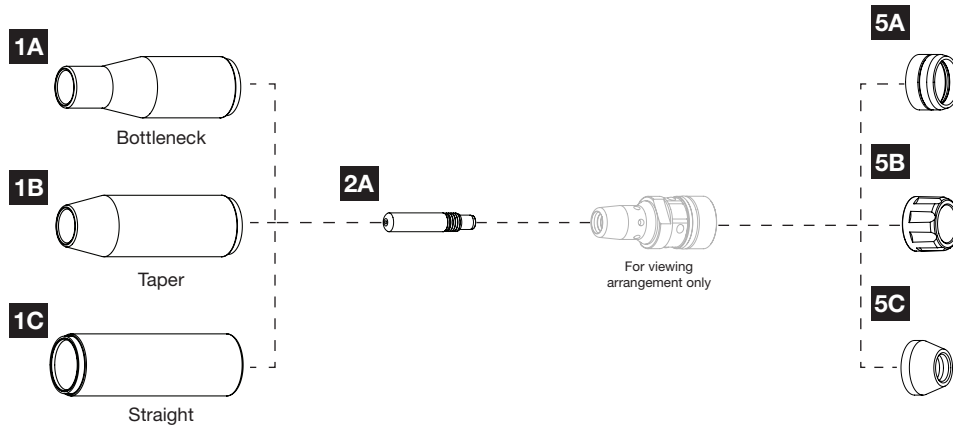




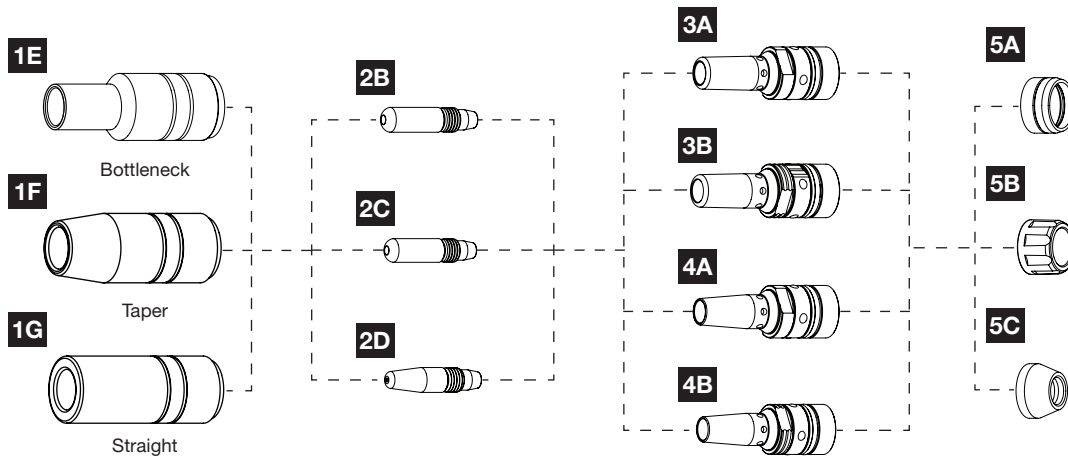
PROVIDING PREMIUM QUALITY WELDING PRODUCTS TO THE WORLD

TREGASKISS® TOUGH LOCK® CONSUMABLES

STANDARD DUTY (SD) TOUGH LOCK® Series



HEAVY DUTY (HD) TOUGH LOCK® Series



Part numbers and specifications are on the next page.

941-753-7557 • 941-753-6917 (fax) • 800-342-8477 • sales@attcusa.com • www.AmericanTorchTip.com

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PROVIDING PREMIUM QUALITY WELDING PRODUCTS TO THE WORLD

TREGASKISS® TOUGH LOCK® CONSUMABLES

1. NOZZLES

				I.D.	O.D.
Standard Duty Air-Cooled (Slip-On)					
A	401-42-50	use 63-2950-B	Brass 1/8" Recess	1/2"	0.938"
	401-48-50	use 64-2950	Brass 1/8" Stick-out	1/2"	0.938"
B	401-4-38	use 63-2138	Copper Flush	3/8"	0.938"
	401-44-62	use 63-2762	Copper 1/4" Stick-out	5/8"	0.938"
	401-4-50	use 63-2150	Copper 1/8" Recess	1/2"	0.938"
	401-4-62	use 63-2162	Copper 1/8" Recess	5/8"	0.938"
	401-8-62	use 63-2662	Copper 1/8" Stick-out	5/8"	0.938"
	401-8-62	use 63-2662	Copper 1/8" Stick-out	5/8"	0.938"
C	401-4-75	use 63-2175	Copper 1/8" Recess	3/4"	0.938"

Standard Duty Air-Cooled (Thread-On)					
D	401-18-62	use 63-2662-T	Copper 1/8" Stick-out	5/8"	0.938"

Heavy Duty (HD) Air-Cooled (Slip-On)					
E	401-48-62	use 64-2962	Copper Flush	5/8"	1.062"
	401-49-62	use 64-2962-S	Copper 1/8" Stick-out	5/8"	1.062"
F	401-5-62	use 64-2562	Copper 1/4" Recess	5/8"	1.062"
	401-5-75	use 64-2575	Copper 1/4" Recess	3/4"	1.062"
	401-6-50	use 65-2550	Copper 1/8" Recess	1/2"	1.062"
	401-6-62	use 65-2562	Copper 1/8" Recess	5/8"	1.062"
	401-6-75	use 65-2575	Copper 1/8" Recess	3/4"	1.062"
	401-71-62	use 63-2362	Brass 1/8" Recess	5/8"	1.106"
	401-7-62		Brass 1/4" Recess	3/4"	1.106"
	401-7-75	use 65-2375	Brass 1/8" Recess	5/8"	1.106"
	401-81-62	use 65-2662	Copper 1/8" Stick-out	5/8"	1.062"
	401-87-62	use 65-2362	Brass 1/8" Stick-out	5/8"	1.062"
	401-88-62	use 65-2862	Brass Flush	5/8"	1.106"
G	401-7-87	use 64-2387	Brass 1/4" Recess	7/8"	1.106"

Heavy Duty Air-Cooled (Thread-On)					
H	401-18-62	use 65-2562-T	Copper 1/8" Recess	5/8"	1.062"

Heavy Duty Water-Cooled					
I	601-5-62	Nickel-Plated	Bronze 1/4" Recess	5/8"	1.225"

All nozzles come in packages of 2.

3. RETAINING HEADS/DIFFUSERS - SEMI-AUTOMATIC

A	404-20	Heavy Duty	Single Taper
B	404-26	Heavy Duty	Dual Taper

All heads/diffusers come in packages of 5.

4. RETAINING HEADS/DIFFUSERS - ROBOTIC

A	404-30	Heavy Duty	Single Taper
B	404-32	Heavy Duty	Dual Taper
C	404-52	Heavy Duty	Thread On

5. NECK INSULATORS

A	402-11	use 63-6202-HD	Neck Insulator
B	402-7	use 63-6103	Neck Insulator
C	10012		Neck Insulator

2. CONTACT TIPS

			I.D.
Standard Duty (SD) Tips			
A	403-14-30	.030"	(0.8 mm) .037"
	403-14-35	.035"	(0.9 mm) .043"

Extended Life Tips (Chrome Zirconium)			
B	403-27-30	.030"	(0.8 mm) .037"
	403-27-35	.035"	(0.9 mm) .040"
	403-27-45	.045"	(1.2 mm) .050"
	403-27-52	.052"	(1.3 mm) .059"
	403-27-116	1/16"	(1.6 mm) .070"

Heavy Duty (HD) Tips			
C	403-20-30	.030"	(0.8 mm) .037"
	403-20-35	.035"	(0.9 mm) .043"
	403-20-1.0	.040"	(1.0 mm) .048"
	403-20-45	.045"	(1.2 mm) .055"
	403-20-364	3/64"	(1.2 mm) .060"
	403-20-52	.052"	(1.3 mm) .063"
	403-20-116	1/16"	(1.6 mm) .073"
	403-20-564	5/64"	(2.0 mm) .093"
	403-20-332	3/32"	(2.4 mm) .110"

HD Tapered Tips			
D	403-21-30	.030", Tapered	(0.8 mm) .037"
	403-21-35	.035", Tapered	(0.9 mm) .043"
	403-21-45	.045", Tapered	(1.2 mm) .055"
	403-21-52	.052", Tapered	(1.3 mm) .063"

All contact tips come in packages of 10.

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