 pieces)	701P001045
74	PVC adaptor nut	701P002081
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048

Pos. Description

Part. No.

76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
100	Liner w/ insulation red (x.40 m) for wire 1.0-1.2	324P2045_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner blue (x.50 m) for wire 0.6-0.9	326P1540_5*
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 m.

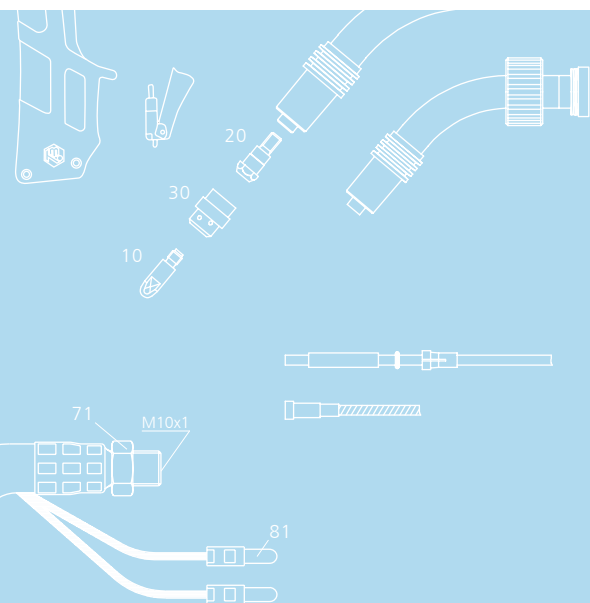
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Classic TBi 240 (DR)



Air cooled

DR: changeable swivel neck

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 240 / 240 DR

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas: 235 A
- CO₂: 265 A

Cooling method Air cooling

Wire diameter 0.8 - 1.2 mm

Gas flow 12 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.25 kg (TBi 240 DR: 1.55 kg)

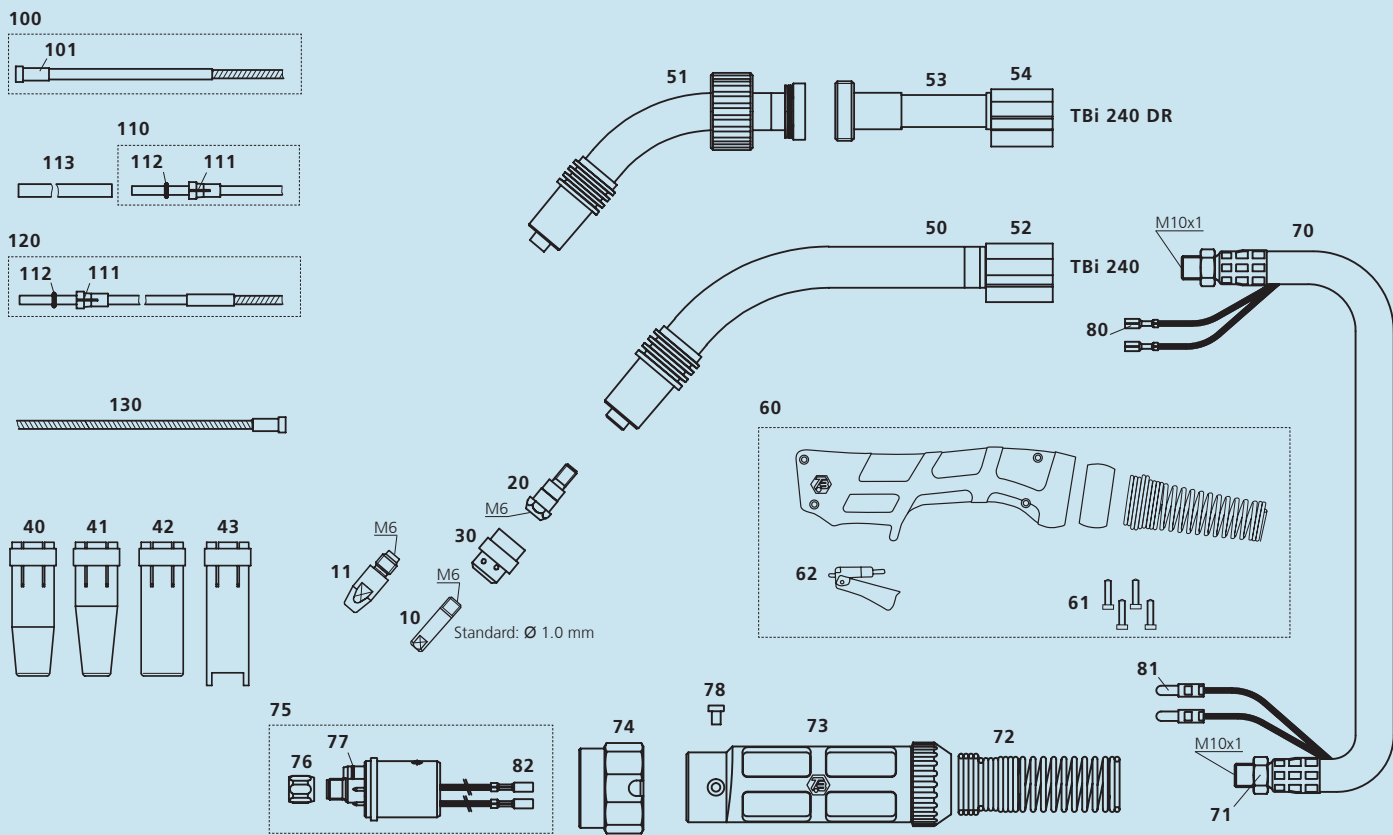
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.

Ordering Information

TBi 240	ESG, 50° bent	112P3413_0*
TBi 240 DR	ESG, 45° bent	112P3413_D*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x25, Ecu	340P_1073*
10	Contact tip M6x25, CuCrZr	340P_3073*
10	Contact tip M6x25 Alu, Ecu	341P_1073*
11	Contact tip M6x28, Ecu	340P_1069*
11	Contact tip M6x28, CuCrZr	340P_3069*
11	Contact tip M6x28 Alu, Ecu	341P_1069*

Tip holders

► 20	Tip holder M6 / L=26 mm	342P006012
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Gas diffusers

► 30	Gas diffuser, red	112P002019
30	Gas diffuser, ceramic	112P002021
30	Gas diffuser, white	112P102019
30	Gas diffuser, brown	112P002022

Gas nozzles

► 40	Nozzle con. diam. 12.5 mm	345P012012
40	Nozzle con. diam. 12.5 mm HD	345P012312
41	Nozzle con. diam. 10.0 mm	345P013012
42	Nozzle cyl. diam. 17.0 mm	345P011012
42	Nozzle cyl. diam. 17.0 mm HD	345P011312
43	Spot weld nozzle diam. 17.0 mm	345P015012

Spare parts

50	Torch neck TBI 240, 50°	112P001013
51	Torch neck TBI 240 DR (swivel), 45°	112P001024
52	PVC body	600P002018

Pos. Description

Part. No.

53	Support for DR necks	600P101045
54	PVC body	600P002017
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBI-Flex coaxial cable 25 sqmm	360P2511_0*
71	Hex nut M10x1	101P002005
72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045
74	Adaptor nut	701P001013
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
► 100	Liner w/ insulation red (x.40 m) for wire 1.0-1.2	324P2045_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner blue (x.50 m) for wire 0.6-0.9	326P1540_5*
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*
130	Liner for TBI DR Torch necks	322P204005

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

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Classic TBi 241

Water cooled

Robust and flexible water-power cable

Uses same consumables as TBi 240

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 241

Rating at 100% duty cycle
(10 min. cycle)

- Mixed gas: 280 A
- CO₂: 310 A

Cooling method Water cooling

Wire diameter 0.8 - 1.2 mm

Gas flow 14 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.50 kg

Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the cable assembly are available upon request.

Ordering Information

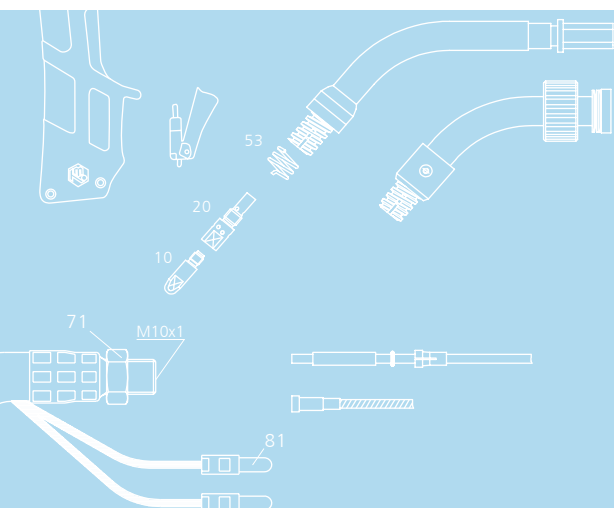
TBi 241 ESW, 50° bent 123P4415_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.





Classic TBI 250 (FX, DR)



TBi 250 FX: flexible torch neck

Ordering Information

TBi 250	ESG, 50° bent	104P3413_0*
TBi 250 FX	ESG, flexible torch neck	104P3413_F*
TBi 250 DR	ESG, 45° bent	104P3413_D*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.

Air cooled

FX: flexible torch neck

DR: changeable swivel neck

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBI 250 / 250 FX / 250 DR

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas:	200 A
- CO ₂ :	230 A

Cooling method Air cooling

Wire diameter 0.8 - 1.2 mm

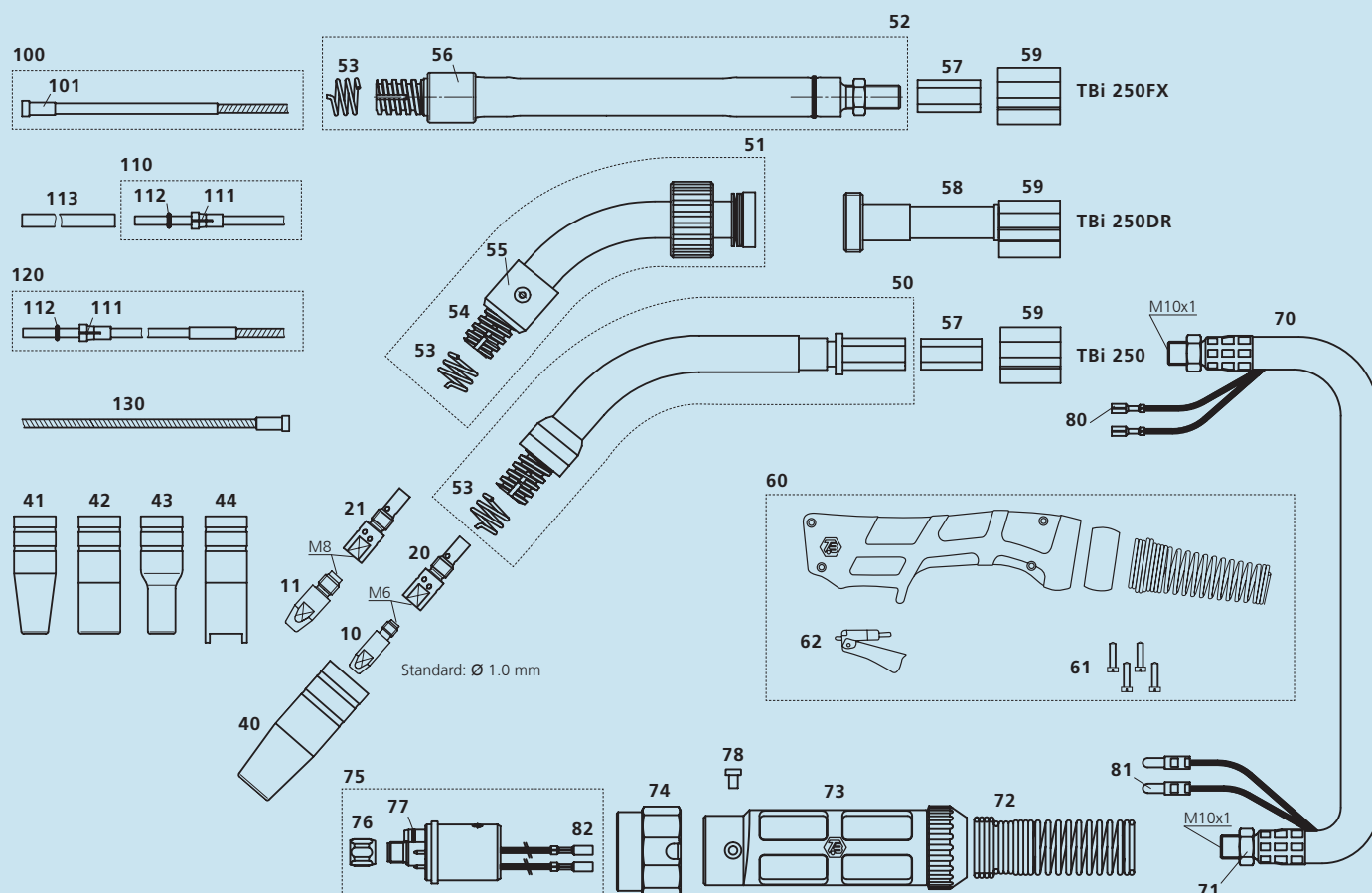
Gas flow 10 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.20 kg (TBi 250 DR: 1.50 kg)

Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x28, Ecu	340P_1069*
10	Contact tip M6x28, CuCrZr	340P_3069*
10	Contact tip M6x28 Alu, Ecu	341P_1069*
11	Contact tip M8x30, Ecu	340P_1262*
11	Contact tip M8x30, CuCrZr	340P_3262*
11	Contact tip M8x30 Alu, Ecu	341P_1262*

Tip holders

► 20	Tip holder M6 / L=35 mm	342P006003
21	Tip holder M8 / L=35 mm	342P008003

Gas nozzles

► 40	Nozzle con. diam. 15.0 mm	345P012003
40	Nozzle con. diam. 15.0 mm long insul.	345P012303
41	Nozzle con. diam. 11.0 mm	345P013003
42	Nozzle cyl. diam. 20.0 mm	345P011003
42	Nozzle cyl. diam. 20.0 mm long insul.	345P011303
43	Nozzle bottle form diam. 14.0 mm	345P014003
43	Nozzle bottle form diam. 11.0 mm	345P014303
44	Spot weld nozzle diam. 18.0 mm long insul.	345P015503

Spare parts

50	Torch neck TBi 250, 50°	104P001008
51	Torch neck TBi 250 DR (swivel), 45°	104P001038
52	Torch neck TBi 250 FX (flexible)	104P001031
53	Nozzle spring TBi 250/252/351	103P002006
54	Nozzle support TBi 250 DR	103P102031
55	Head insulator TBi 250 DR	103P002032
56	Head insulator TBi 250 FX	104P002018
57	Hex brass body M10x1	600P002126
58	Support for DR necks	600P101045

Pos. Description

Part. No.

59	PVC body	600P002017
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBi-Flex coaxial cable 25 sqmm	360P2511_0*
71	Hex nut M10x1	101P002005
72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045
74	PVC adaptor nut	701P002081
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
► 100	Liner w/ insulation red (x.40 m) for wire 1.0-1.2	324P2045_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner blue (x.50 m) for wire 0.6-0.9	326P1540_5*
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*
130	Liner for TBi DR Torch necks	322P204005

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

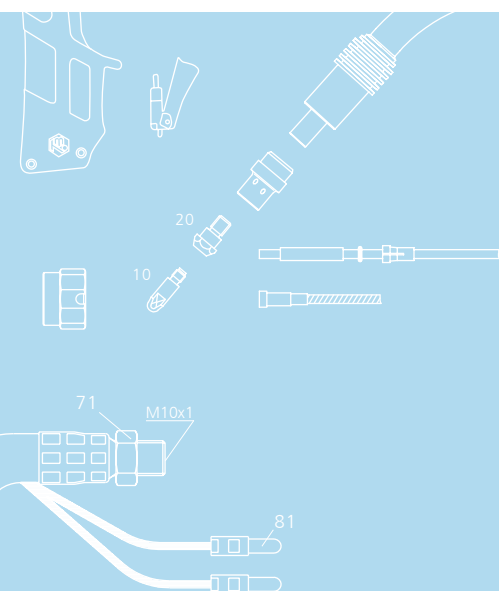
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Classic TBI 260



Air cooled

TBi-Flex rubber coaxial cable

Uses same gasnozzles as TBI 380 / 411 / 511

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBI 260

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas: 275 A
- CO₂: 310 A

Cooling method Air cooling

Wire diameter 1.0 - 1.2 mm

Gas flow 12 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.55 kg

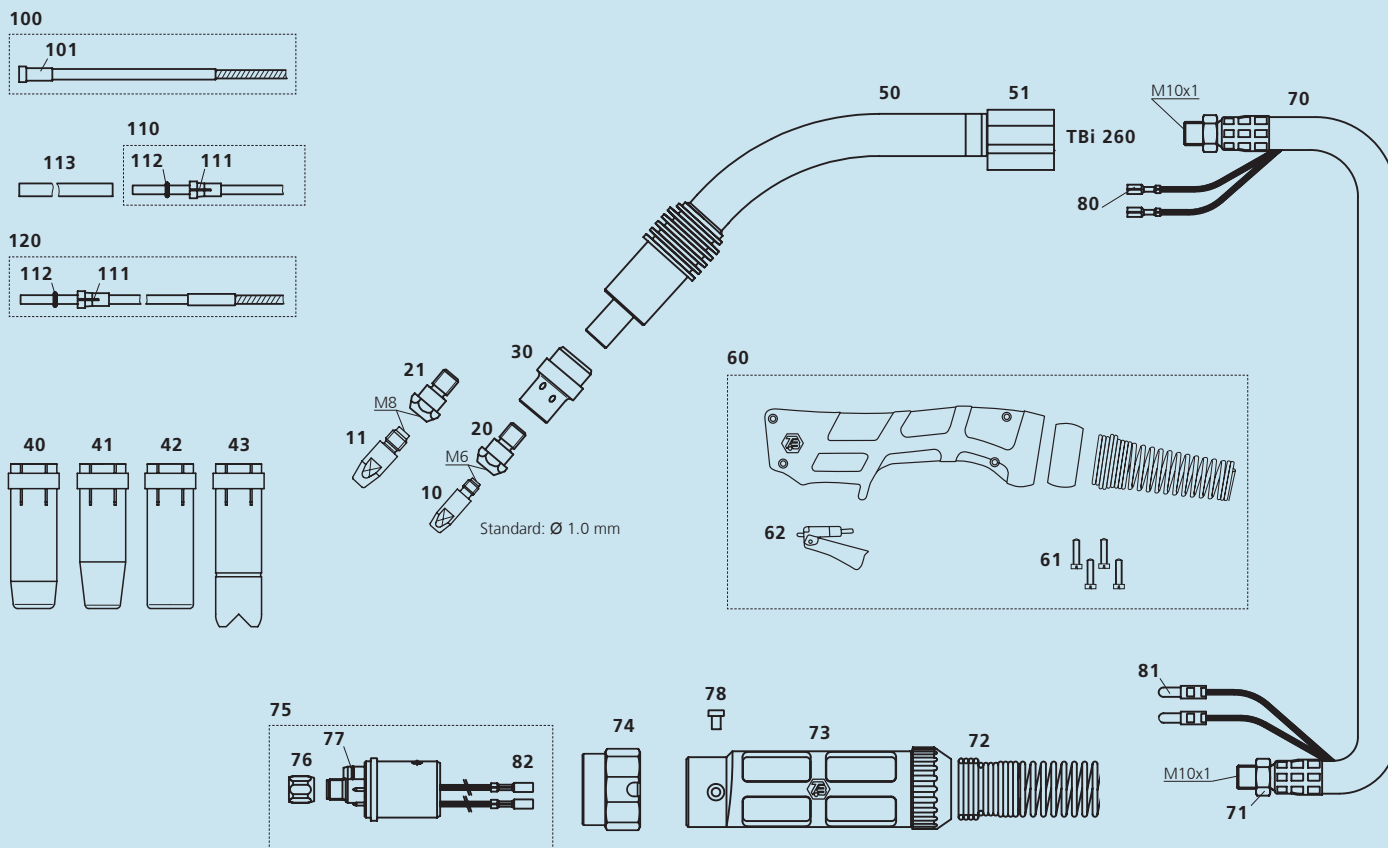
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.

Ordering Information

TBI 260 ESG, 50° bent 118P3413_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x28, Ecu	340P__1069*
10	Contact tip M6x28, CuCrZr	340P__3069*
10	Contact tip M6x28 Alu, Ecu	341P__1069*
11	Contact tip M8x30, Ecu	340P__1262*
11	Contact tip M8x30, CuCrZr	340P__3262*
11	Contact tip M8x30 Alu, Ecu	341P__1262*

Tip holders

► 20	Tip holder M6 / L=22 mm	342P006018
20	Tip holder M6 / L=25 mm	342P006118
21	Tip holder M8 / L=22 mm	342P008018

Gas diffusers

► 30	Gas diffuser, white	118P002020
30	Gas diffuser, brown	118P002030

Gas nozzles

► 40	Nozzle con. diam. 16.0 mm	345P012030
41	Nozzle con. diam. 14.0 mm	345P013030
42	Nozzle cyl. diam. 20.0 mm	345P011030
43	Spot weld nozzle diam. 20.0 mm	345P015030

Spare parts

50	Torch neck TBi 260, 50°	118P001020
51	PVC body	600P002018
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBi-Flex coaxial cable 35 sqmm	360P3511_0*
71	Hex nut M10x1	101P002005

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 m.

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Pos. Description

Part. No.

72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045
74	Adaptor nut	701P001013
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/ insulation red (x.40 m) for wire 1.0-1.2	324P2045_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*



Classic TBi 351

Water cooled

Robust and flexible water-power cable

Uses same consumables as TBi 250

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 351

Rating at 100% duty cycle
(10 min. cycle)

- Mixed gas: 280 A
- CO₂: 320 A

Cooling method Water cooling

Wire diameter 0.8 - 1.2 mm

Gas flow 14 l/min

Technical specification according to IEC 60974-7

Weight with 1.5m cable 1.50 kg

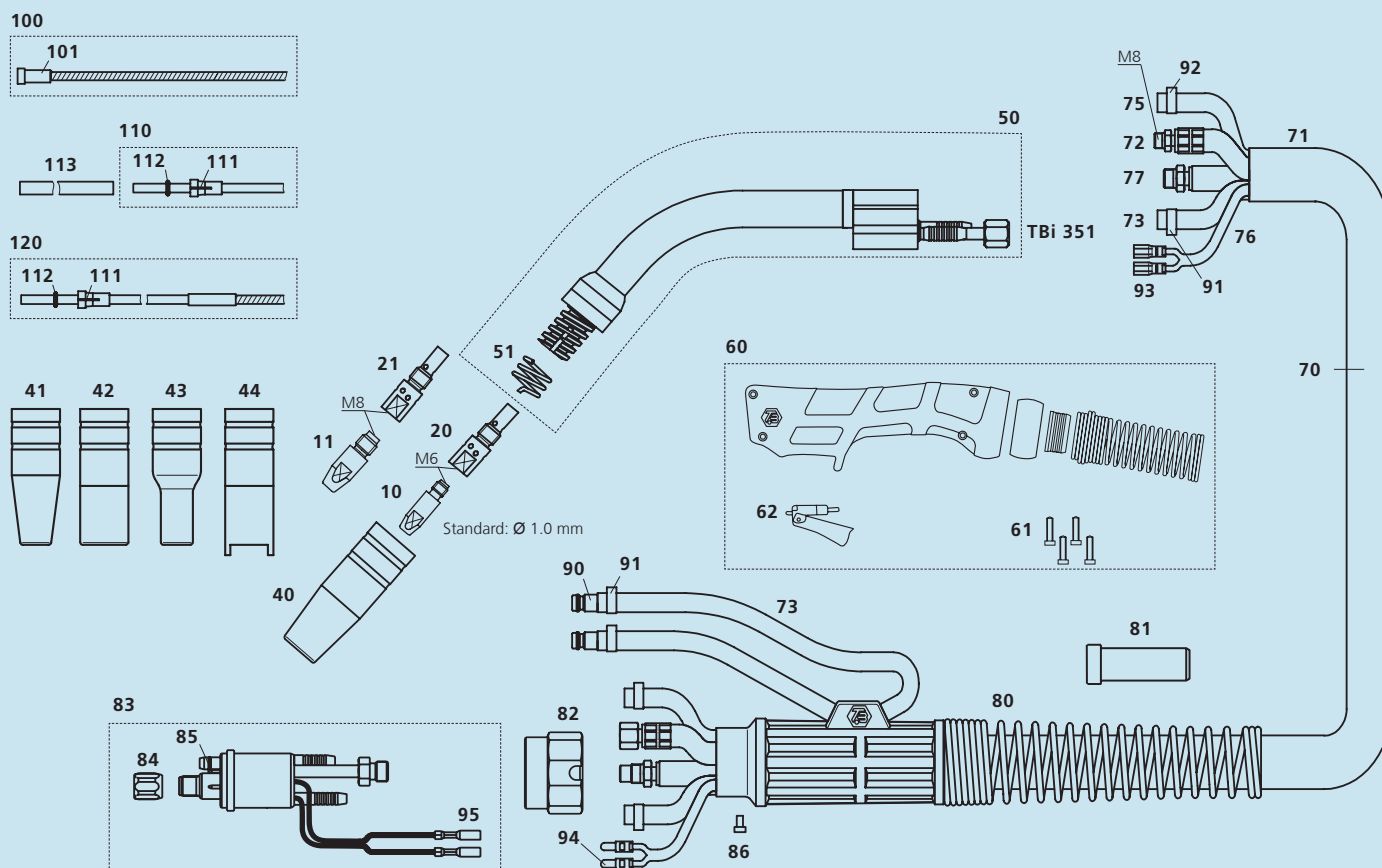
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the cable assembly are available upon request.

Ordering Information

TBi 351 ESW, 50° bent 122P4415_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5m.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M6x28, Ecu	340P_1069*
10	Contact tip M6x28, CuCrZr	340P_3069*
10	Contact tip M6x28 Alu, Ecu	341P_1069*
11	Contact tip M8x30, Ecu	340P_1262*
11	Contact tip M8x30, CuCrZr	340P_3262*
11	Contact tip M8x30 Alu, Ecu	341P_1262*

Tip holders

► 20	Tip holder M6 / L=35 mm	342P006003
21	Tip holder M8 / L=35 mm	342P008003

Gas nozzles

► 40	Nozzle con. diam. 15.0 mm	345P012003
41	Nozzle con. diam. 11.0 mm	345P013003
42	Nozzle cyl. diam. 20.0 mm	345P011003
43	Nozzle bottle form diam. 14.0 mm	345P014003
44	Spot weld nozzle diam. 18.0 mm long insul.	345P015503

Spare parts

50	Torch neck Tbi 351, 50°	122P001001
51	Nozzle spring Tbi 250/252/351	103P002006
60	Handle blue, watercooled, cpl. kit	380P220401
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	Cable assembly Classic, 2-C	122P4045_0*
71	Fabric outer cover 25x1.5 mm, cpl.	307P2528_A*
72	Water-power cable Classic, blue, 2-C	316P1621_0*
73	PVC hose, braided, black, 5x1.5 mm	302P020000
75	PVC-Gas hose, black 4.5x1.5 mm	302P010000
76	Control cable x.30 m cpl.	301P2304_0*

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

Pos. Description

Part. No.

77	Wire conduit yellow, 'Classic'	356P0401_0*
80	Cable support 3 parts cpl. with spring	701P101071
81	Cable support 70 sqmm	600P002107
82	Adaptor nut	701P001013
83	Central adaptor ESW cpl., 2 poles, moveable pins	701P001049
84	Sleeve nut M10x1	701P002005
85	O-ring 4.0x1.0 mm (gas nipple)	365P100040
86	Slotted screw M4x6	100P008401
90	Quick connector	701P002064
91	Hose clamp Ø 9.5 with ring	373P100095
92	Hose clamp Ø 8.7	371P000087
93	Cable lug, flat	375P000023
94	Insulated connector, male, round	375P000004
95	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/o insulation (x.40 m) for wire 1.0-1.2	322P2045_4*
100	Liner w/ insulation blue (x.40 m) for wire 0.8-1.0	324P1545_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner blue (x.50 m) for wire 0.8-1.0	326P1540_5*
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*

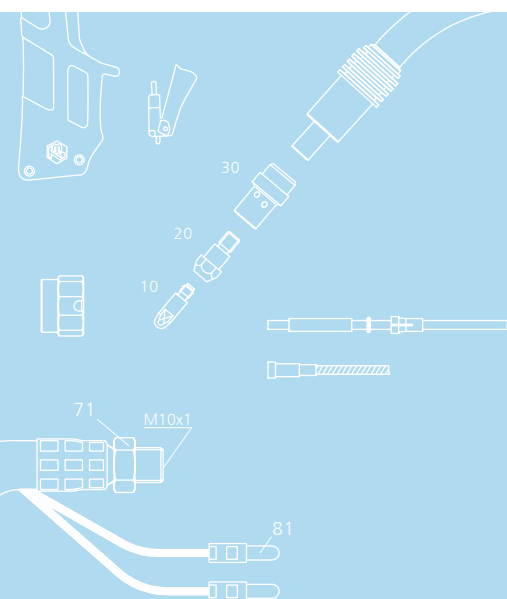
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Classic TBi 360 (DR)



Air cooled

DR: changeable swivel neck

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 360/360 DR

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas: 335 A
- CO₂: 350 A

Cooling method Air cooling

Wire diameter 1.0 - 1.2 mm

Gas flow 12 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.80 kg (TBi 360 DR: 2.10 kg)

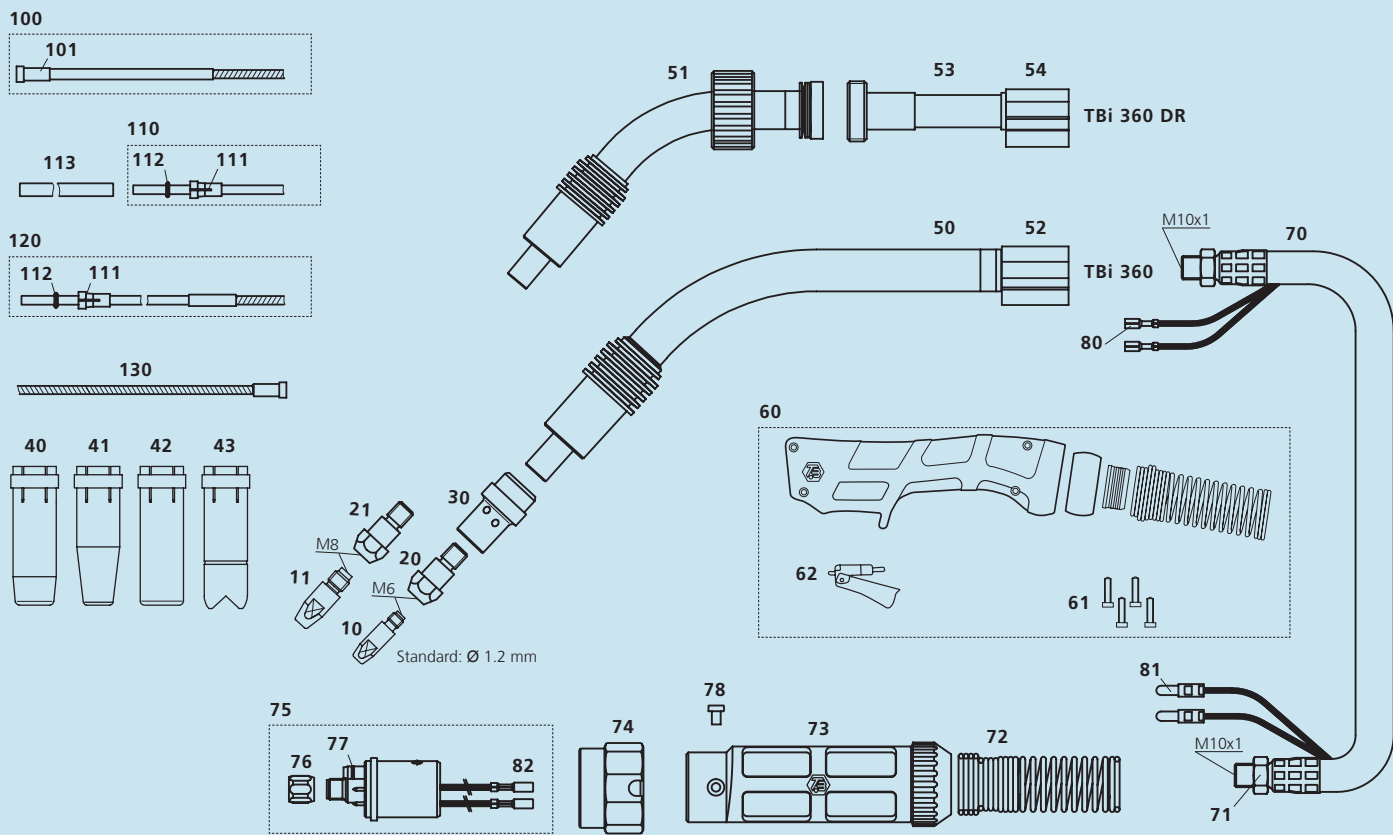
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Ordering information

TBi 360	ESG, 50° bent	114P3413_0*
TBi 360 DR	ESG, 45° bent	114P3413_D*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are available upon request.



Pos. Description

Part no.

Contact tips

► 10	Contact tip M6x28, Ecu	340P_1069*
10	Contact tip M6x28, CuCrZr	340P_3069*
10	Contact tip M6x28 Alu, Ecu	341P_1069*
11	Contact tip M8x30, Ecu	340P_1262*
11	Contact tip M8x30, CuCrZr	340P_3262*
11	Contact tip M8x30 Alu, Ecu	341P_1262*

Tip holders

► 20	Tip holder M6 / L=28 mm	342P006014
20	Tip holder M6 / L=32 mm	342P006114
21	Tip holder M8 / L=28 mm	342P008014
21	Tip holder M8 / L=34 mm	342P008114

Gas diffusers

► 30	Gas diffuser, black	114P002007
30	Gas diffuser, white	114P002003
30	Gas diffuser, ceramic	114P002005
30	Gas diffuser, brown	114P002011

Gas nozzles

► 40	Nozzle con. diam. 16.0 mm	345P012010
41	Nozzle con. diam. 12.0 mm	345P013010
42	Nozzle cyl. diam. 20.0 mm	345P011010
43	Spot weld nozzle diam. 20.0 mm	345P015010

Spare parts

50	Torch neck TBI 360, 50°	114P001001
51	Torch neck TBI 360 DR (swivel), 45°	114P001015
52	PVC body	600P002018

Pos. Description

Part no.

53	Support for DR necks	600P101045
54	PVC body	600P002017
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBI-Flex coaxial cable 50 sqmm	360P5011_0*
71	Hex nut M10x1	101P002005
72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045
74	Adaptor nut	701P001013
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/ insulation red (x.40 m) for wire 1.0-1.2	324P2045_4*
100	Liner w/ insulation yellow (x.40 m) for wire 1.2-1.6	324P2545_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
110	Teflon liner yellow (x.50 m) for wire 1.2-1.6	326P2747_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
111	Collet for teflon and PA liner 2.7x4.7 mm	331P027047
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*
130	Liner for TBI DR Torch necks	322P204005

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

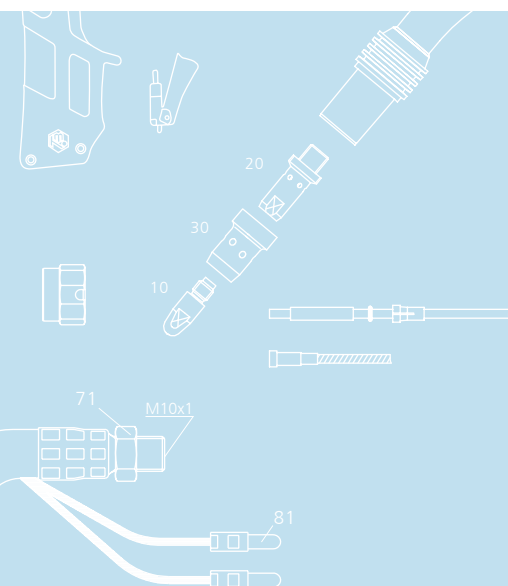
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Classic TBI 380



Air cooled

Uses same gasnozzles as TBI 260 / 411 / 511

TBi-Flex rubber coaxial cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBI 380

Rating at 60% duty cycle
(10 min. cycle)

- Mixed gas:	360 A
- CO ₂ :	380 A

Cooling method	Air cooling
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Wire diameter	1.2 - 1.6 mm
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Gas flow	14 l/min
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Technical specification	according to IEC 60974-7
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Weight with 1.5 m cable	1.80 kg
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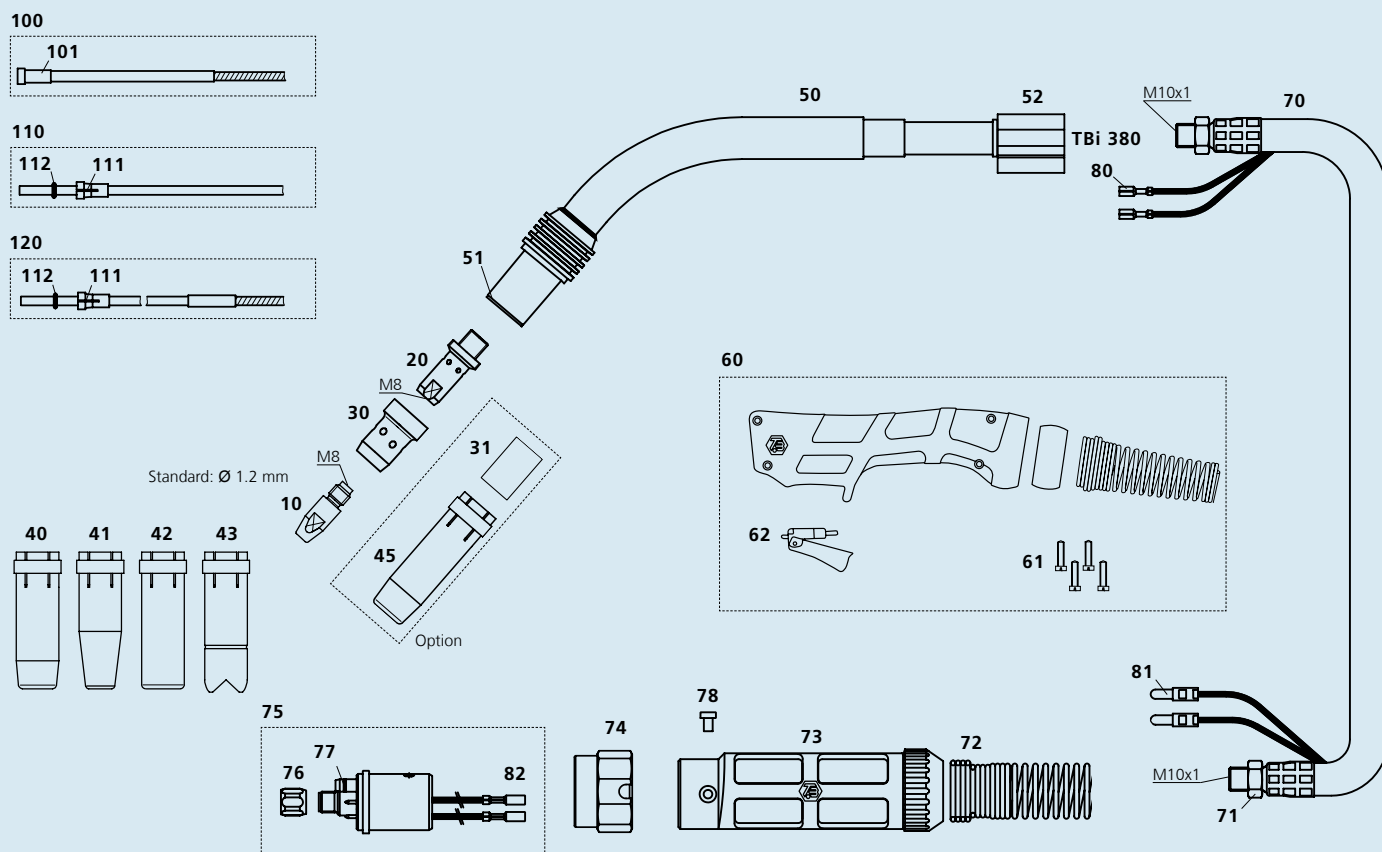
Connection	Euro-Central connector Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.
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Ordering Information

TBI 380	ESG, 50° bent	917P3413_0*
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* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the coaxial cable are
available upon request.



Pos. Description

Part. No.

Contact tips

► 10	Contact tip M8x30, Ecu	340P_1262*
10	Contact tip M8x30, CuCrZr	340P_3262*
10	Contact tip M8x30 Alu, Ecu	341P_1262*

Tip holders

► 20	Tip holder M8 / L=36 mm	342P054884
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Gas diffusers / Nozzle insulators

► 30	Gas diffuser, black	130P002026
30	Gas diffuser, white	130P002017
30	Gas diffuser, ceramic	130P002019
30	Gas diffuser, brown	130P002031
31	Nozzle insulator, only for pos. 45	346P054860

Gas nozzles

► 40	Nozzle con. diam. 16.0 mm	345P012030
41	Nozzle con. diam. 14.0 mm	345P013030
42	Nozzle cyl. diam. 20.0 mm	345P011030
43	Spot weld nozzle diam. 20.0 mm	345P015030
45	Nozzle con. diam. 16.0 mm HD	345P012032

Spare parts

50	Torch neck TBi 380, 50°	917P001001
51	Insulating washer	130P002004
52	PVC body	600P002018
60	Handle blue, aircooled, cpl. kit	380P220400
61	Cross recessed screw M 3.5x14	100P008413
62	Trigger, red, 2 poles	385P021016
70	TBi-Flex coaxial cable 50 sqmm	360P5011_0*
71	Hex nut M10x1	101P002005
72	Spring support small 16-50 sqmm	600P102099
73	Cable support cpl. (2 pieces)	701P001045

Pos. Description

Part. No.

74	Adaptor nut	701P001013
75	Central adaptor ESG cpl., 2 poles, moveable pins	701P001048
76	Sleeve nut M10x1	701P002005
77	O-ring 4.0x1.0 mm (gas nipple)	365P100040
78	Slotted screw M4x6	100P008401
80	Cable lug, flat	375P000023
81	Insulated connector, male, round	375P000004
82	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/ insulation yellow (x.40 m) for wire 1.2-1.6	324P2545_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner yellow (x.50 m) for wire 1.2-1.6	326P2747_5*
111	Collet for teflon and PA liner 2.7x4.7 mm	331P027047
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
120	PA-Alu wire guide (x.50 m) for wire 1.2-1.6	328P2347_A*
120	PA-Alu wire guide (x.50 m) for wire 2.0-2.4	328P2947_A*

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 m.

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Classic TBi 411/511

Water cooled

Robust and flexible water-power cable

Technical data

MIG/MAG (GMAW) Semi-automatic welding torch TBi 411/511

Rating at 100% duty cycle
(10 min. cycle)

- Mixed gas: 350 A (TBi 511: 450 A)
- CO₂: 400 A (TBi 511: 500 A)

Cooling method Water cooling

Wire diameter 1.0 - 1.2 mm (TBi 511: 1.0 - 1.6 mm)

Gas flow 14 l/min

Technical specification according to IEC 60974-7

Weight with 1.5 m cable 1.60 kg (TBi 511: 1.65 kg)

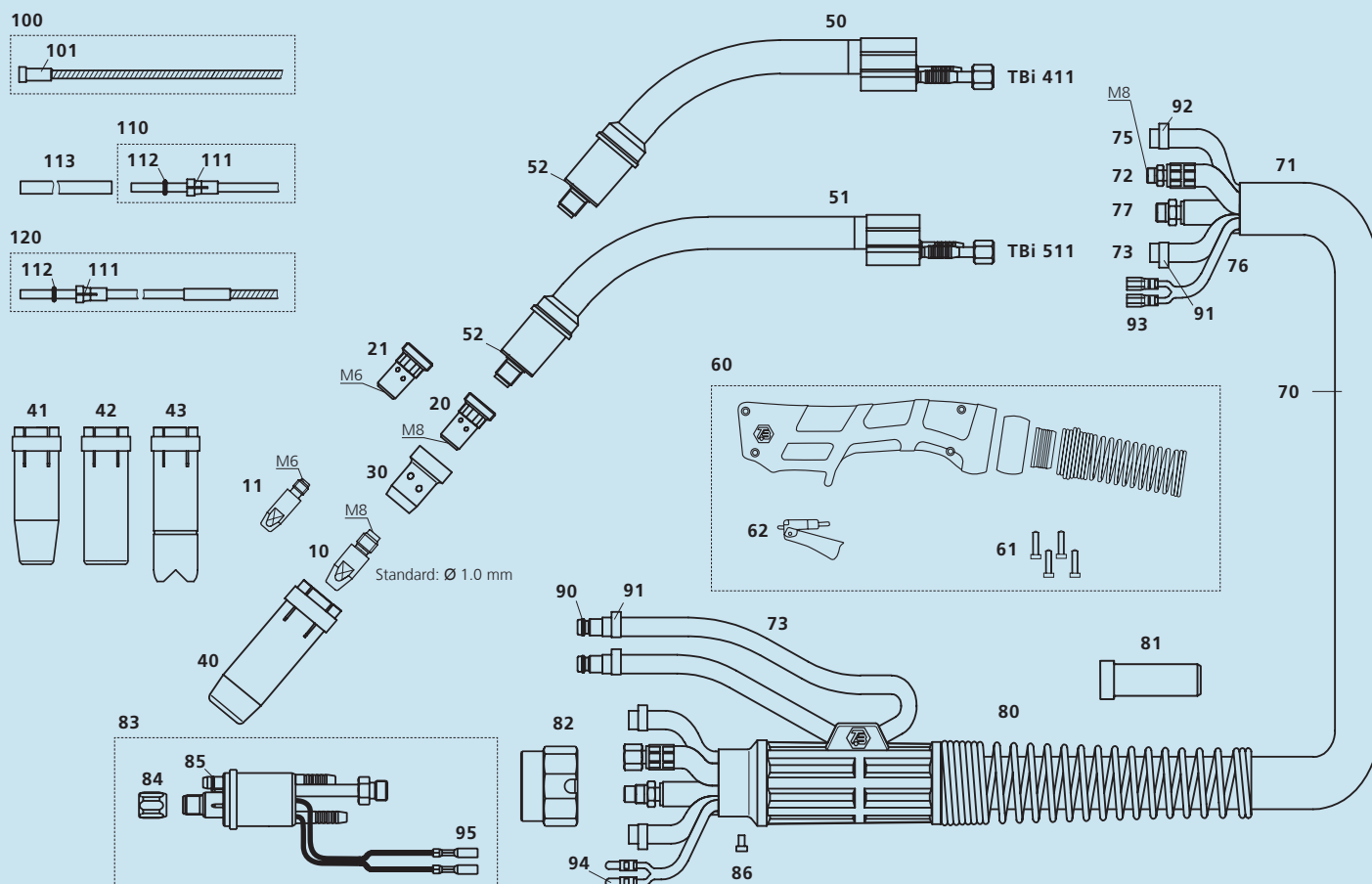
Connection Euro-Central connector
Other connectors (e.g. CLOOS®, ESAB®, Lincoln®) available upon request.

Torch rating will be reduced when using pulsed-arc power sources.
Special torch necks and custom lengths of the cable assembly are available upon request.

Ordering Information

TBi 411	ESW, 50° bent	133P4415_0*
TBi 511	ESW, 50° bent	134P4415_0*

* At the blank, please insert 3, 4 or 5 for a torch length of 3, 4 or 5 m.



Pos. Description

Part no.

Pos. Description

Part no.

Contact tips

► 10	Contact tip M8x30, Ecu	340P_1262*
10	Contact tip M8x30, CuCrZr	340P_3262*
10	Contact tip M8x30 Alu, Ecu	341P_1262*
11	Contact tip M6x28, Ecu	340P_1069*
11	Contact tip M6x28, CuCrZr	340P_3069*
11	Contact tip M6x28 Alu, Ecu	341P_1069*

Tip holders

► 20	Tip holder M8 / L=25 mm	342P008033
20	Tip holder M8 / L=29 mm	342P008133
21	Tip holder M6 / L=25 mm	342P006033
21	Tip holder M6 / L=29 mm	342P006133

Gas diffusers

► 30	Gas diffuser, black	130P002026
30	Gas diffuser, white	130P002017
30	Gas diffuser, ceramic	130P002019
30	Gas diffuser, brown	130P002031

Gas nozzles

► 40	Nozzle con. diam. 16.0 mm	345P012030
41	Nozzle con. diam. 14.0 mm	345P013030
42	Nozzle cyl. diam. 20.0 mm	345P011030
43	Spot weld nozzle diam. 20.0 mm	345P015030

Spare parts

50	Torch neck TBi 411, 50°	133P001001
51	Torch neck TBi 511, 50°	134P001001
52	Insulating washer	130P002004
60	Handle blue, watercooled, cpl. kit	380P220401
61	Cross recessed screw M 3.5x14	100P008413

► = Standard parts

* At the blank, please insert suitable information for torch length or wire diameter, e.g. 08 for 0.8 mm or 3 for 3 mm.

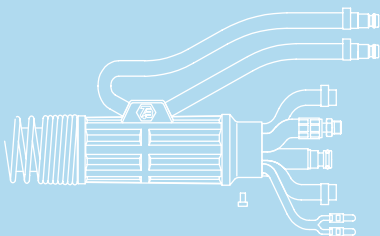
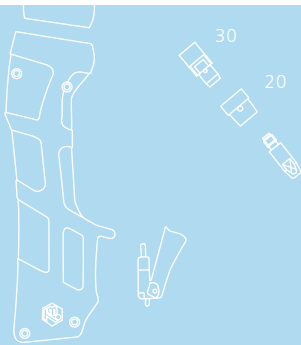
62	Trigger, red, 2 poles	385P021016
70	Cable assembly Classic, 2-C	122P4045_0*
71	Fabric outer cover 25x1.5 mm, cpl.	307P2528_A*
72	Water-power cable Classic, blue, 2-C	316P1621_0*
73	PVC hose, braided, black, 5x1.5 mm	302P020000
75	PVC-Gas hose, black 4.5x1.5 mm	302P010000
76	Control cable x.30 m cpl.	301P2304_0*
77	Wire conduit yellow 'Classic'	356P0401_0*
80	Cable support 3 parts cpl. with spring	701P101071
81	Cable support 70 sqmm	600P002107
82	Adaptor nut	701P001013
83	Central adaptor ESW cpl., 2 poles, moveable pins	701P001049
84	Sleeve nut M10x1	701P002005
85	O-ring 4.0x1.0 mm (gas nipple)	365P100040
86	Slotted screw M4x6	100P008401
90	Quick connector	701P002064
91	Hose clamp Ø 9.5 with ring	373P100095
92	Hose clamp Ø 8.7	371P000087
93	Cable lug, flat	375P000023
94	Insulated connector, male, round	375P000004
95	Insulated connector, female, round	375P000003

Wire guides

► 100	Liner w/o insulation (x.40 m) for wire 1.0-1.2	322P2045_4*
100	Liner w/o insulation (x.40 m) for wire 1.4-1.6	322P2545_4*
101	Collet for liners dia. 4.5 mm	330P025045
110	Teflon liner red (x.50 m) for wire 1.0-1.2	326P2040_5*
110	Teflon liner yellow (x.50 m) for wire 1.2-1.6	326P2747_5*
111	Collet for teflon and PA liner 2.0x4.0 mm	331P020040
111	Collet for teflon and PA liner 2.7x4.7 mm	331P027047
112	O-ring 3.50x1.50 mm (teflon liner)	365P150035
113	Support tube 5x4.4 mm, L=150 mm	329P544150
120	PA-Alu wire guide (x.50 m) for wire 1.0-1.2	328P2040_A*
120	PA-Alu wire guide (x.50 m) for wire 1.2-1.6	328P2347_A*
120	PA-Alu wire guide (x.50 m) for wire 2.0-2.4	328P2947_A*

Classic MIG /MAG Schweißbrenner

*Welding Torches / Torches de soudage /
Antorchas de soldadura*



Luft- und wassergekühlt

Air and water cooled

Refroidies par air et eau

Refrigeradas por aire y agua



Standard: Euro-Zentralanschluß mit Federkontakten
Option: Andere Anschlüsse für Schweißmaschinen sind möglich

Standard: Euro central-connector with spring pins
Option: Other connections for power sources available

Standard: Raccord central Euro avec plots rétractables
Option: D'autres raccords pour postes à souder sont disponibles

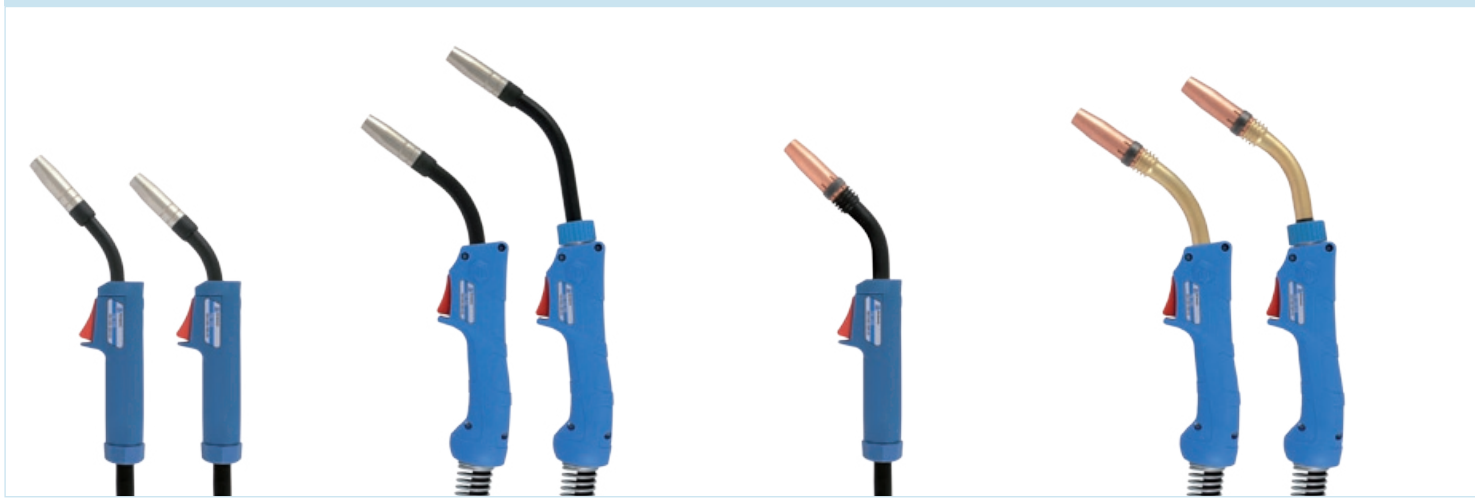
Estándar: Las antorchas están equipadas con Euro-conector con pins retractables

Opción: Otras conexiones para máquinas de soldadura están disponibles



Classic

luftgekühlt / air cooled / refroidissement par air / refrigeradas por aire



TBi 140/145
60% (10 min.)
Mix: 140 A
CO₂: 160 A
Ø 0.6-1.0 mm

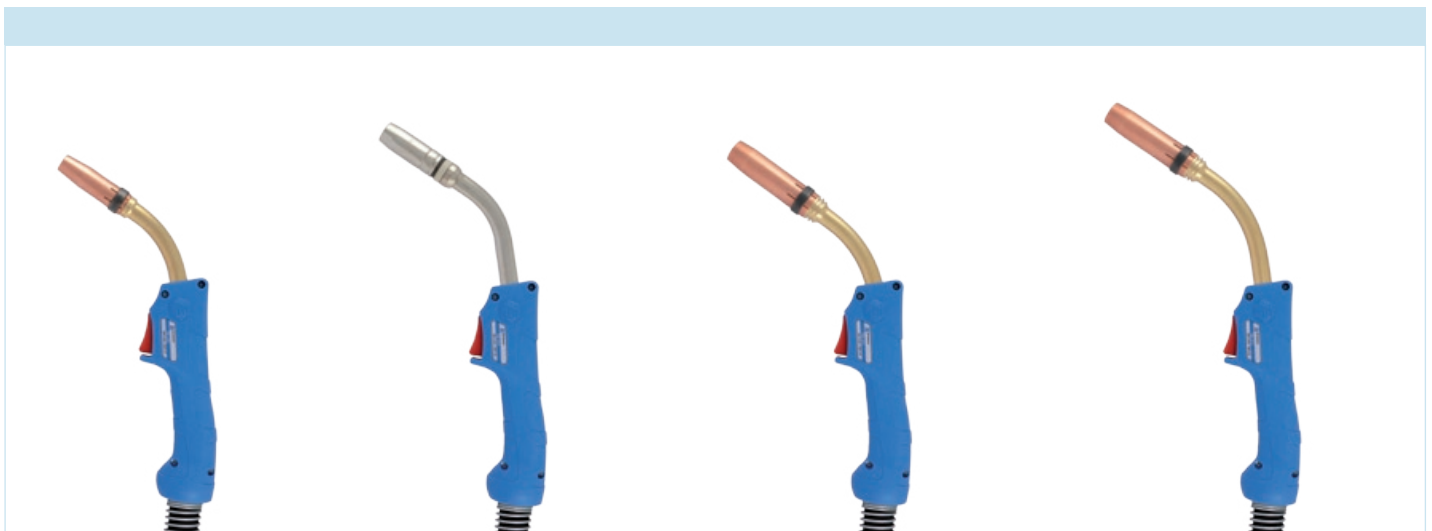
TBi 150 (DR/FX)
60% (10 min.)
Mix: 150 A
CO₂: 180 A
Ø 0.6-1.0 mm

TBi 230
60% (10 min.)
Mix: 200 A
CO₂: 230 A
Ø 0.8-1.2 mm

TBi 240 (DR)
60% (10 min.)
Mix: 235 A
CO₂: 265 A
Ø 0.8-1.2 mm

Classic

wassergekühlt / water cooled / refroidissement par eau / refrigeradas por agua

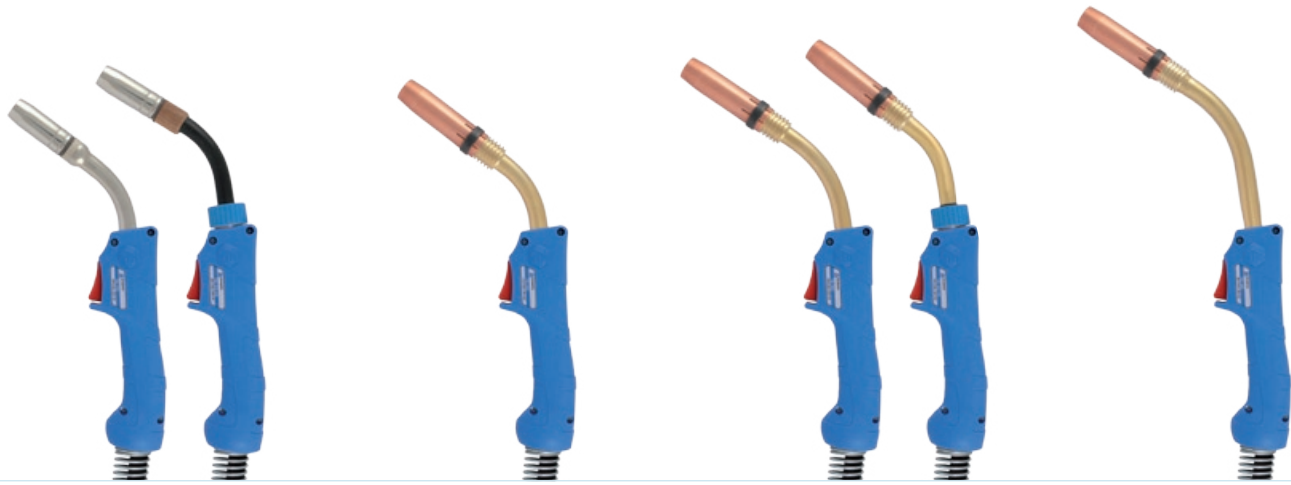


TBi 241
100% (10 min.)
Mix: 280 A
CO₂: 310 A
Ø 0.8-1.2 mm

TBi 351
100% (10 min.)
Mix: 280 A
CO₂: 320 A
Ø 0.8-1.2 mm

TBi 411
100% (10 min.)
Mix: 350 A
CO₂: 400 A
Ø 1.0-1.2 mm

TBi 511
100% (10 min.)
Mix: 450 A
CO₂: 500 A
Ø 1.0-1.6 mm



TBi 250 (DR/FX)

60% (10 min.)
Mix: 200 A
CO₂: 230 A
Ø 0.8-1.2 mm

TBi 260

60% (10 min.)
Mix: 275 A
CO₂: 310 A
Ø 1.0-1.2 mm

TBi 360 (DR)

60% (10 min.)
Mix: 335 A
CO₂: 350 A
Ø 1.0-1.2 mm

TBi 380

60% (10 min.)
Mix: 360 A
CO₂: 380 A
Ø 1.2-1.6

Erleben Sie die TBi-Vorteile

- Flexibles und sehr robustes Koaxialkabel
- Haltbares Schlauchpaket mit großem Federknickschutz
- Ergonomischer Handgriff mit Kugelgelenk
- Hochwertige Verarbeitung und lange Lebensdauer

Experience the TBi advantages

- Flexible and very robust coaxial cable
- Wear resistant cable assembly with spring support
- Ergonomic handle with ball joint
- Highest-quality workmanship and long life

Faites l'expérience des avantages TBi

- Câble coaxial flexible et robuste
- Faisceau résistant avec ressort de protection
- Poignée ergonomique à rotule
- Usinage et durée de fonctionnement supérieurs

Experimenten las ventajas TBi

- Cable coaxial flexible y robusto
- Paquete de mangueras con muelle proteccionista
- Empuñadura ergonómica con rotula
- Elaboración y vida útil sobresaliente



Verschleißteile in hoher TBi Qualität
passend auch zu anderen Marken

Consumables of high TBi quality
suitable also for other brands

Consommables de qualité supérieur
utilisables aussi avec d'autres marques

Consumibles de calidad suprema
apropiados tambien para otras marcas

Ready for Tomorrow.

Flexibler Brennerhals für schwer zugängliche Stellen

Flexible torch neck for hard to reach areas /

Col flexible pour les endroits difficilement accessibles /

Cuello flexible para lugares con acceso difícil



TBi 150 FX

Fernsteuermodule für Handbrenner

Remote control modules for hand-held torches /

Modules de télécommande pour les torches manuelles /

Módulos de mando a distancia para las antorchas tenidas a mano



TBi FM7



TBi FM4