

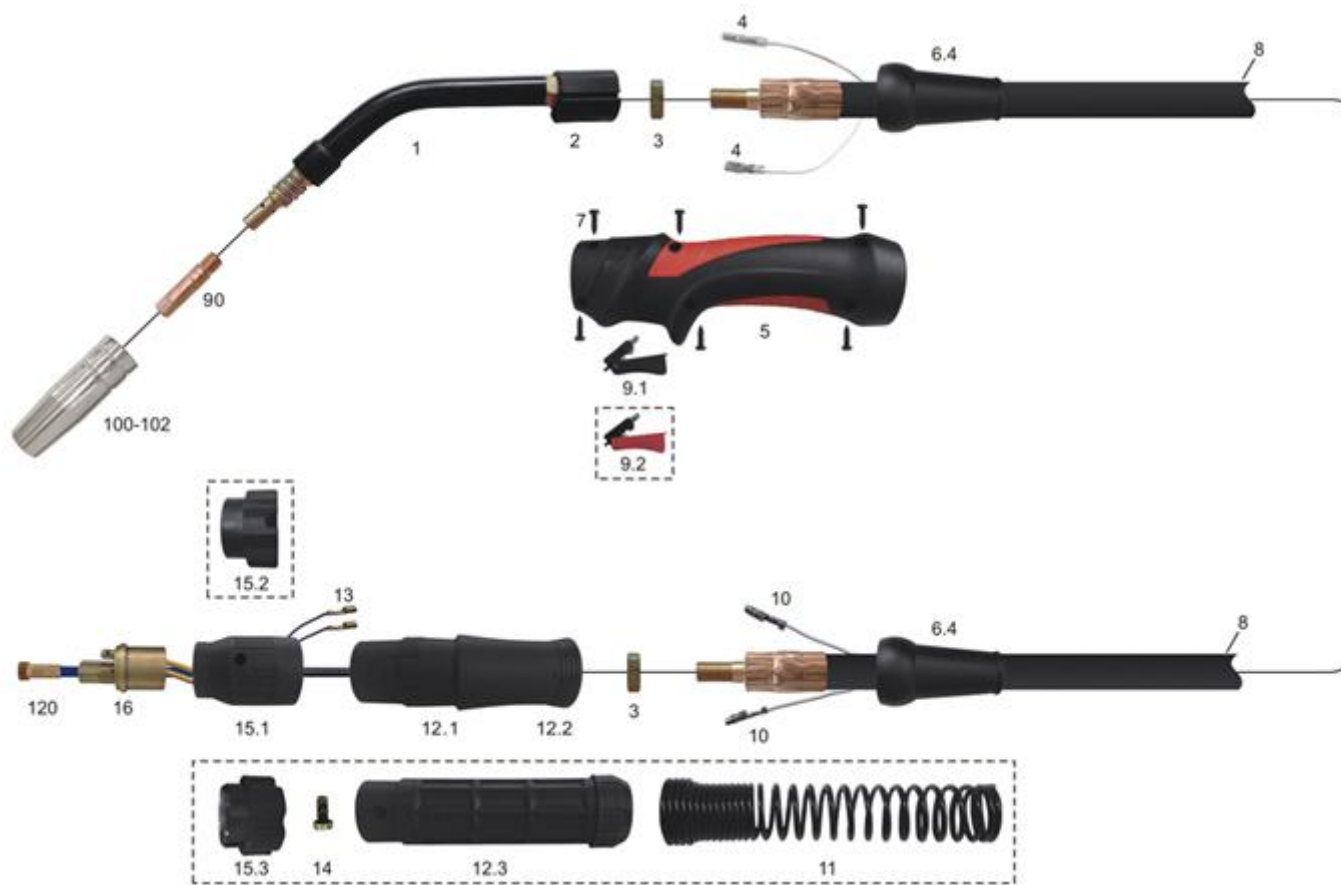
TM 15 AK

Technical Data

Rating: 180A CO₂
150A Mixed Gases m21
Duty Cycle: 60%
Wire Size: 0.6~1.0mm



Type	3.00mm long Part	4.00nn long Part	5.00nn long Part
TM15AK	NO.002.0596	NO.002.0597	NO.002.0598



Pos.	Part No.	Description	Pos.	Part No.	Description
1	TM002.0009	Swan neck	9.1	TMBZLYN-02-21BK	Trigger
2	TM400.0044	Torch body, plastic	9.2	TMBZLYN-02-21RD	Trigger
3	TM001.0009	Hexagon nut M10×1	10	TM175.0004	Trigger wire connector male
4	TM175.0022	Trigger wire connector	11	TMEA0342	Spring
5	TMBZLTY-06-1SR(1BR)	Red Handle	12.1	TMBZLYN-04-21G	Back Box
	TMBZLTY-06-1SY(1BY)	Yellow Handle	12.2	TMBZLYN-02-31	Rear Box Closing Ring
	TMBZLTY-06-1SG(1BG)	Gray Handle	12.3	TMBW0195	Handle
	TMBZLTY-06-1SB(1BB)	Black Handle	13	TM175.0003	Trigger wire connector, female
	TMBZLTY-06-1SW(1BW)	White Handle	14	TMEA0018	Screw
6.4	TMBZLYN-02-41	Rear Joint	15.1	TMBZLYN-04-11BK	Rear Box Nut
8	TM160.0065	Power cable 3.00m	15.2	TMBZLYN-04-12	Rear Box Nut
	TM160.0078	Power cable 4.00m	15.3	TMBW0020	Rear Box Nut

Replacement Parts Suitable For Binzel®

Pos.	Part No.	Description	Wearing Parts
90	TM140.0008	Contact tip M6 E-Cu, $\Phi 0.6$	
	TM140.0059	Contact tip M6 E-Cu, $\Phi 0.8$	
	TM140.0253	Contact tip M6 E-Cu, $\Phi 1.0$	
	TM140.0855	Contact tip M6 CuCrZr, $\Phi 0.6$	
	TM140.0062	Contact tip M6 CuCrZr, $\Phi 0.8$	
	TM140.0256	Contact tip M6 CuCrZr, $\Phi 1.0$	
	TM141.0002	Contact tip M6 E-Cur, $\Phi 0.8$ for alu wire	
	TM141.0007	Contact tip M6 E-Cur, $\Phi 1.0$ for alu wire	
100	TM145.0041	Gas nozzle, cylindrical ND $\Phi 16.0$	
101	TM145.0075	Gas nozzle, conical ND $\Phi 12.0$	
102	TM145.0123	Gas nozzle, conical NO $\Phi 9.5$	
120		Guide spiral liner blank 1.5/4.5 blue with nipple for wire $\Phi 0.6-0.8$	
	TM124.0011	for 3.00m	
	TM124.0012	for 4.00m	
	TM124.0015	for 5.00m	
		Guide spiral liner blank 2.0/4.5 red with nipple for wire $\Phi 1.0-1.2$	
	TM124.0026	for 3.00m	
	TM124.0031	for 4.00m	

TM124.0035 for 5.00m

PTFE core liner 1.5/4.0; blue; wire electrode Φ 0.6-1.0

TM126.0005 for 3.00m

TM126.0008 for 4.00m

TM126.0011 for 5.00m

PTFE core liner 2.0/4.0; red; wire electrode Φ 1.0-1.2

TM126.0021 for 3.00m

TM126.0026 for 4.00m

TM126.0028 for 5.00m

