



MTW 400i/500i MIG Torch Wear Parts

400/500amp Water-cooled Torch
Duty Cycle: 100% @ 400/500amps



1. Gas Nozzle



3. Spatter Guard



5. Insulation Ring



2. M8 Contact Tip



4. Nozzle Stock



1. Gas Nozzles

F42.0001.4080	13mm Gas Nozzle / $\varnothing 25 \times 63$ CT M23x2
F42.0001.4051*	15mm Gas Nozzle / $\varnothing 25 \times 63$ CT M23x2 (*standard MTW 400i)
F42.0001.4476	17mm Gas Nozzle / $\varnothing 25 \times 61$ CT M23x2 (recommended for Stainless Steel)
F42.0001.4050**	17mm Gas Nozzle / $\varnothing 25 \times 63$ CT M23x2 (**standard MTW 500i)

2. M8 x 1.5 Contact Tips (10 per pack)

Tips for Hard Wires

F42.0001.6464.10	0.8mm \varnothing 10x32mm
F42.0001.6465.10	0.9mm \varnothing 10x32mm
F42.0001.6466.10	1.0mm \varnothing 10x32mm
F42.0001.6467.10	1.2mm \varnothing 10x32mm
F42.0001.6468.10	1.4mm \varnothing 10x32mm
F42.0001.6469.10	1.6mm \varnothing 10x32mm

Tips for Aluminium wire

F42.0001.4751.10	1.2mm Alu \varnothing 10x32mm
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Note: Aluminium Tips are identified by machined groove

3. Spatter Guard

F42.0405.0854*	Spatter Guard $\varnothing 10 / \varnothing 20.8 \times 24$ mm
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4. Nozzle Stock

F42.0001.4037*	Nozzle Stock M8x1.5/SW13x26.5
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5. Insulation Ring

F42.0100.1329*	Insulation ring W $\varnothing 20.8 / 14 \times 7.3$
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Liners for Steel/Flux-cored Wires (sold per metre)

F40.0002.0040	0.8mm Bare Steel Liner
F40.0002.0041	0.9-1.0mm Bare Steel Liner
F40.0002.0042	1.2mm Bare Steel Liner
F40.0002.0043	1.6mm Bare Steel Liner


Liners for Stainless Steel Wires (sold per metre)

F40.0002.0044	0.8mm CrNi-Bare Steel Liner
F40.0002.0045	0.9-1.0mm CrNi-Bare Steel Liner
F40.0002.0046	1.2mm CrNi-Bare Steel Liner
F40.0002.0047	1.6mm CrNi-Bare Steel Liner

Combi-Liners for Aluminium & CuSi Wire

	F44.0350.3405	1.0mm Combi-Liner, 3.8m
	F44.0350.3409	1.0mm Combi-Liner, 4.8m
	F44.0350.3406	1.2mm Combi-Liner, 3.8m
	F44.0350.3410	1.2mm Combi-Liner, 4.8m

FSC Inlet Nozzles

	F44.0350.3315	0.8mm Grey
	F44.0350.3317	0.9-1.0mm Blue
	F44.0350.3318	1.2mm Red
	F44.0350.3320	1.4-1.6mm Black
	F40.0001.0538	Foam hose $\varnothing 6 / \varnothing 2.5 \times 6$

*Standard parts supplied with torch.

For the full parts listings please contact your Digitalweld representative.

DIGITALWELD

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