

Model Series: YG-510 • YG-512 • YG-514 • YG-516

Product Type : TIG Collet

Copper collets for TIG torches. Accurately clamps the tungsten to ensure stable electrical contact and cooling. Sizes to match common tungsten diameters.



Part.No	Description	Tungsten Ø	Torch series	Material
YG-510	TIG Collet	1.6 mm	Fits popular air-cooled torches (e.g., WP-17/18/26) and compatible models	High-conductivity copper
YG-512		2.0 mm		
YG-514		2.4 mm		
YG-516		3.2 mm		

Features / Selection:

- Precision bore for firm grip and consistent arc stability.
- Use size that exactly matches tungsten diameter.
- For best life, pair with correct collet body and back cap.

Applications:

- GTAW/TIG welding on steel, stainless, aluminum
- General fabrication, maintenance, and site work

Regulations / Applicable Standards:

- IEC/EN 60974-7 (torches and ancillary equipment—context)
- Verify torch model and tungsten size for correct fit