

816 SERIES PARTS For ALFA Style Torches



INNOVATIVE DESIGN

New tapered design improves gas flow and reduces turbulence.

MATERIALS

Precision machined solid brass inner and swedged copper outer.

IMPROVED CUTS

No-step shoulder means less slag build-up and time spent on secondary clean-up operations.

FAST PRE-HEAT

EASY CLEAN

Tapered nozzle and continuous flutes are easier to clean.

LESS DOWN TIME

Increase your efficiency and productivity by spending less time on consumables replacement.

MADE IN USA

American Torch Tip has been manufacturing oxy-fuel consumables since 1940.

CUT QUALITY TEST RESULT



ATTC 816 SERIES

- Perfect circular hole
- Clean straight edges
- Improved tapered design
- Solid brass insert



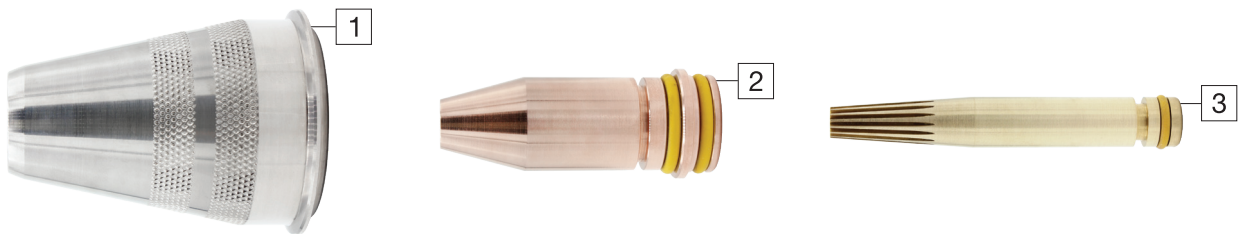
COMPETITOR 716 SERIES

- Shoulder design causes slag build up on edges (grinding required)
- Irregular hole (rework required)

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SPECS

TYPE	DESIGN	CAPACITY	SIZES	GAS SERVICE
Cutting Tip Series 1232 & 1282 ALFA Style	Tapered	Up to 300mm	3mm to 300mm	Natural Gas/Propane



Torch Cap

Pos	Part #	Size	Compatible with
1	816.11301ATT		All

Outer Nozzle

Pos	Part #	Size	Compatible with
2	816.16320ATT	3-100mm	Insert sizes 3-100mm
	816.16300ATT	100-300mm	Insert sizes 100-300mm

Insert (Tapered)

Pos	Part #	Size	Compatible with
3	816.16321ATT	3-10mm	816.16320 Outer Nozzle
	816.16322ATT	7-15mm	
	816.16323ATT	15-25mm	
	816.16324ATT	25-40mm	
	816.16325ATT	40-60mm	
	816.16326ATT	60-100mm	816.16300 Outer Nozzle
	816.16307ATT	100-200mm	
	816.16308ATT	200-250mm	
	816.16309ATT	250-300mm	