

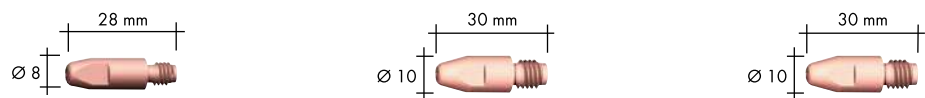
ABIMIG® W 340, ABIMIG® W 440, ABIMIG® W 540

Wear parts



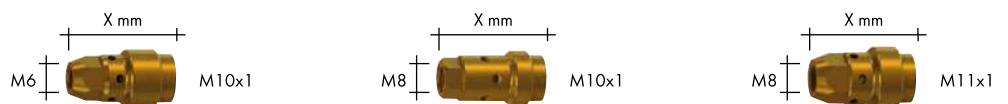
Gas nozzle incl. spatter protection¹ (5 pcs.)

	ABIMIG® W 340	ABIMIG® W 440	ABIMIG® W 540
Cylindrical	Ø 17 145.0740.5	Ø 18 145.0745.5	Ø 20 145.0742.5
Conical	Ø 12.5 145.0737.5 ²	Ø 14.5 145.D092.5 ³	Ø 16 145.0735.5 ⁴
Conical	Ø 10 145.0739.5	Ø 12 145.0746.5	Ø 14 145.0741.5



Contact tip (10 pcs.)

	M6	M8	M8
E-Cu	Ø 0.8 140.0051	140.0114	-
	Ø 1.0 140.0242	140.0313	140.0313
	Ø 1.2 140.0379	140.0442	140.0442
	Ø 1.6 -	140.0587	140.0587
E-Cu for Al	Ø 0.8 141.0001	141.0003	-
	Ø 1.0 141.0006	141.0008	141.0008
	Ø 1.2 141.0010	141.0015	141.0015
	Ø 1.6 -	141.0022	141.0022
CuCrZr	Ø 0.8 140.0054	140.0117	-
	Ø 1.0 140.0245 ²	140.0316	140.0316
	Ø 1.2 140.0382	140.0445 ³	140.0445 ⁴
	Ø 1.6 -	140.0590	140.0590



Contact tip holder (5 pcs.)

	M6	M8	M8
Brass	X 24.0 142.0241.5	X 26.0 142.0252.5	X 25.0 142.0239.5
	26.0 142.0242.5 ²	28.0 142.0253.5 ³	27.0 142.0240.5
	- -	31.0 142.0243.5	28.5 142.0284.5 ⁴
	- -	- -	- -
CuCrZr	X 26.0 142.0274.5	X 29.5 142.0262.5	X 25.0 142.0247.5
	- -	- -	27.0 142.0248.5
	- -	- -	28.5 142.0261.5

Liner	for 3 m			for 4 m			for 5 m		
	Spiral	Ø 0.8 124.0137	124.0138	124.0139	Ø 1.0 124.0111 ²	124.0112 ²	124.0113 ²	Ø 1.2 124.0111 ^{3,4}	124.0112 ^{3,4}
PTFE liner	Ø 1.6 124.0114	124.0115	124.0116	Ø 0.8 126.0005	126.0008	126.0011	Ø 1.0 126.0021	126.0026	126.0028
	Ø 1.2 126.0021	126.0026	126.0028	Ø 1.2 126.0021	126.0026	126.0028	Ø 1.6 126.0039	126.0042	126.0045
	Ø 1.6 126.0039	126.0042	126.0045	Ø 0.8 127.0002	127.0003	127.0004	Ø 1.0 127.0005	127.0007	127.0008
	Carbon PTFE liner	Ø 1.2 127.0005	127.0007	127.0008	Ø 1.6 127.0010	127.0012	127.0013	Ø 0.8 127.0002	127.0003

¹ The integrated spatter protection is already contained in the above-mentioned gas nozzles and can be ordered separately on request.

² Included in the standard equipment for complete torches ABIMIG® W 340.

³ Included in the standard equipment for complete torches ABIMIG® W 440.

⁴ Included in the standard equipment for complete torches ABIMIG® W 540.