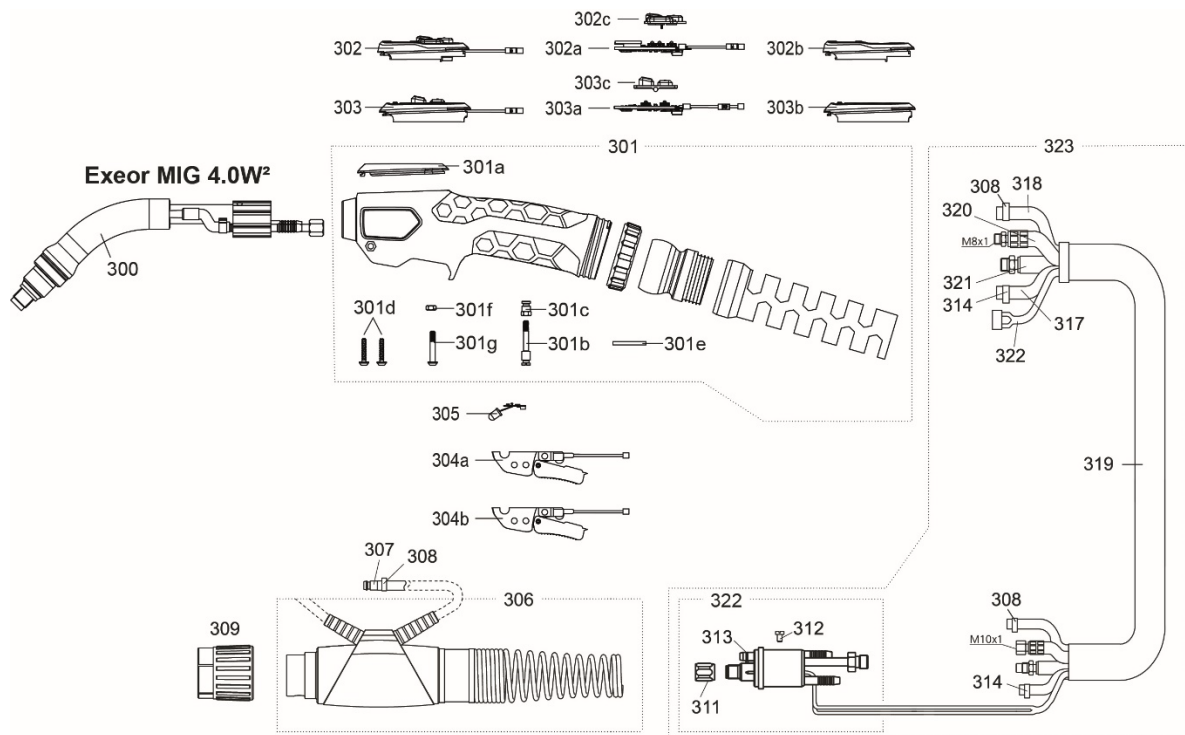




Exeor MIG CX Vattenkyld



Exeor MIG 4.0W² CX, DX



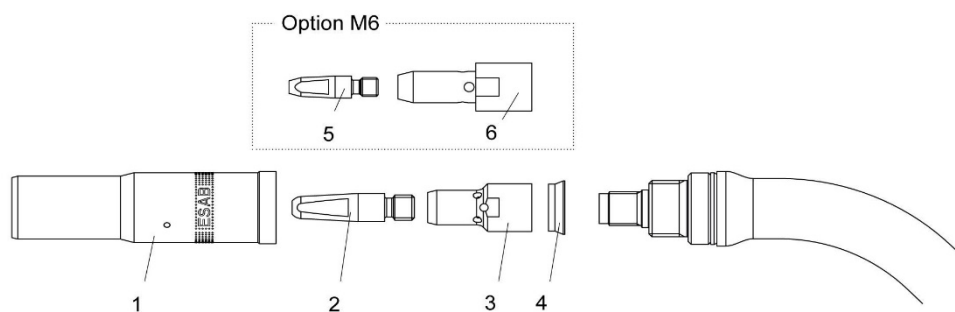
Item	Qty.	Ordering no.	Denomination	Notes
300	1	0700 025 011	Torch neck 4.0W ²	
301	1	0700 026 101	Handle w/o torch neck; remote	
301a	1	B01P600222	Blind Cover	
301b	1	B01P600230	Handle Holder Screw	
301c	1	B01P600231	Handle Holder Nut	
301d	2		Screw	EJOT Delta PT WN 5451, 3.0×16
301e	1	B01P600229	Snap-in Plate	
301f	2		Nut M3.5	DIN EN 24032
301g	2	B01P102090	Screw	M3.5×20 T10
302	1	0700 025 747	Spare parts kit DX, water	includes 302a, 302b, 302c, 305
302a	1		DX PCBA	with Harness
302b	1	B01P600123	Housing Kit	Exeor MIG DX
302c	1	B01P600275	Push button R/L	Exeor MIG DX
302c	1	B01P600276	Push button P/M	Exeor MIG DX

Item	Qty.	Ordering no.	Denomination	Notes
303	1	0700 025 748	Spare parts kit CX, water	includes 303a, 303b, 303c, 305
303a	1		CX PCBA	with Harness
303b	1	B01P600114	Housing Kit	Exeor MIG CX
303c	1	B01P600116	Push button cover	Exeor MIG CX
304a	1	0700 025 793	Trigger Unit with harness; for remote System	with LED
304b	1	0700 025 794	Trigger Unit with harness; non-remote System	without LED
305	1	0700 025 082	PCBA LED f. Exeor Handle cpl.	
306	1	0700 025 971	Cable support cpl.	
307	2	0700 025 973	Quick connector	
308	4		Hose clamp with ring	Ø9.0 OETIKER 15400021
309	1	0700 025 951	Adaptor nut	
311	1	0700 200 098	Liner locking nut	
312	1		Screw	M4×6; ISO 7048 TYPE H, 8.8 A2K
313	1		O-ring	4.0×1.0 mm (ID×S) NBR 70 Shore A
314	2		Hose clamp with ring	Ø8.7 OETIKER 15400020
317	1	0700 025 993	PVC-Gas hose	6 m, black, 4.5×1.5 mm
318	1	0700 025 994	PVC hose, braided	6 m, black, 5.0×1.5 mm
319	1	0700 026 092	Assembly outer hose 3 m	
319	1	0700 026 093	Assembly outer hose 4 m	
319	1	0700 026 094	Assembly outer hose 5 m	
320	1	0700 025 983	Water-power cable 3 m	
320	1	0700 025 984	Water-power cable 4 m	
320	1	0700 025 985	Water-power cable 5 m	
321	1	0700 026 000	Wire conduit 3 m	
321	1	0700 026 001	Wire conduit 4 m	
321	1	0700 026 002	Wire conduit 5 m	
322	1	0700 026 082	Control cable kit 3 m, with Euro connector for Exeor torches	
322	1	0700 026 083	Control cable kit 4 m, with Euro connector for Exeor torches	
322	1	0700 026 084	Control cable kit 5 m, with Euro connector for Exeor torches	
323	1	0700 026 003	Cable assembly 3 m	Including 322
323	1	0700 026 004	Cable assembly 4 m	Including 322
323	1	0700 026 005	Cable assembly 5 m	Including 322

WEAR PARTS Exeor MIG 4.0W²

1. Gas nozzle
2. Contact tip M8 × 37
3. Tip adaptor M8

4. Insulation bushing
5. Contact tip M6 × 27
6. Tip adaptor M6

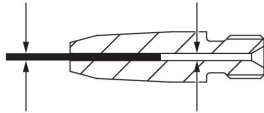


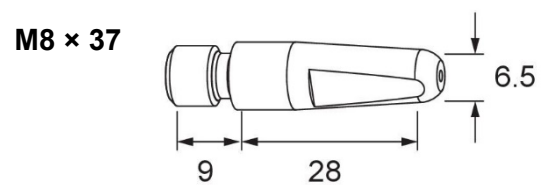
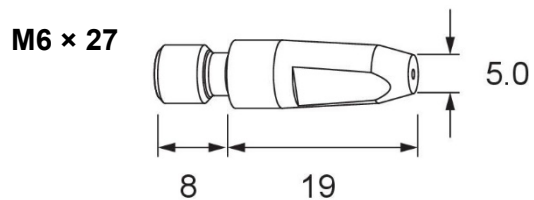
Ordering no.	Denomination	Notes	Ø	Length	
0458 464 882	Gas nozzle	Standard	16 mm	80 mm	
0458 465 882	Gas nozzle	Conical	14 mm	80 mm	
0458 470 882	Gas nozzle	Straight	19 mm	80 mm	
0366 394 001	Tip adaptor M6	-	-	40.6 mm	
0460 819 001	Tip adaptor M8 Cu	-	-	31.6 mm	
0700 025 851	Tip adaptor M8 brass	-	-	31.6 mm	
0458 874 001	Insulation washer	-	-	-	

Contact Tips M8

Exeor MIG 4.0W ²	Gas / wire Ø		
M8	CO ₂	Mix/Ar	M8
0468 502 003	0.8	-	W0.8 / 1.0
0468 502 004	0.9	0.8	W1.0 / 1.1
0468 502 005	1.0	0.9	W1.0 / 1.2
0468 502 006	1.2	-	W1.2 / 1.4
0468 502 007	1.2	1.0	W1.2 / 1.5
0468 502 008	1.4	1.2	W1.4 / 1.7
0468 502 009	1.6	-	W1.6 / 1.9
0468 502 010	-	1.6	W1.6 / 2.1

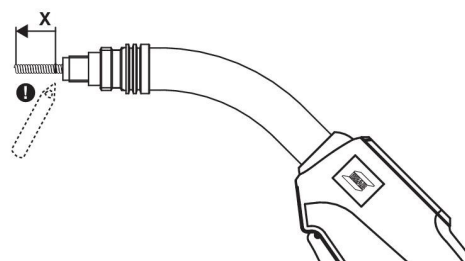
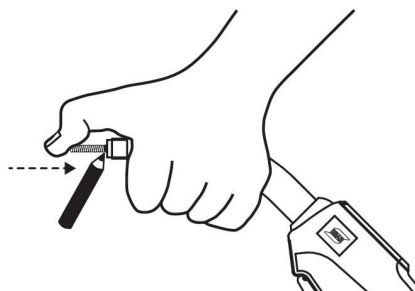
Contact Tips M6

Exeor MIG 4.0W ²	Gas / wire Ø		
	CO ₂	Mix/Ar	
M6			M6
0468 500 001	0.6	-	W0.6 / 0.8
0468 500 002	-	0.6	W0.8 / 0.9
0468 500 003	0.8	-	W0.8 / 1.0
0468 500 004	0.9	0.8	W0.9 / 1.1
0468 500 005	1.0	0.9	W1.0 / 1.2
0468 500 006	1.2	-	W1.2 / 1.4
0468 500 007	1.2	1.0	W1.2 / 1.5
0468 500 008	1.4	1.2	W1.4 / 1.7
0468 500 009	1.6	-	W1.6 / 1.9
0468 500 010	-	1.6	W1.6 / 2.1

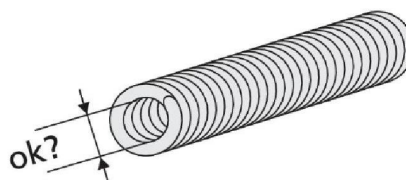


Installing a steel liner

1. Remove the sleeve nut from the central connector, remove the gas nozzle, contact tip and tip holder from the torch.
2. Insert the liner through the central connector and lock it with the sleeve nut.
3. Gently push back the front part of the liner into the torch as far as it will go, do not apply force. Mark the end of the torch neck on the liner.
4. Cut the liner to the correct length using a projectile "X" measured from the marking as shown in the figure.

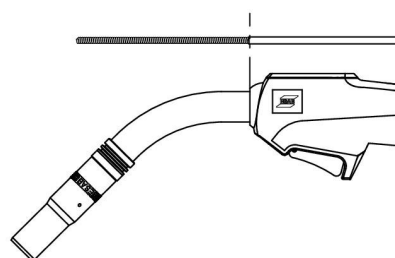


Remove the liner from the torch and carefully smoothen its front end. If needed, grind down burred edges. Make sure the inner hole is completely open.



For insulated liners, remove the insulation at the front end so that the remaining insulation ends approximately at the front end of the torch handle.

Reinstall the liner and lock it with the sleeve nut. Install all equipment parts on the torch neck.

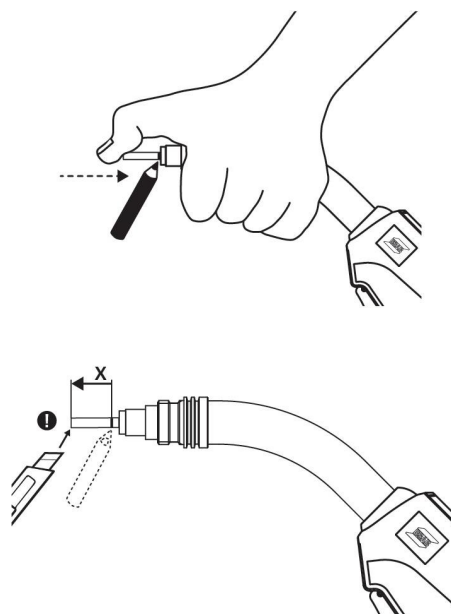


Cutting length

Welding torch	Projectile "X"
Exeor MIG 4.0W ²	12 mm

Installing a plastic liner

1. Remove the sleeve nut from the central connector, remove the gas nozzle, contact tip and tip holder from the torch.
2. Insert the liner through the central connector and lock it with the sleeve nut.
3. Gently push back the front part of the liner into the torch as far as it will go, do not apply force. Mark the end of the torch neck on the liner.
4. Cut the liner to the correct length using a projectile "X" measured from the marking as shown in the figure. Slightly chamfer the liner front end after the liner has been cut to the correct length.



NOTE!

If the liner has a bronze front end, first cut the plastic liner to a suitable length and let the bronze liner stick out approximately 40-50 mm from the torch neck. Attach the bronze liner to the front of the plastic liner and only then cut this liner assembly to the precise length.

If it is difficult to insert the liner into the torch, make a clean cut at the front end of the liner and chamfer the edges (e.g. with a pencil sharpener).

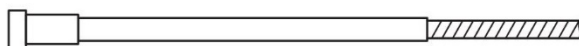


Install all equipment parts on the torch neck.

Cutting length

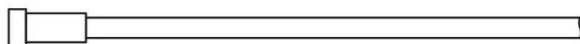
Welding torch	Projectile "X"
Exeor MIG 4.0W ²	9 mm

Steel liner



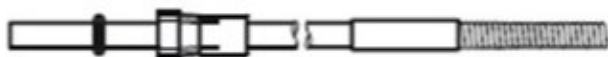
Ordering no.	Ø	Length	Notes	Exeor MIG 4.0W ²
0700 025 822	0.9 – 1.2	3 m	Red HD	X
0700 025 823	0.9 – 1.2	4 m	Red HD	X
0700 025 824	0.9 – 1.2	5 m	Red HD	X
0700 025 825	1.4 – 1.6	3 m	Grey HD	X
0700 025 826	1.4 – 1.6	4 m	Grey HD	X
0700 025 827	1.4 – 1.6	5 m	Grey HD	X

PTFE liner



Ordering no.	Ø	Length	Notes	Exeor MIG 4.0W ²
0700 200 089	0.8 – 1.0	3 m	Blue	X
0700 200 090	0.8 – 1.0	4 m	Blue	X
0700 025 811	0.8 – 1.0	5 m	Blue	X
0700 200 091	1.0 – 1.2	3 m	Red	X
0700 200 092	1.0 – 1.2	4 m	Red	X
0700 025 812	1.0 – 1.2	5 m	Red	X
0700 025 813	1.2 – 1.6	3 m	Yellow	X
0700 025 814	1.2 – 1.6	4 m	Yellow	X
0700 025 815	1.2 – 1.6	5 m	Yellow	X

PTFE liner with bronze front end



Ordering no.	Ø	Length	Notes	Exeor MIG 4.0W ²
0700 026 073	0.8	3 m	blue	X
0700 026 074	0.8	4 m	blue	X
0700 026 075	0.8	5 m	blue	X
0700 026 076	1.0	3 m	red	X
0700 026 077	1.0	4 m	red	X
0700 026 078	1.0	5 m	red	X
0700 026 079	1.2 – 1.6	3 m	yellow	X
0700 026 080	1.2 – 1.6	4 m	yellow	X
0700 026 081	1.2 – 1.6	5 m	yellow	X

PA liner with bronze front end



Ordering no.	Ø	Length	Notes	Exeor MIG 4.0W ²
0700 025 816	0.8 – 1.0	3 m	Anthracite	X
0700 025 817	0.8 – 1.0	4 m	Anthracite	X
0700 025 818	0.8 – 1.0	5 m	Anthracite	X
0700 025 819	1.2 – 1.6	3 m	Anthracite	X
0700 025 820	1.2 – 1.6	4 m	Anthracite	X
0700 025 821	1.2 – 1.6	5 m	Anthracite	X