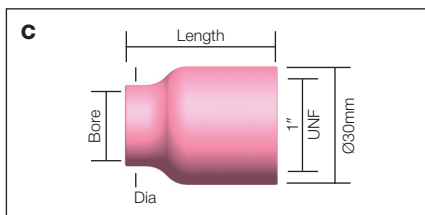
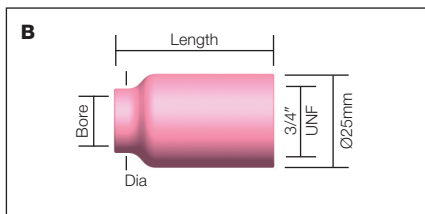
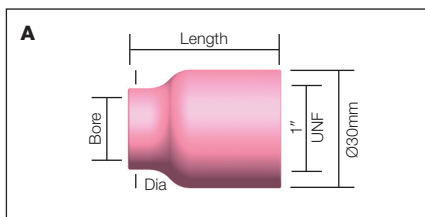
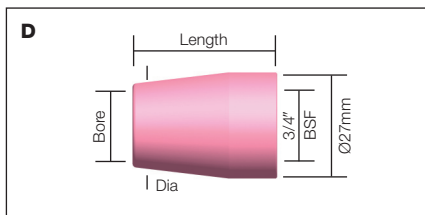
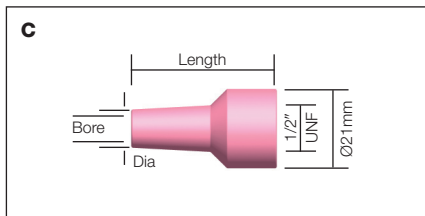
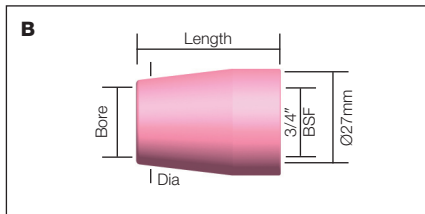
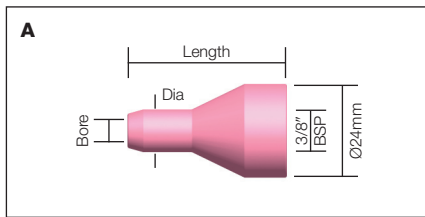


MK11A/TW450/Interlas Ceramic Cups/ Gas Lens Cups



Ceramic Cups						
Stock Code	Description	Bore	Dia	Length		Model
A 889705	Standard Alu Cup	1/4" 6mm	7/16" 11mm	2 5/8" 68mm		MK11A
889706	Standard Alu Cup	3/8" 10mm	5/8" 16mm	2 5/8" 68mm		MK11A
889707	Standard Alu Cup	1/4" 6mm	7/16" 11mm	1 5/8" 42mm		MK11A
889708	Standard Alu Cup	3/8" 10mm	5/8" 16mm	1 5/8" 42mm		MK11A

Stock Code	Description	Bore	Dia	Length		Model
B 889688	Standard Alu Cup	3/8" 10mm	9/16" 14mm	1 1/2" 38mm		TW450
889689	Standard Alu Cup	1/2" 13mm	11/16" 17mm	1 1/2" 38mm		TW450
889690	Standard Alu Cup	5/8" 15mm	7/8" 22mm	1 1/2" 38mm		TW450

Stock Code	Description	Bore	Dia	Length		Model
C 0315030	Ceramic Cup	1/4" 6mm	3/8" 10mm	1 1/2" 38mm		PA 121, 301
0315031	Ceramic Cup	1/4" 6mm	3/8" 10mm	1 3/4" 45mm		PA 121, 301
0315032	Ceramic Cup	1/4" 6mm	7/16" 11mm	2 5/8" 67mm		PA 121, 301
0315033	Ceramic Cup	5/16" 8mm	7/16" 11mm	1 1/2" 38mm		PA 121, 301
0315034	Ceramic Cup	3/8" 10mm	15/32" 12mm	1 1/4" 32mm		PA 121, 301
0315035	Ceramic Cup	3/8" 10mm	19/32" 15mm	1 3/4" 46mm		PA 121, 301
0315036	Ceramic Cup	7/16" 11mm	9/16" 14mm	1 1/4" 33mm		PA 121, 301
0315037	Ceramic Cup	7/16" 11mm	5/8" 16mm	1 3/4" 46mm		PA 121, 301

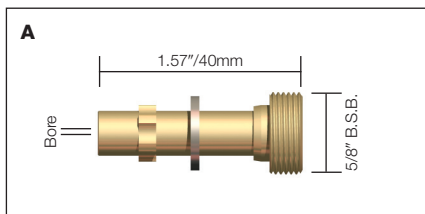
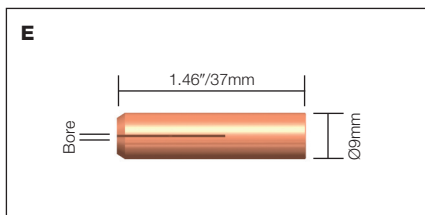
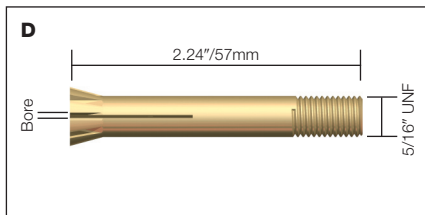
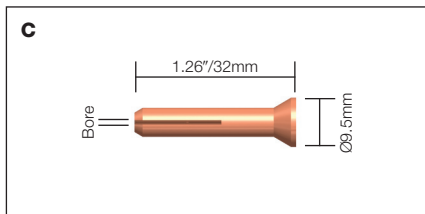
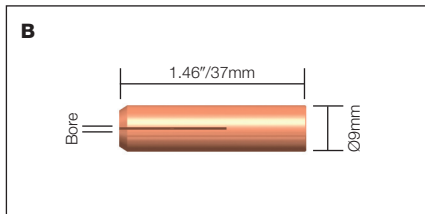
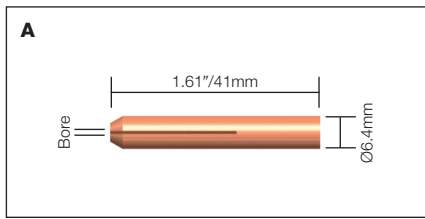
Stock Code	Description	Bore	Dia	Length		Model
D 0314201	Standard Alu Cup	3/8" 10mm	9/16" 14mm	1 1/2" 38mm		PA 401
0314202	Standard Alu Cup	1/2" 13mm	11/16" 17mm	1 1/2" 38mm		PA 401
0314203	Standard Alu Cup	5/8" 15mm	7/8" 22mm	1 1/2" 38mm		PA 401

Gas Lens Cups						
Stock Code	Description	Bore	Dia	Length		Model
A 889699	Gas Lens Cup	3/8" 10mm	9/16" 14mm	1 9/16" 40mm		TW450
889700	Gas Lens Cup	1/2" 13mm	11/16" 17mm	1 9/16" 40mm		TW450
889701	Gas Lens Cup	5/8" 16mm	25/32" 20mm	1 9/16" 40mm		TW450

Stock Code	Description	Bore	Dia	Length		Model
B 0315080	Gas Lens Cup	1/4" 6mm	7/16" 11mm	1 5/8" 42mm		PA 121, 301
0315081	Gas Lens Cup	5/16" 8mm	1/2" 13mm	1 5/8" 42mm		PA 121, 301
0315082	Gas Lens Cup	3/8" 10mm	9/16" 14mm	1 5/8" 42mm		PA 121, 301
0315083	Gas Lens Cup	7/16" 11mm	19/32" 15mm	1 5/8" 42mm		PA 121, 301
0315084	Gas Lens Cup	1/2" 13mm	11/16" 17mm	1 5/8" 42mm		PA 121, 301
0315085	Gas Lens Cup	11/16" 18mm	7/8" 22mm	1 5/8" 42mm		PA 121, 301

Stock Code	Description	Bore	Dia	Length		Model
C 0314301	Gas Lens Cup	3/8" 10mm	9/16" 14mm	1 9/16" 40mm		PA 401
0314302	Gas Lens Cup	1/2" 13mm	11/16" 17mm	1 9/16" 40mm		PA 401
0314303	Gas Lens Cup	5/8" 16mm	25/32" 20mm	1 9/16" 40mm		PA 401

MK11A/TW450/Interlas Collets



Collets

Stock Code	Description	Bore	Model
A 889899	Standard Collet	1/16" 1.6mm	MK11A
889900	Standard Collet	3/32" 2.4mm	MK11A
889901	Standard Collet	1/8" 3.2mm	MK11A

Stock Code	Description	Bore	Model
B 889796	Standard Collet	3/64" 1.2mm	TW450
889797	Standard Collet	1/16" 1.6mm	TW450
889683	Standard Collet	3/32" 2.4mm	TW450
889684	Standard Collet	1/8" 3.2mm	TW450
889685	Standard Collet	5/32" 4.0mm	TW450
889686	Standard Collet	3/16" 4.8mm	TW450
889687	Standard Collet	1/4" 6.4mm	TW450

Stock Code	Description	Bore	Model
C 889702	Adaptor Collet	1/16" 1.6mm	TW450
889703	Adaptor Collet	3/32" 2.4mm	TW450
889703	Adaptor Collet	1/8" 3.2mm	TW450

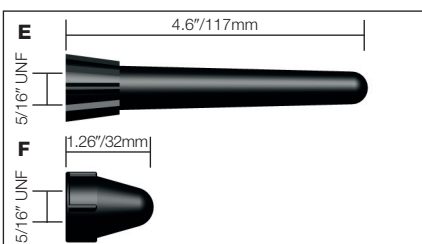
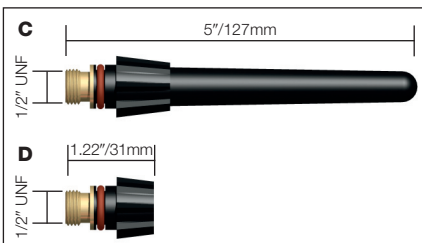
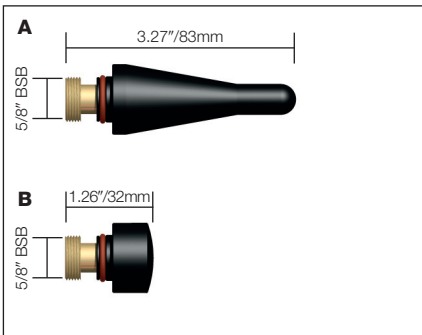
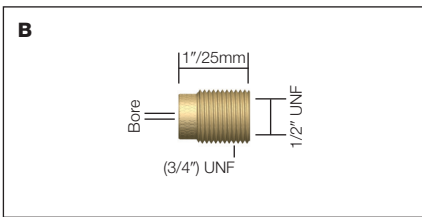
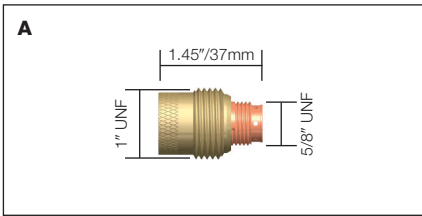
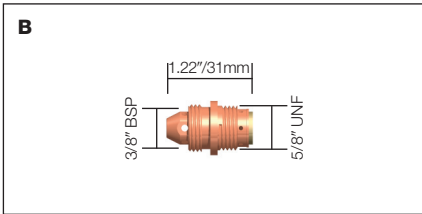
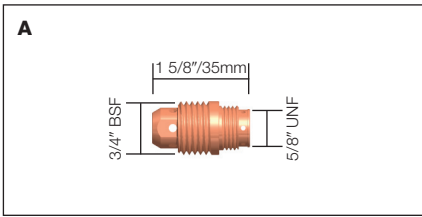
Stock Code	Description	Bore	Model
D 0315020	Standard Collet	.040" 1.0mm	PA 121, 301
0315021	Standard Collet	1/16" 1.6mm	PA 121, 301
0315022	Standard Collet	3/32" 2.4mm	PA 121, 301
0315023	Standard Collet	1/8" 3.2mm	PA 121, 301
0315024	Standard Collet	5/32" 4.0mm	PA 121, 301
0315025	Standard Collet	3/16" 4.8mm	PA 121, 301
0315026	Standard Collet	7/32" 5.5mm	PA 121, 301

Stock Code	Description	Bore	Model
E 0314101	Standard Collet	1/16" 1.6mm	PA 401
0314102	Standard Collet	3/32" 2.4mm	PA 401
0314103	Standard Collet	1/8" 3.2mm	PA 401
0314104	Standard Collet	5/32" 4.0mm	PA 401
0314105	Standard Collet	3/16" 4.8mm	PA 401
0314106	Standard Collet	1/4" 6.4mm	PA 401

Collet Holder

Stock Code	Description	Bore	Model
A 889902	Collet Holder and Washer	All Sizes	MK11A

MK11A/TW450/Interlas Collet Bodies/ Gas Lens Bodies and Back Caps



Collet Bodies				
Stock Code	Description	Bore		Model
A 606090	Standard Collet Body	3/64"-1/4"	1.2mm-6.4mm	TW 450
0314200	Standard Collet Body	3/64"-1/4"	1.2mm-6.4mm	PA 401

Stock Code	Description	Bore		Model
B 606187	MK11A Gas Cup Adaptor	1/6"-1/8"	1.6mm-3.2mm	TW 450

Gas Lenses				
Stock Code	Description	Bore		Model
A 606194	Gas Lens Collet Body	1/4"	6.5mm	TW 450
0314300	Gas Lens Collet Body	1/4"	6.5mm	PA 401

Stock Code	Description	Bore		Model
B 0316025	Gas Lens Body	1/16"	1.6mm	PA 121
0316026	Gas Lens Body	3/32"	2.4mm	PA 121
0316027	Gas Lens Body	1/8"	3.2mm	PA 121
0316028	Gas Lens Body	5/32"	4.0mm	PA 121

Back Caps		
Stock Code	Description	Model
A 112698	Long Back Cap	MK11A
B 112602	Short Back Cap	MK11A

Stock Code	Description	Model
C 607756	Long Back Cap	TW 450
0314003	Long Back Cap	PA 401
D 607758	Short Back Cap	TW 450
0314004	Short Back Cap	PA 401

Stock Code	Description	Model
E 0315042	Long Back Cap	PA 121, 301
F 0315041	Short Back Cap	PA 121, 301