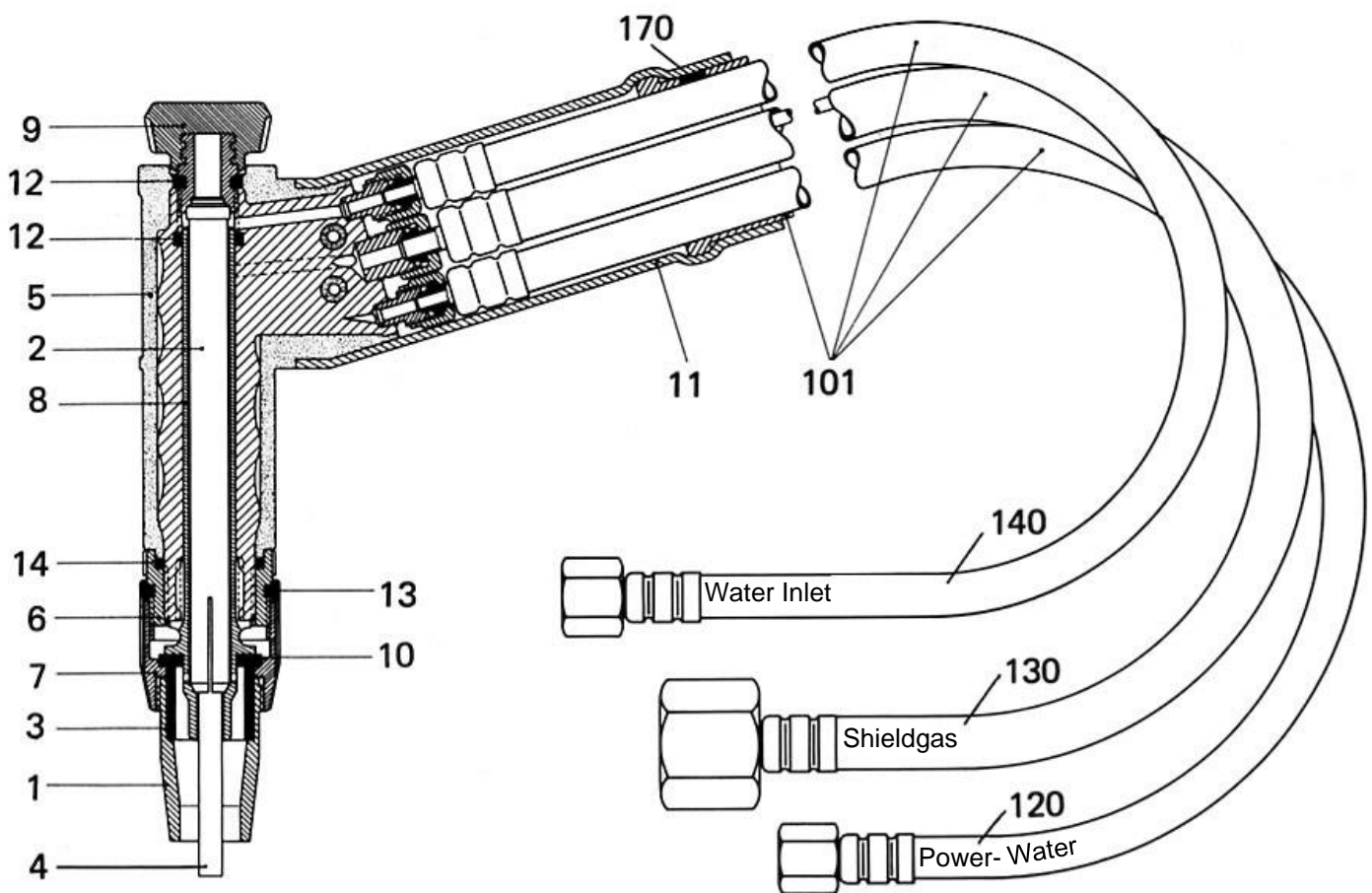




## Machine Welding Torch AS 13, water cooled

Technical data according to EN 60 974-7

Rating: 550A DC  
380A AC  
Duty cycle: @100%  
Tungsten electrodes: Ø1,0 – 6,6mm



### Part Number for complete Welding Torch

Part. No.	4m	8m
Single connection	70116000	70116000S

**Spare Part List**

Pos.	Part.No.	Description	Pos.	Part.No	Description
1	70105161	Metal gas nozzle #4 Ø6,4mm	10	18750040	Sealing Ring
	70105170	Metal gas nozzle #6 Ø9,4mm	11	18700710	Insulating Sleeve
	70105180	Metal gas nozzle #8 Ø12,6mm	12	46205360	O-Ring 12 x 3
	70105190	Metal gas nozzle #10 Ø15,8mm	13	46237250	O-Ring 28 x 2,5
	70105360	Metal gas nozzle #12 Ø18,9mm	14	46206620	O-Ring 24,2 x 3
	70105400	Metal gas nozzle #6 (65mm) Ø9,4mm	101	70106403	Cable Assembly4 m
	1100704	Ceramic nozzle pink #4 Ø6,4mm		70106403S3	Cable Assembly8 m
	1100705	Ceramic nozzle pink #5 Ø8,0mm	120	70106440	Water Cooled Power Cable4 m
	1100706	Ceramic nozzle pink #6 Ø9,5mm		70106480	Water Cooled Power Cable 8 m
	1100707	Ceramic nozzle pink #7 Ø11,0mm	130	75100106	Gas Hose4 m
	1100708	Ceramic nozzle pink #8 Ø12,7mm		75100106S	Gas Hose8 m
	75200183	Ceramic nozzle pink #5 (67mm) Ø8,0mm	140	70105302	Water Inlet Hose4 m
	75200182	Ceramic nozzle pink #6 (67mm) Ø9,5mm		70106302	Water Inlet Hose8 m
	70105151	Connecting Piece for Ceramic Nozzles	170	75100498	Protection Hose 28 x 1.5 (per m)
2	70116031	Collet 1,0mm			<b>Accessories:</b>
	70116041	Collet 1,6mm		40291009	Nipple G 3/8
	70116051	Collet 2,4mm		45101419	Nipple G ¼
	70116061	Collet 3,2mm		75201835	Power-Water-Grommet M12 x 1
	70116070	Collet 4,0mm		75105105	Silicon, 5 g
	70116080	Collet 4,8mm			
	70116090	Collet 6,4mm			
3	18705290	Insulating Sleeve for met. Gas Nozzle			
4		Tungsten electrode			
5	70116100	Torch Body insulated			
6	18705020	Connection for Water Jacket			
7	70105400	Water Jacket			
8	70116010	Collet Body			
9	70116200	Back Cap			