

MXL WEAR PARTS



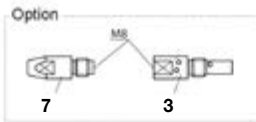
Ordering information	MXL 201	MXL 271	MXL 341	MXL 411w	MXL 511w
Wear Parts					
1 Gas Nozzle Conical	0700 200 054*	0700 200 055*	0700 200 056*	0700 025 295*	0700 025 295*
1 Gas Nozzle Tapered	0700 200 060	0700 200 061	0700 200 062	0700 025 296	0700 025 296
1 Gas Nozzle Cylindrical	0700 200 057	0700 200 058	0700 200 059	0700 025 297	0700 025 297
1 Gas Nozzle Tapered M6	-	-	-	0700 025 298	0700 025 298
1 Gas Nozzle FCAW	0700 200 105	-	-	-	-
2 Tip Adaptor M6	-	0700 200 073*	0700 200 074*	0700 025 292	0700 025 292
3 Tip Adaptor M8	-	0700 025 289	0700 025 290	0700 025 291*	0700 025 291*
4 Nozzle Spring	0700 200 078	0700 200 079	-	-	-
5 Gas Diffusor	-	-	0700 200 080	0700 025 293/4*	0700 025 293/4*

* Supplied as standard

Ordering information	MXL 201	MXL 271 ¹ / MXL 341 ²			MXL 411w / MXL 511w			
Contact Tips		Cu						
6 Contact Tip M6 x 25 Ø 0,6	0700 200 063	-	-	-	-	-	-	
6 Contact Tip M6 x 25 Ø 0,8	0700 200 064*	-	-	-	-	-	-	
6 Contact Tip M6 x 25 Ø 0,9	0700 200 065	-	-	-	-	-	-	
6 Contact Tip M6 x 25 Ø 1,0	0700 200 066	-	-	-	-	-	-	
		Cu	CuCrZr	Alu Cu	Cu	CuCrZr	Alu Cu	
6 Contact Tip M6 x 28 Ø 0,8	0700 200 068	0700 200 068	0700 200 081	-	0700 200 068	0700 200 081	-	
6 Contact Tip M6 x 28 Ø 0,9	0700 200 069	0700 200 069	0700 200 082	-	0700 200 069	0700 200 082	-	
6 Contact Tip M6 x 28 Ø 1,0	0700 200 070 ¹	0700 200 070 ¹	0700 200 083	0700 025 273	0700 200 070	0700 200 083	0700 025 273	
6 Contact Tip M6 x 28 Ø 1,2	0700 200 071 ²	0700 200 071 ²	0700 200 084	0700 025 274	0700 200 071	0700 200 084	0700 025 274	
7 Contact Tip M8 x 30 Ø 0,8	0700 025 275	0700 025 275	0700 025 280	-	0700 025 275	0700 025 280	-	
7 Contact Tip M8 x 30 Ø 0,9	-	-	0700 025 281	-	-	0700 025 281	-	
7 Contact Tip M8 x 30 Ø 1,0	0700 025 276	0700 025 276	0700 200 103	0700 025 286	0700 025 276	0700 200 103	0700 025 286	
7 Contact Tip M8 x 30 Ø 1,2	0700 025 277	0700 025 277	0700 200 104	0700 025 287	0700 025 277*	0700 200 104	0700 025 287	
7 Contact Tip M8 x 30 Ø 1,4	-	-	-	-	0700 025 278	0700 025 284	-	
7 Contact Tip M8 x 30 Ø 1,6	0700 025 279	0700 025 279	0700 025 285	0700 025 288	0700 025 279	0700 025 285	0700 025 288	

*12 Supplied as standard

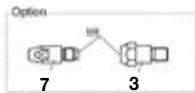
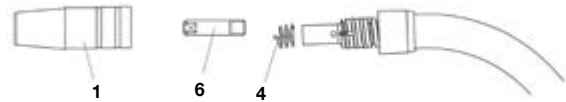
Wear and spare parts for older models please see instruction manual and contact your local ESAB representative.



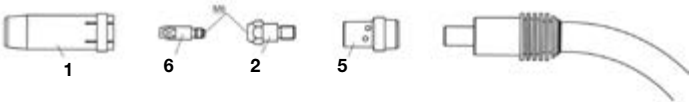
MXL 271



MXL 201

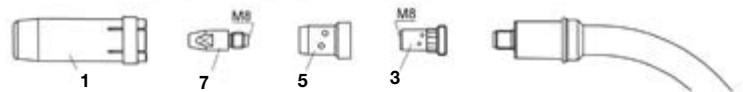


MXL 341



MXL 411w

MXL 511w

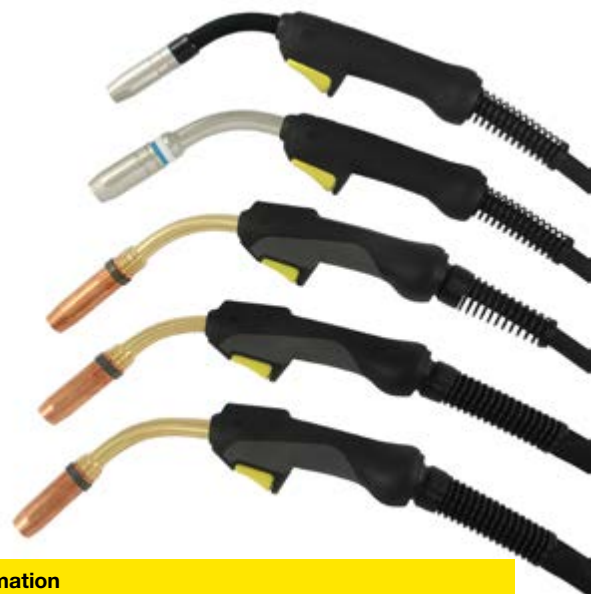


MXL WELDING TORCHES

MEDIUM-DUTY MIG/MAG WELDING TORCHES

This second generation of MXL torches has gone through a complete look and feel redesign. The improved performance of all models targets industrial applications. Consumables are standard Euro style.

- High quality torch for industrial use
- Ergonomic handle with knuckle joint
- Both gas and water-cooled models available
- Soft grip areas for high comfort
(MXL 341, 411w and 511w)



Ordering information

MXL gas-cooled

MXL 201	4,0m	0700 025 221
MXL 271	3,0m	0700 025 230
MXL 271	4,0m	0700 025 231
MXL 341	3,0m	0700 025 240
MXL 341	4,0m	0700 025 241
MXL 341	5,0m	0700 025 242

Ordering information

MXL water-cooled

MXL 411w	3,0m	0700 025 250
MXL 411w	4,0m	0700 025 251
MXL 411w	5,0m	0700 025 252
MXL 511w	3,0m	0700 025 260
MXL 511w	4,0m	0700 025 261
MXL 511w	5,0m	0700 025 262

Technical Data	MXL 201	MXL 271	MXL 341	MXL 411w	MXL 511w
Ar/CO ₂ at duty cycle	150 A at 60%	210 A at 60%	300 A at 60%	350 A at 60%	450 A at 60%
CO ₂ , at duty cycle	160 A at 60%	230 A at 60%	330 A at 60%	400 A at 60%	500 A at 60%
Wire Diameter Mild Steel	0,6–1,0 mm	0,8–1,2 mm	0,8–1,6 mm	1,0–1,6 mm	1,0–1,6 mm
Wire Diameter Stainless Steel	0,6–1,0 mm	0,8–1,2 mm	0,8–1,6 mm	1,0–1,6 mm	1,0–1,6 mm
Wire Diameter Cored Wire	0,6–1,0 mm	0,8–1,2 mm	0,8–1,6 mm	1,0–1,6 mm	1,0–1,6 mm
Wire Diameter Aluminium	0,6–1,0 mm	0,8–1,2 mm	0,8–1,6 mm	1,0–1,6 mm	1,0–1,6 mm

Ordering information	MXL 201	MXL 271	MXL 341	MXL 411w	MXL 511w
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Liners – Steel (for steel and cored wires)

0,8 – 1,0, Blue, 3 m	0700 200 085 *	0700 200 085	0700 200 085	0700 200 085	0700 200 085
0,8 – 1,0, Blue, 4 m	0700 200 086 *	0700 200 086	0700 200 086	0700 200 086	0700 200 086
0,8 – 1,0, Blue, 5 m	0700 025 800	0700 025 800	0700 025 800	0700 025 800	0700 025 800
1,0 – 1,2, Red, 3 m	0700 200 087	0700 200 087 *	0700 200 087 *	0700 200 087 *	0700 200 087 *
1,0 – 1,2, Red, 4 m	0700 200 088	0700 200 088 *	0700 200 088 *	0700 200 088 *	0700 200 088 *
1,0 – 1,2, Red, 5 m	0700 025 801	0700 025 801	0700 025 801 *	0700 025 801 *	0700 025 801 *
1,2 – 1,6, Yellow, 3 m	0700 025 802	0700 025 802	0700 025 802	0700 025 802	0700 025 802
1,2 – 1,6, Yellow, 4 m	0700 025 803	0700 025 803	0700 025 803	0700 025 803	0700 025 803
1,2 – 1,6, Yellow, 5 m	0700 025 804	0700 025 804	0700 025 804	0700 025 804	0700 025 804

Liners – PTFE (for steel and aluminium)

1,0 – 1,2, Red, 3 m	0700 200 091	0700 200 091	0700 200 091	0700 200 091	0700 200 091
1,0 – 1,2, Red, 4 m	0700 200 092	0700 200 092	0700 200 092	0700 200 092	0700 200 092
1,0 – 1,2, Red, 5 m	0700 025 812	0700 025 812	0700 025 812	0700 025 812	0700 025 812
1,2 – 1,6, Yellow, 3 m	0700 025 813	0700 025 813	0700 025 813	0700 025 813	0700 025 813
1,2 – 1,6, Yellow, 4 m	0700 025 814	0700 025 814	0700 025 814	0700 025 814	0700 025 814
1,2 – 1,6, Yellow, 5 m	0700 025 815	0700 025 815	0700 025 815	0700 025 815	0700 025 815

Liners – PA/Bronze (for stainless steel and aluminium)

0,8 – 1,0, Anthracite 3 m	0700 025 816	0700 025 816	0700 025 816	0700 025 816	0700 025 816
0,8 – 1,0, Anthracite 4 m	0700 025 817	0700 025 817	0700 025 817	0700 025 817	0700 025 817
0,8 – 1,0, Anthracite 5 m	0700 025 818	0700 025 818	0700 025 818	0700 025 818	0700 025 818
1,2 – 1,6, Anthracite 3 m	0700 025 819	0700 025 819	0700 025 819	0700 025 819	0700 025 819
1,2 – 1,6, Anthracite 4 m	0700 025 820	0700 025 820	0700 025 820	0700 025 820	0700 025 820
1,2 – 1,6, Anthracite 5 m	0700 025 821	0700 025 821	0700 025 821	0700 025 821	0700 025 821

* Supplied as standard