

COMET Superheating Tips - Oxy/Acetylene



Features and Benefits

Concentrated high temperature heat.

Compact simple design for ease of cleaning.

Heavy copper construction helps conduct heat away from the tip face, keeps the tip cool and prevents flashbacks.

A small projection in the middle of the tip face (307007, SHA1 and SHA2) prevents backfires should the tip be inadvertently touched on the job.

Spanner adjustment flats milled into tip.

Gas pressure and identification stamped on every SHA tip.

Part No. 307007



WARNING: at no time should the withdrawal rate of an individual acetylene cylinder exceed 1/7 of the cylinder contents per hour. If additional flow capacity is required use an acetylene cylinder pack or manifold system of sufficient size to supply the necessary volume. CIGWELD supplies both temporary and permanent gas manifolds for installation. Contact your Thermadyne Area Manager or gas supplier for further information.

Part No. 307121



Part No. 307122



Part No. 306068



Specifications

Part No.	Model No.	Tip size	Operating pressure		Gas consumption		Heat output MJ/hr	Mixer	Extension barrel
			Oxy	Acet	Oxy	Acet			
306068	10x12HT	10x12	350	100	23	22	75	-	-
307007	8x12HT	8x12	150	100	45-58	41-55	180	304002	307123/4/5
307121	SHA1	8x12	150	100	45-58	41-55	180	304003	307123/4/5
307122	SHA2	12x12	200	100	74	65	215	304003	307123/4/5

Connect part number 306068 directly into the COMET 3 Cutting Attachment, 304005