

Quick Reference Series

Making Sense of Cutting Tips

Size	Series	Type
000	1	101

Series 1 Tips: For heavy duty cutting torches and attachments.

Series 3 Tips: For medium/light duty (smaller head size).

Size: Refers to the cutting oxygen orifice size. Sizes are uniform for cutting tips (except MTH types).

Types: Refers to construction, fuel gas, and application (see application information in our catalog, pages 105-110).

Numbers = one piece construction

100 series for acetylene,
200 series for propane/natural gas,
300 series for propylene.

Example: Type 244 = propane/natural gas, for bulk head areas/rivet washing (see catalog page 109 for application info.)

Letters Only = two piece construction (for alternate fuel gases).

xxxN = propane/natural gas, xxxP (or MP) = propylene

Example: Type GPP. GP = General Purpose, P = propylene gas (see catalog page 107 for application info.)