

Model Series: YG-540 • YG-541 • YG-542 • YG-543

Product Type : TIG Ceramic Nozzle (Alumina Cup)

Pink alumina ceramic cups for TIG torches. Size numbers (#6–#10) indicate outlet bore—select based on access and gas coverage.



Part.No	Description	Cup size	Outlet Ø (approx.)	Torch series	Material
YG-540	Ceramic Nozzle (alumina)	#6	≈ 9.5 mm	WP-17/18/26 style (and compatible)	Alumina ceramic (pink)
YG-541		#7	≈ 11.0 mm		
YG-542		#8	≈ 12.5 mm		
YG-543		#10	≈ 16.0 mm		

Features / Selection:

- #6–#7 for tighter access; #8–#10 for increased shielding.
- Use with matching collet body or gas lens and back cap.
- Durable alumina resists heat, spatter, and wear.

Applications:

- GTAW/TIG on steel, stainless, aluminum
- Piping, fabrication, repair, and field work

Regulations / Applicable Standards:

- IEC/EN 60974-7 (torches and ancillary equipment—context)
- Confirm torch family (WP-17/18/26) before selection