

Ersatzteillisten *Spare parts lists*

MIG/MAG Expert Mini



INHALT / CONTENTS

Gasgekühlt / Gascooled	4 ... 7
TBi 3G Expert Mini	4
TBi 150 (FX) Expert Mini	5
TBi 240 Expert Mini	6
TBi 250 (FX) Expert Mini	7

Kühlart / Cooling method	Belastbarkeit [A] / Rating [A] Mix (M21)	CO ₂	Einschaltdauer / Duty cycle (10 min.)	Draht-Ø / Wire diam. [mm]
Gas / gas	180	200	60 %	0.8 - 1.2

Kühlart / Cooling method	Belastbarkeit [A] / Rating [A] Mix (M21)	CO ₂	Einschaltdauer / Duty cycle (10 min.)	Draht-Ø / Wire diam. [mm]
Gas / gas	180	200	60 %	0.8 - 1.2

	anthrazit / anthracite	
3	328P20403A	—
4	328P20404A	—
5	328P20405A	—

TBi 150 (FX) Expert Mini

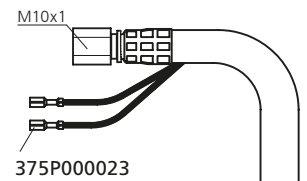
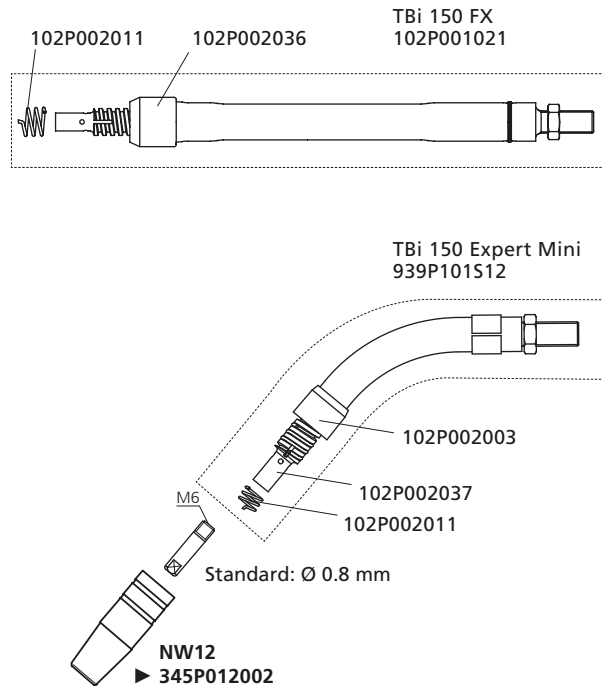
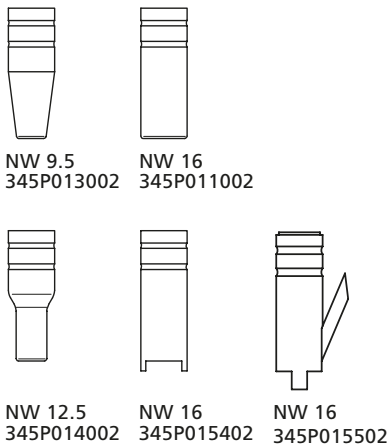
Kühlart / Cooling method	Belastbarkeit [A] / Rating [A] Mix (M21) / CO ₂	Einschaltdauer / Duty cycle (10 min.)	Draht-Ø / Wire diam. [mm]
Gas / gas	TBi 150: 150 / 160 TBi 150 FX: 150 / 155	60 %	0.6 - 1.0

Typ / Type	Anschluss / Connector	Biegung / Bend	Brennerhals / Torch neck	Art. Nummer / Part no.
► TBi 150 Expert Mini	Euro	50°	—	102P3510_0*
TBi 150 FX Expert Mini	Euro	—	flexibel / flexible	102P3510_F*

Stromdüsen / Contact tips

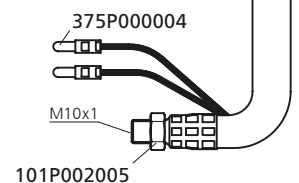
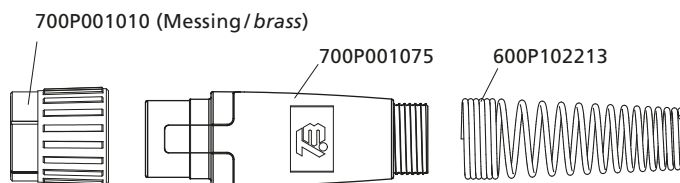
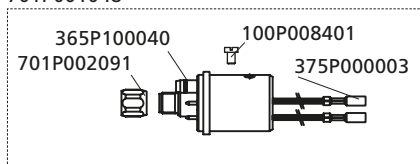
► M6x25, ECu	340P__1073*
M6x25, CuCrZr	340P__3073*
M6x25 Alu, ECu	341P__1073*

Gasdüsen / Gas nozzles

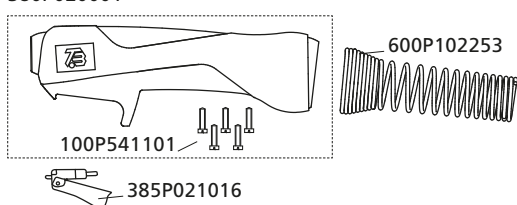


Koaxkabel ProFlex S
Coaxial cable ProFlex S
3m: 359P145130
4m: 359P145140
5m: 359P145150

ESG kpl. / ESG cpl.

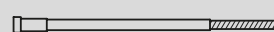


Griffschale kpl. / Handle cpl. kit



Drahtführungen / Wire guides

Drahtführungsspirale für Stahldraht Liner for steel wire



PTFE-Seele für Alu- und Edelstahldraht PTFE liner for alu- and stainless steel wire



m	Ø 0.6 - 0.9	Ø 0.8 - 1.0
	weiß / white	blau / blue
3	324P133834	► 324P154534
4	324P133844	► 324P154544
5	324P133854	► 324P154554
		blau / blue
3	—	326P154035
4	—	326P154045
5	—	326P154055

► Standard / Standard

*Bitte an Leerstelle entsprechende Angaben für Brennerlänge oder Drahtdurchmesser einsetzen, z.B. 08 für 0.8 mm oder 3 für 3 m. / 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.

TBi 240 Expert Mini

Kühlart / Cooling method	Belastbarkeit [A] / Rating [A] Mix (M21) CO ₂	Einschaltdauer / Duty cycle (10 min.)	Draht-Ø / Wire diam. [mm]
Gas / gas	210	210	60 %
			0.8 - 1.2

Typ / Type	Anschluss / Connector	Biegung / Bend	Art. Nummer / Part no.
TBi 240 Expert Mini	Euro	50°	112P3510_0*

Düsenstock / Tip holder



► **M6 / L=26 mm 342P006012**

Gasverteiler / Gas diffusers



► **Rot / Red 112P002019**

Schwarz / Black 112P002024

Keramik / Ceramic 112P002021

Stromdüsen / Contact tips



► **M6x25, ECu 340P__1073***

M6x25, CuCrZr 340P__3073*

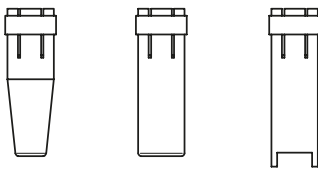
M6x25 Alu, Ecu 341P__1073*

M6x28, ECu 340P__1069*

M6x28, CuCrZr 340P__3069*

M6x28 Alu, Ecu 341P__1069*

Gasdüsen / Gas nozzles



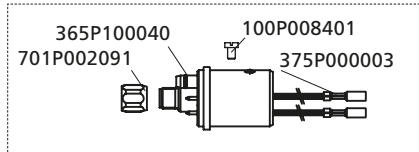
NW 10 345P013012

NW 17 345P011012

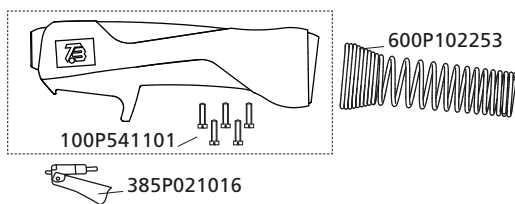
NW 17 345P015012

NW 17 HD 345P011312

ESG kpl. / ESG cpl.
701P001048

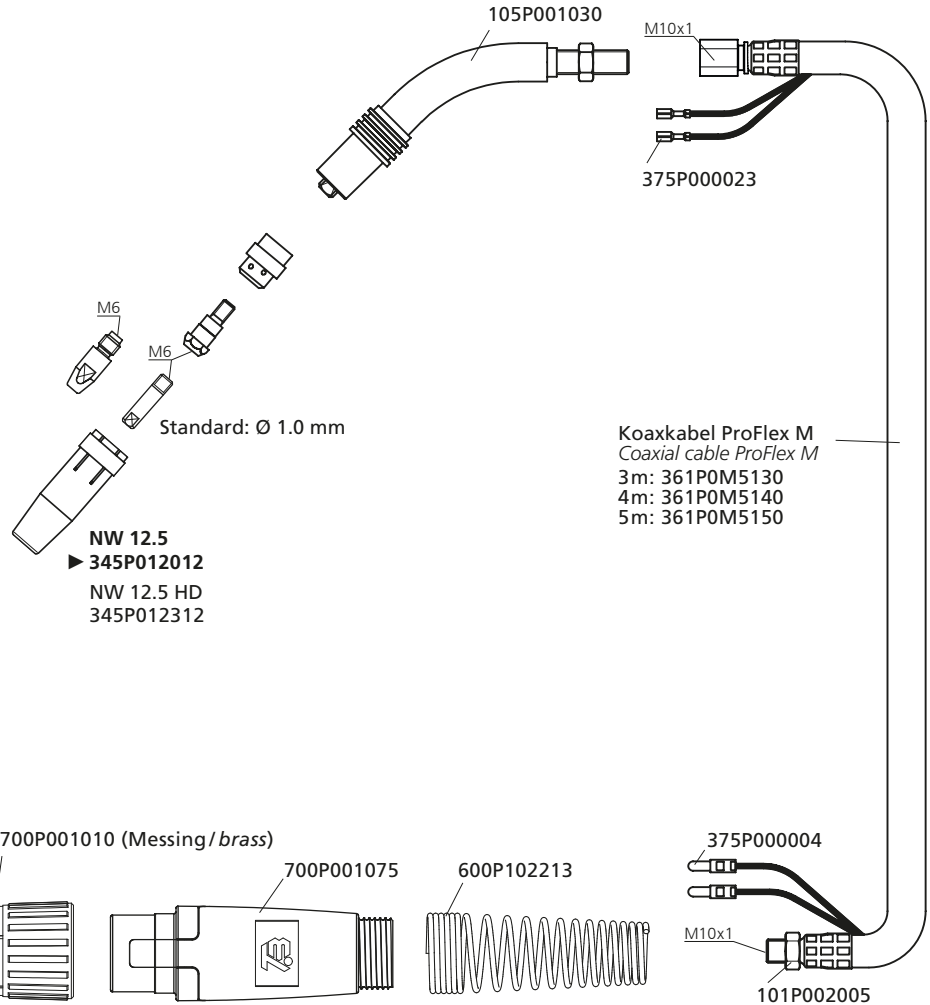


Griffschale kpl. / Handle cpl. kit
380P020001



► Standard / Standard

*Bitte an Leerstelle entsprechende Angaben für Brennerlänge oder Drahtdurchmesser einsetzen, z.B. 08 für 0.8 mm oder 3 für 3 m.
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.



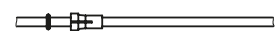
Drahtführungen / Wire guides

m Ø 0.8 - 1.0 Ø 1.0 - 1.2

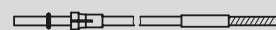
Drahtführungsspirale für Stahldraht
Liner for steel wire



PTFE-Seele für Alu- und Edelstahldraht
PTFE liner for alu- and stainless steel wire



PA-Seele mit Bronzespirale für Aludraht
PA liner with bronze liner for alu wire



	blau / blue	rot / red
3	324P154534	► 324P204534
4	324P154544	► 324P204544
5	324P154554	► 324P204554
	blau / blue	rot / red
3	326P154035	326P204035
4	326P154045	326P204045
5	326P154055	326P204055
	Ø 0.8 - 1.0	Ø 1.2
	anthrazit / anthracite	anthrazit / anthracite
3	328P20403A	328P23473A
4	328P20404A	328P23474A
5	328P20405A	328P23475A

TBi 250 (FX) Expert Mini

Kühlart / Cooling method	Belastbarkeit [A] / Rating [A] Mix (M21) / CO ₂	Einschaltdauer / Duty cycle (10 min.)	Draht-Ø / Wire diam. [mm]
Gas / gas	TBi 250: 210 / 230 TBi 250 FX: 200 / 230	60 %	0.8 - 1.2

Typ / Type	Anschluss / Connector	Biegung / Bend	Brennerhals / Torch neck	Art. Nummer / Part no.
► TBi 250 Expert Mini	Euro	50°	—	104P3510_0*
TBi 250 FX Expert Mini	Euro	—	flexibel / flexible	104P3510_F*

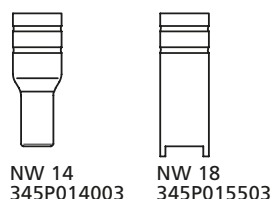
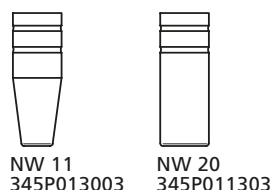
Düsenstock / Tip holder

► M6 / L=35 mm	342P006003
M8 / L=35 mm	342P008003

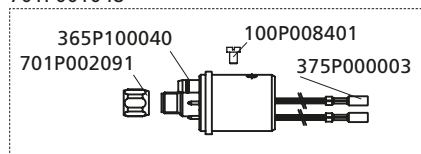
Stromdüsen / Contact tips

► M6x28, ECu	340P__1069*
M6x28, CuCrZr	340P__3069*
M6x28 Alu, ECu	341P__1069*
M8x30, ECu	340P__1262*
M8x30, CuCrZr	340P__3262*
M8x30 Alu, ECu	341P__1262*

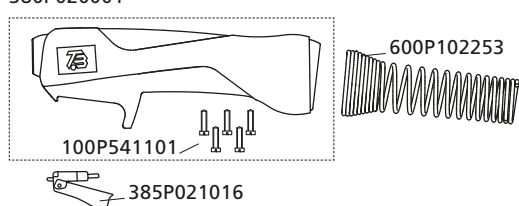
Gasdüsen / Gas nozzles



ESG kpl. / ESG cpl.

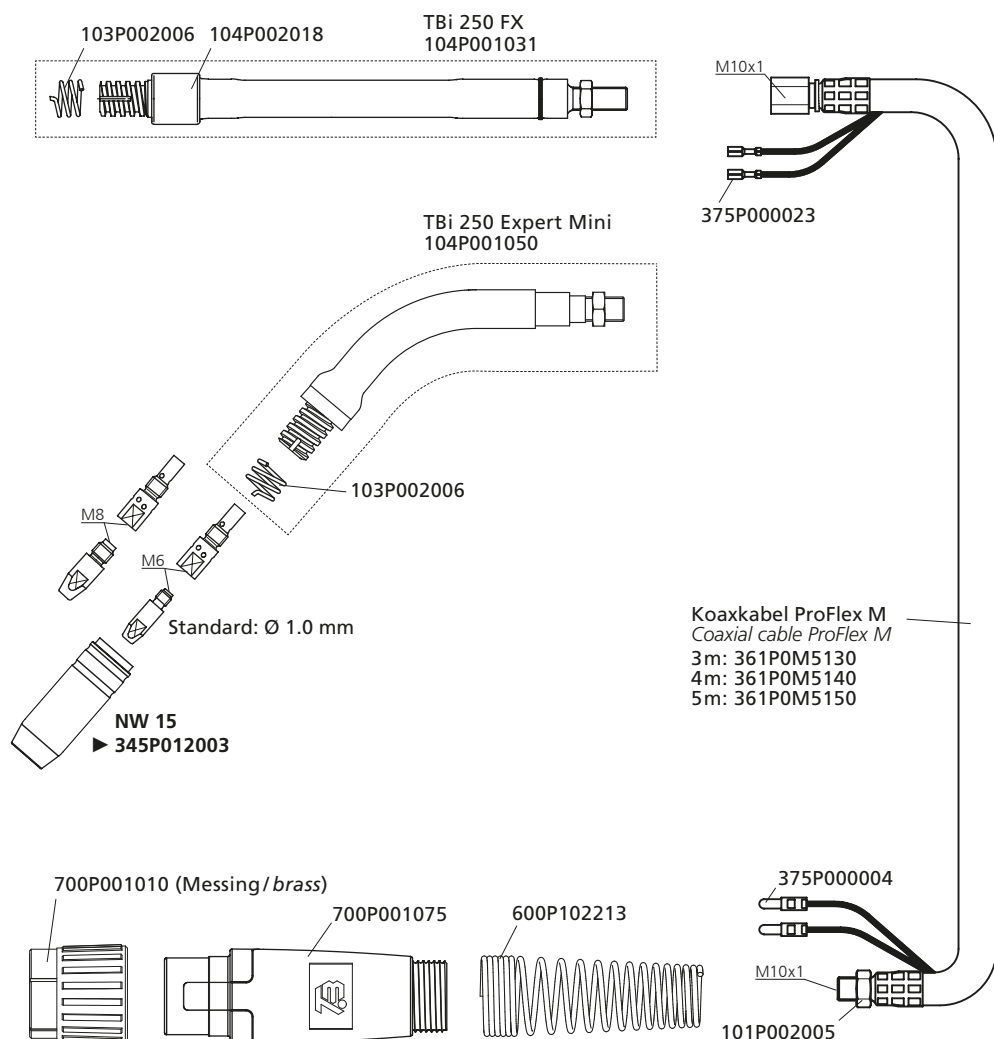


Griffschale kpl. / Handle cpl. kit



► Standard / Standard

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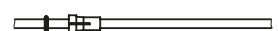


Drahtführungen / Wire guides

Drahtführungsspirale für Stahldraht Liner for steel wire



PTFE-Seele für Alu- und Stahldraht PTFE liner for alu- and stainless steel wire



PA-Seele mit Bronzespirale für Aludraht PA liner with bronze liner for alu wire



	m Ø 0.8 - 1.0	Ø 1.0 - 1.2
Drahtführungsspirale für Stahldraht Liner for steel wire	blau / blue	rot / red
3	324P154534	► 324P204534
4	324P154544	► 324P204544
5	324P154554	► 324P204554
PTFE-Seele für Alu- und Stahldraht PTFE liner for alu- and stainless steel wire	blau / blue	rot / red
3	326P154035	326P204035
4	326P154045	326P204045
5	326P154055	326P204055
PA-Seele mit Bronzespirale für Aludraht PA liner with bronze liner for alu wire	anthrazit / anthracite	anthrazit / anthracite
3	328P20403A	328P23473A
4	328P20404A	328P23474A
5	328P20405A	328P23475A

Ready for Tomorrow.

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