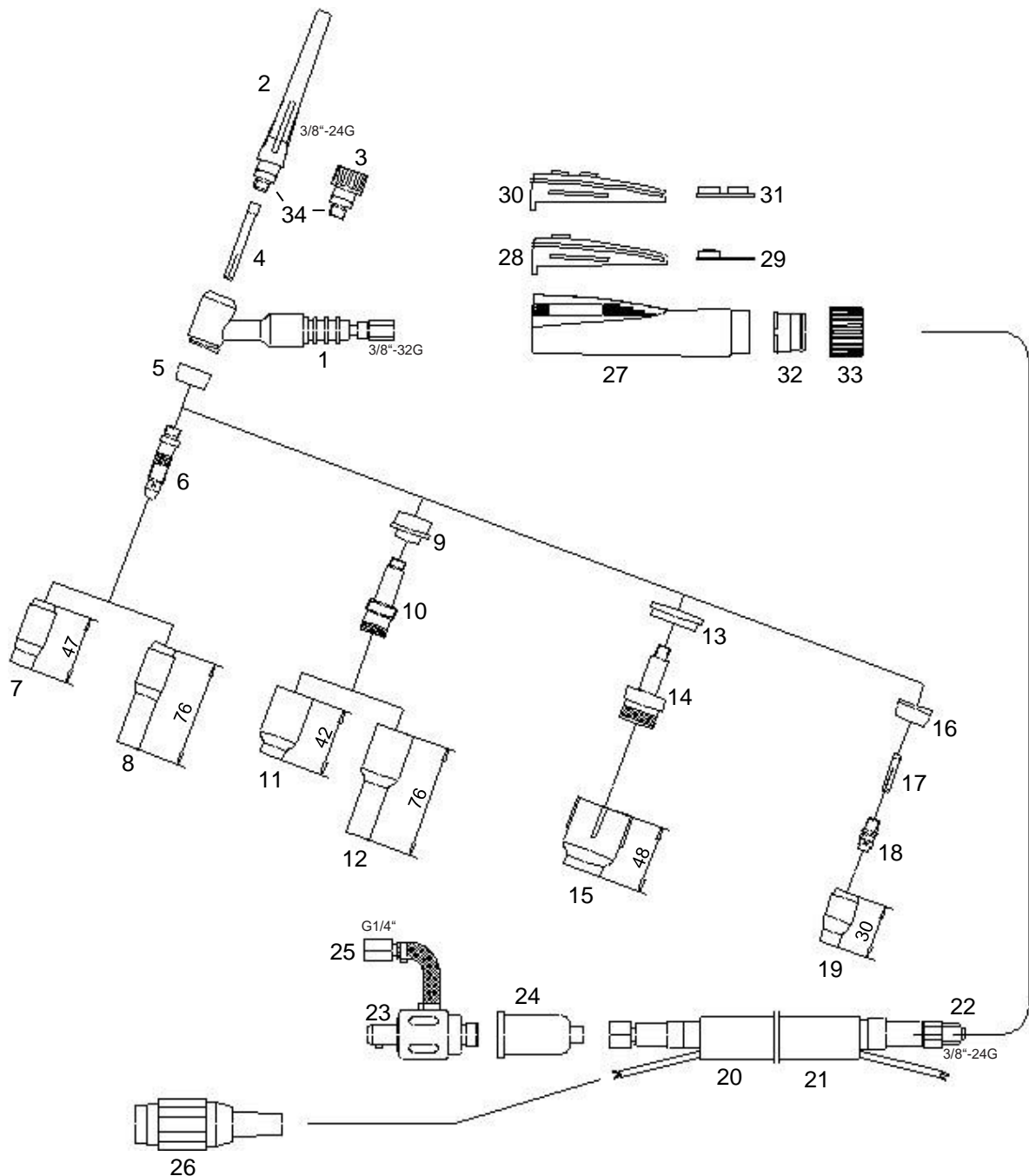




## Manual Welding Torch SR 17Flex, air cooled

Technical data according to EN 60 974-7

Rating: 140A DC  
100A AC  
Duty Cycle: @ 35%  
Tungsten electrodes: Ø0,5 – 2,4mm





### Part Number for complete Welding Torch

Part No.	4m	8m
Single Connection and Tuchel-Plug 3-pole	1174401	1178401
Gun Plug Body GZ0 and Tuchel-Plug 3-pole	1174403	1178403
Gun Plug Body WTG-5	1174402	1178402

### Spare Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	1170104	Torch Body SR 17Flex	10	1182310	Collet Body with Gas Lens 1,0 mm
2	1170301	Brennerkappe, lang		1182316	Collet Body with Gas Lens 1,6 mm
3	1170401	Back Cap, long		1182324	Collet Body with Gas Lens 2,4 mm
5	1172201	Back Cap, short		1182332	Collet Body with Gas Lens 3,2 mm
4	11704xx	Insulator	11	1210704	Ceramic Nozzle Size 4 for Gas Lens
		<i>Collets available in <math>\varnothing</math> 1.0/1.6/2.4/3.2 mm</i>		1210705	Ceramic Nozzle Size 5 for Gas Lens
		<i>Please insert wire diameter at xx.</i>		1210706	Ceramic Nozzle Size 6 for Gas Lens
		<i>Example: <math>\varnothing</math> 1.0 mm ist 10; Part-No. = 1170410</i>		1210707	Ceramic Nozzle Size 7 for Gas Lens
6	1180610	Collet Body 1,0 mm		1210708	Ceramic Nozzle Size 8 for Gas Lens
	1180616	Collet Body 1,6 mm	12	54N17L	Ceramic Nozzle Size 4 for Gas Lens 76mm long
	1180624	Collet Body 2,4 mm		54N16L	Ceramic Nozzle Size 5 for Gas Lens 76mm long
	1180632	Collet Body 3,2 mm		54N15L	Ceramic Nozzle Size 7 for Gas Lens 76mm long
7	1170704	Ceramic Nozzle Size 4		54N14L	Ceramic Nozzle Size 8 for Gas Lens 76mm long
	1170705	Ceramic Nozzle Size 5	13	54N63	Insulator for big Gas Lens
	1170706	Ceramic Nozzle Size 6	14	45V0204	Big Gas Lens 1,0
	1170707	Ceramic Nozzle Size 7		45V116	Big Gas Lens 1,6
	1170708	Ceramic Nozzle Size 8		45V64	Big Gas Lens 2,4
	1170710	Ceramic Nozzle Size 10		995795	Big Gas Lens 3,2
	1170712	Ceramic Nozzle Size 12		45V63	Big Gas Lens 4,0
8	10N50L	Ceramic Nozzle Size 4 / 76 mm long	15	57N75	Ceramic Nozzle Size 6 for big Gas Lens
	10N49L	Ceramic Nozzle Size 5 / 76 mm long		57N74	Ceramic Nozzle Size 8 for big Gas Lens
	10N48L	Ceramic Nozzle Size 6 / 76 mm long		53N88	Ceramic Nozzle Size 10 for big Gas Lens
	10N47L	Ceramic Nozzle Size 7 / 76 mm long		53N87	Ceramic Nozzle Size 12 for big Gas Lens
	10N46L	Ceramic Nozzle Size 8 / 76 mm long			
9	1172200	Insulator for Gas Lens			



Pos.	Part No.	Description	Pos.	Part No.	Description
16	18CG20	Insulator			
17	10N22S	Collet short 1,0 mm			
	10N23S	Collet short 1,6 mm			
	10N24S	Collet short 2,4 mm			
	10N25S	Collet short 3,2 mm			
18	17CB20	Collet Body short, 1,0 - 3,2 mm			
19	1200704	Ceramic Nozzle Size 4			
	1200705	Ceramic Nozzle Size 5			
	1200706	Ceramic Nozzle Size 6			
	1200707	Ceramic Nozzle Size 7			
	1200708	Ceramic Nozzle Size 8			
	1200710	Ceramic Nozzle Size 10			
20	1174102	Cable Assembly 4 m (Single connection)			
	1178102	Cable Assembly 8 m (Single connection)			
21	5202040	Cover Hose 4 m			
	5202080	Cover Hose 8 m			
22	1174141	Power / Gas-Cable 4 m (Single connection)			
	1174181	Power / Gas-Cable 8 m (Single connection)			
23	3595112	Plug SK 50, kpl. G 1/4"			
24	0331022	Gun Plug Housing			
25	3595212	Connection G 1/4"			
26	T3008002	Tuchel-Plug 3-pole			
	T3012002	Tuchel-Plug 5-pole			
27	1172601	Handle Tube			
28	1172621	Trigger Insert Single Switch			
29	1172604	Single Switch PCB			
30	1172622	Trigger Insert Double Switch			
31	1172305	Double Switch PCB			
32	1172603	Cable Support			
33	1172602	Nut for Handle Tube			
34	0092001	O-Ring			