



# PRO20

WATER COOLED PRO-GRIP MAX® TIG TORCH

250A DC, 190A AC @ 100% Duty Cycle, EN60974-7, 0.5mm-3.2mm (.020"-1/8") Electrodes



STOCK CODE	DESCRIPTION
1 PRO20	Torch Body
2 PRO20FXL	Torch Body Flexible
3 98W77	Back Cap 'O' Ring
4 PRO41V24	Pro-Grip® Back Cap Long 145mm (5.71")
5 PRO41V35	Pro-Grip® Back Cap Medium 48mm (1.9")
6 PRO41V33	Pro-Grip® Back Cap Short 19mm (.75")
7	TRIGGER KITS AVAILABLE SEE PAGE 186

**Full Parts Breakdown Available**  
 Visit [www.parweld.com](http://www.parweld.com) for more  
 information.

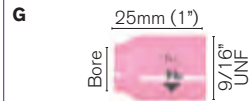
**TORCH CONFIGURATIONS**  
 See pages 185 -194 for how to create  
 your Pro-Grip Max® TIG Torch Package.

### Stubby Ceramic Cups



STOCK CODE	SIZE	BORE
13N08	4	6mm (1/4")
13N09	5	8mm (5/16")
13N10	6	10mm (3/8")
13N11	7	11mm (7/16")
13N12	8	13mm (1/2")
13N13	10	16mm (5/8")

### Gas Lens Cups



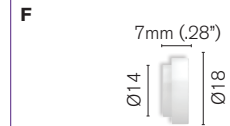
STOCK CODE	SIZE	BORE
53N58	4	6mm (1/4")
53N59	5	8mm (5/16")
53N60	6	10mm (3/8")
53N61	7	11mm (7/16")
53N61-S	8	13mm (1/2")

### Collets



STOCK CODE	ELECTRODE SIZE
13N20	0.5mm (.020")
13N21	1.0mm (.040")
13N22	1.6mm (1/16")
13N22M	2.0mm (5/64")
13N23	2.4mm (3/32")
13N24	3.2mm (1/8")

### Cup Gasket



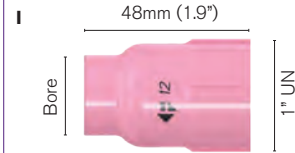
STOCK CODE
598882

### Long Ceramic Cups



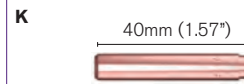
796F70	3L	5mm (3/16")
796F71	4L	6mm (1/4")
796F72	5L	8mm (5/16")
796F73	6L	10mm (3/8")

### Large Diameter Gas Lens Cups



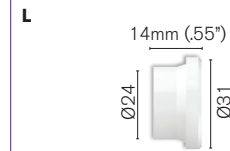
57N75	6	10mm (3/8")
57N74	8	13mm (1/2")
53N88	10	16mm (5/8")
53N87	12	19mm (3/4")

### Large Diameter Collets



13N22L	1.6mm (1/16")
13N23L	2.4mm (3/32")
13N24L	3.2mm (1/8")

### Large Diameter Gas Lens Insulator



54N63-20
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### Extra Long Ceramic Cups

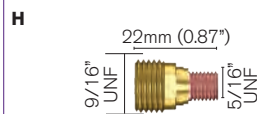


796F74	3XL	5mm (3/16")
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796F75	4XL	6mm (1/4")
796F76	5XL	8mm (5/16")
796F77	6XL	10mm (3/8")

### Gas Lens Bodies



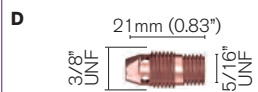
STOCK CODE	ELECTRODE SIZE
45V41	0.5mm (.020")
45V42	1.0mm (.040")
45V43	1.6mm (1/16")
45V43M	2.0mm (5/64")
45V44	2.4mm (3/32")
45V45	3.2mm (1/18")

### NEW Wedge Collets



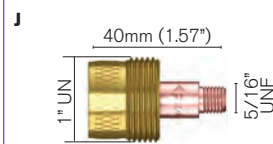
13N21W	1.0mm (.040")
13N22W	1.6mm (1/16")
13N23W	2.4mm (3/32")
13N24W	3.2mm (1/8")

### Collet Bodies



STOCK CODE	ELECTRODE SIZE
13N25	0.5mm (.020")
13N26	1.0mm (.040")
13N27	1.6mm (1/16")
13N27M	2.0mm (5/64")
13N28	2.4mm (3/32")
13N29	3.2mm (1/8")

### Large Diameter Gas Lens Bodies



45V116S	1.6mm (1/16")
45V64S	2.4mm (3/32")

**NEW GAS SAVER RANGE**  
See pages 180 for more information.