AIR-COOLED / 9/20 COMPACT FRONT END

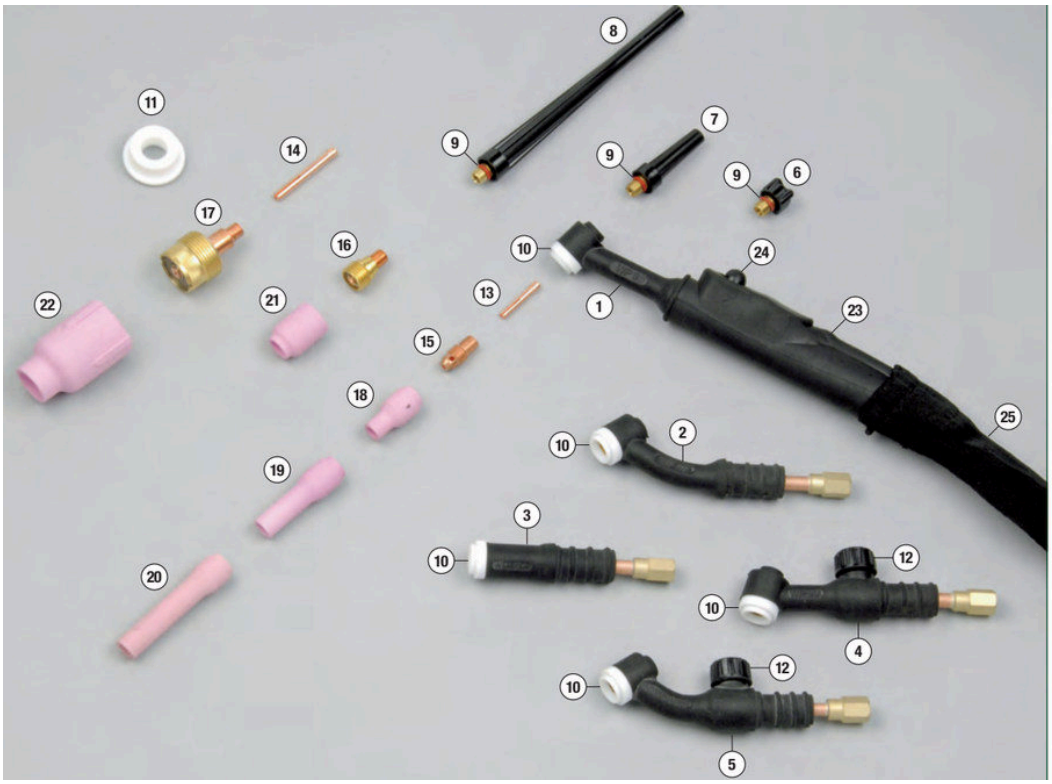
9 Style TIG Torch Parts

Find the circled number in the diagram, then use the matching Ref. in the ordering tables.

1–12 · Page 1
Bodies, caps & heatshields

13–17 · Page 2
Collets, bodies & lenses

18–25 · Page 3
Cups, switches & covers



Torch Bodies, Back Caps & Heatshields

Ref.	Order Code	Part
1	WP9	Torch Body – Rigid
2	WP9F	Torch Body – Flexible
3	WP9P	Torch Body – Pencil
4	WP9V	Torch Body c/w Argon Valve
5	WP9FV	Torch Body – Flexible c/w Argon Valve
6	41V33	Short Back Cap
7	41V35	Medium Back Cap
8	41V24	Long Back Cap
9	98W77	Back Cap O-Ring
10	598882	Standard Heatshield
11	54N63-20	Large Gas Lens Heatshield
12	VS-2	Valve Stem WP9V and WP9FV Head

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DIAGRAM ON PAGE 1 · MATCH THE REFERENCE NUMBER

Collets, Bodies & Gas Lenses

Use the photos to identify the part type, then select the order code for your tungsten diameter. Photos show representative sizes.

Ref. 13 Standard Collet



Tungsten Ø	Order Code
0.5mm	13N20
1.0mm	13N21
1.6mm	13N22

Ref. 14 Gas Lens Collet



Tungsten Ø	Order Code
0.5mm	13N20L
1.0mm	13N21L
1.6mm	13N22L

Ref. 15 Standard Collet Body



Tungsten Ø	Order Code
0.5mm	13N25
1.0mm	13N26
1.6mm	13N27

Ref. 16 Standard Gas Lens



Tungsten Ø	Order Code
0.5mm	45V41
1.0mm	45V42
1.6mm	45V43

Ref. 17 Large Gas Lens



Tungsten Ø	Order Code
0.5-1.0mm	45V0204S
1.6mm	45V116S

Choosing a Front End

Match the lens, cup and heatshield as a set. Use the standard heatshield with the standard front end.

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DIAGRAM ON PAGE 1 · MATCH THE REFERENCE NUMBER

Ceramic Cups & Service Parts

Select the cup series for the body or lens fitted. The cup number identifies the nominal bore in sixteenths of an inch. Match the switch to the fitted handle and wiring.

Ref. 18 Standard Cup



Cup No.	Order Code
#4	13N08
#5	13N09
#6	13N10
#7	13N11
#8	13N12
#10	13N13

Ref. 19 Long Cup



Cup No.	Order Code
#3	796F70
#4	796F71
#5	796F72
#6	796F73

Ref. 20 X-Long Cup



Cup No.	Order Code
#3	796F74
#4	796F75
#5	796F76
#6	796F77

Ref. 21 Gas Lens Cup



Cup No.	Order Code
#4	53N58
#5	53N59
#6	53N60
#7	53N61
#8	53N61-S

Ref. 22 Large Gas Lens Cup



Cup No.	Order Code
#6	57N75
#8	57N74
#10	53N88
#12	53N87

Switches & Cable Covers

Ref.	Part	Order Code
23	Switch retaining boot	607664
24	Microswitch options	950/B / 950/F / 950-40 / 950-80 / 950F-40 / 950F-80
25	Zipped cover options	W9026-10 / W9026-22

For handles, power cables or coolant hoses, quote the torch style, assembly length and machine-end connections.

Supplier catalogue

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