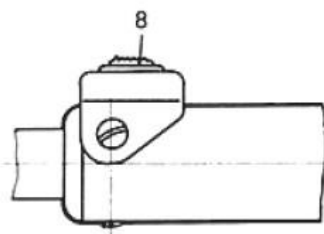
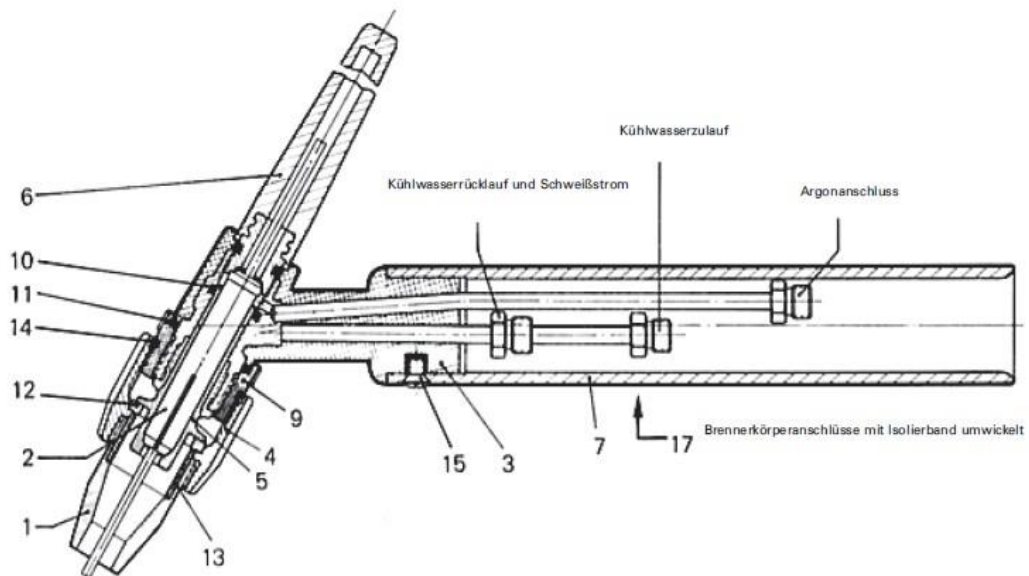




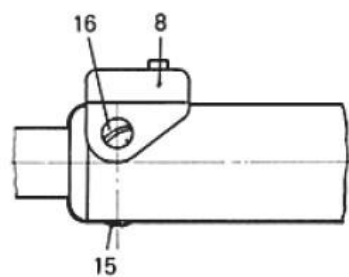
Manual Welding Torch AS 12, water cooled

Technical data according to EN 60 974-7

Rating:	550A DC
	380A AC
Duty cycle:	@60%
Tungsten electrodes:	Ø1,0 – 8,0mm



Ausführung Einfachdrucktaster -D



Ausführung Doppeldrucktaster -DD



Part Number for complete Welding Torch

Part No.	4m	8m
Double Switch, Single Connection, Tuchel Plug 5-pole	70130370	70130400

Sparte Part List

Pos.	Part No.	Description	Pos.	Part No.	Description
1	70105161	Metallic Gas Nozzle #4 Ø6,4mm	5	70105050	Collet Body
	70105170	Metallic Gas Nozzle #6 Ø9,4mm		75204784	Collet Body 8,0mm
	70105180	Metallic Gas Nozzle #8 Ø12,6mm	6	70101401	Back Cap long
	70105190	Metallic Gas Nozzle #10 Ø15,8mm		75204785	Back Cap long 8,0mm
	70105360	Metallic Gas Nozzle #12 Ø18,9mm		70102401	Back Cap short
	70105400	Metallic Gas Nozzle #6 (65mm) Ø9,4mm	7	18701580	Handle with Slot
	1100704	Ceramic Gas Nozzle pink #4 Ø6,4mm	8	70106170	Single Switch
	1100705	Ceramic Gas Nozzle pink #5 Ø8,0mm		70910351	Double Switch
	1100706	Ceramic Gas Nozzle pink #6 Ø9,5mm		70910231	Contact
	1100707	Ceramic Gas Nozzle pink #7 Ø11,0mm	9	18705020	Water Cooling Unit for Gas Nozzle Connection
	1100708	Ceramic Gas Nozzle pink #8 Ø12,7mm	10	46205360	O-Ring 12x3
	75200183	Ceramic Gas Nozzle pink #5 (67mm) Ø8,0mm	11	46206620	O-Ring 24,2x3
	75200182	Ceramic Gas Nozzle pink #6 (67mm) Ø9,5mm	12	18750040	Insulator Sealing Ring
	70105151	Connection for Ceramic Gas Nozzle	13	18705290	Insulating Sleeve for metallic Gas Nozzle
2	70105320	Collet 1,0mm	14	46237250	O-Ring 28x2,5
	70105330	Collet 1,6mm	15	18701550	Flat Headed Machine Screw M5x7
	70105340	Collet 2,4mm	16	18701560	Flat Headed Machine Screw M5x11
	70105060	Collet 3,2mm	17	45987398	Scotch (1 roll)
	70105070	Collet 4,0mm	18	70130130	Cable Assembly 4m cpl.
	70105080	Collet 4,8mm		70130170	Cable Assembly 8m cpl.
	70105090	Collet 6,4mm	19	75201104	Water cooled Power Line 4m M12x1
	75204787	Collet 8,0mm		75201105	Water cooled Power Line 8m M12x1
3	70105500	Torch Body insulated	20	70105200	Gas Hose 4m G ¼
4	70105400	Water Cooling Unit for Gas Nozzle insulated		70106200	Gas Hose 8m G ¼



Pos.	Part No.	Description	Pos.	Part No.	Description
21	70105302	Water Inlet Hose 4m G 3/8			
	70106302	Water Hose 8m G 3/8			
22	70908640	Cable for Switch 4m cpl.			
	70908680	Cable for Switch 8m cpl.			
23	75101438	Cover Hose 28x1,5 (per meter)			
	19002270	Connection Plug 5-pole			
24	40291009	Hose Nipple G 3/8			
	45101419	Hose Nipple G 1/4			
	75201835	Power-Water-Grommet M12x1			
	75105105	Silicon 5g			