



# MTG 320i

## MIG Torch Wear Parts

Max. 320amp Gas-cooled Torch  
Duty Cycle: 40% @ 320amps



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 / $\varnothing$ 25x63 CT M23x2
F42.0001.4051	15mm Gas Nozzle / $\varnothing$ 25x63 CT M23x2
F42.0001.4050	17mm Gas Nozzle / $\varnothing$ 25x63 CT M23x2

### 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

F42.0001.4750.10	1.0mm Alu $\varnothing$ 10x32mm
F42.0001.4751.10	1.2mm Alu $\varnothing$ 10x32mm

Note: Aluminium Tips are identified by machined groove

### 3. Spatter Guard

F42.0100.0575*	Spatter guard $\varnothing$ 10/20.3x28.5mm
F42.0100.0532	Ceramic Spatter guard $\varnothing$ 11.2/20.2x22mm HD

### 4. Nozzle Stock

F42.0001.3987*	Nozzle Stock M8x1.5/SW11x32.5mm
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### 5. Insulation Ring

F42.0100.1429*	Insulation ring $\varnothing$ 20.5/12.15x8mm
F42.0100.0530	Ceramic Insulation ring $\varnothing$ 20.5/12.15x8mm HD

#### 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


#### 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
	F42.0404.0192	320mm Bronze Neck 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

#### 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/ $\varnothing$ 2.5x6

\*Standard parts supplied with torch.

For the full parts listings please contact your Digitalweld representative.

# DIGITALWELD

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