



WELDING ENGINEERS (NZ) LTD
 PH : 09 634 1949 email : sales@wenzl.co.nz

TWECO No.2 and Fusion 250 Air Cooled MIG Torches

PERFORMANCE	DURABILITY	EASE OF USE
Wide selection of front end consumables available to fit the needs of the application		Industry standard for 40+ years, oval shaped handle reduces grip required to manipulate MIG gun position
		Balanced to pivot at the center of the handle for ease of use in different welding positions, and thereby reduces operator fatigue
	Gun hanger located at the bottom for ease of resting gun when not in use	Heavy-duty design for industrial application environments using special plastic composition for high impact crush-resistant handle
		Steel spring strain relief provides support to the cable/hose coming out the rear of the handle to minimize wire feed issues

Technical Data
Tweco No. 2 Torch
 Rating : 250 Amp CO2
 160 Amp Mixed Gas
 Duty Cycle : 80%
 Wire capacity: 0.6mm – 1.2mm

Technical Data
Tweco Fusion 250 Torch
 Rating : 250 Amp CO2
 160 Amp Mixed Gas
 Duty Cycle : 80%
 Wire capacity: 0.6mm – 1.2mm

Features

- Ergonomic handle design
- Impact resistant handle & trigger design
- Uses Tweco 14 Series consumables
- Flexible strain relief cable support

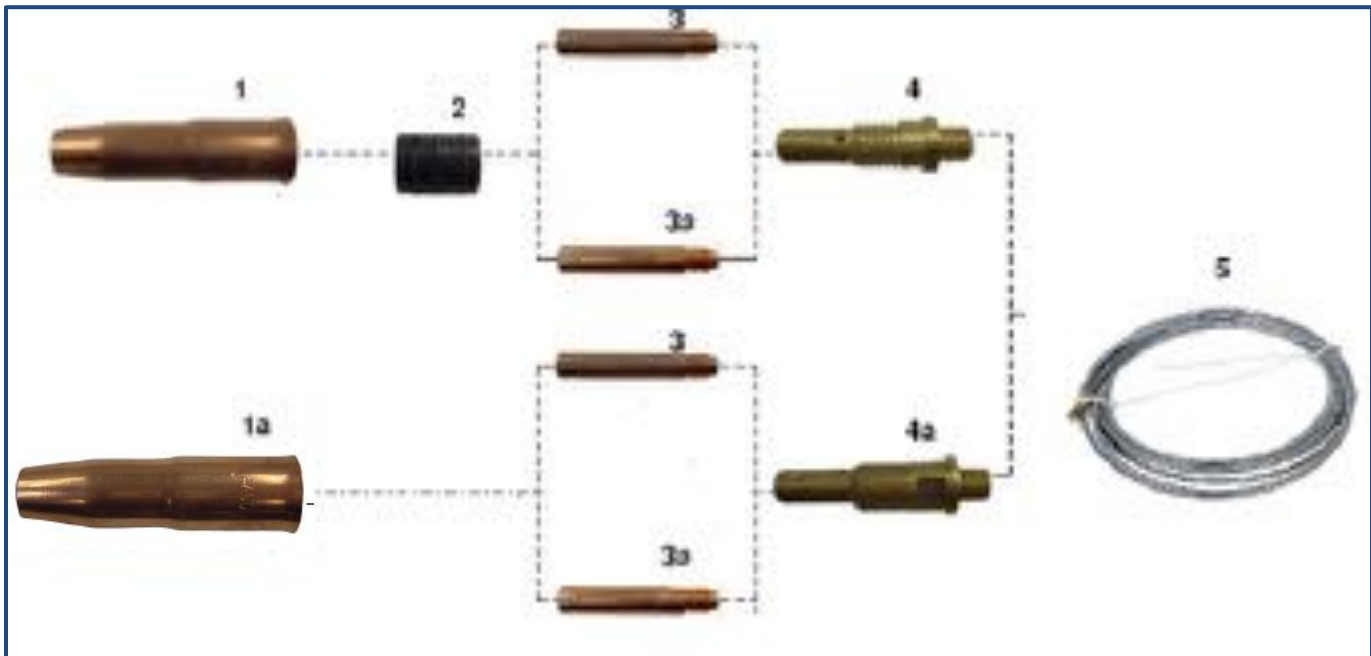




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- The Tweco Professional range of torches are supplied as standard accessories with Cigweld welding machines.
- Robust, fit-for-purpose welding torches designed to perform efficiently and effectively.
- Proven to stand up to the wear and tear of industrial welding applications.

Common Wear Parts for Tweco No.2/Fusion 250



No.	Description for Tweco Part	WENZL Part No.	Spec./Size
1	Standard Adjustable Nozzle	CMI 22-50	12mm
	Std Adjustable Nozzle	CMI 22-62	16mm
1a	Fixed Nozzle	CMI 23-50	12mm
	Fixed Nozzle	CMI 23-62	16mm
2	Std Nozzle Insulator	CMI 32	
3	Std Contact Tip	CMI 14-23	0.6mm
	Std Contact Tip	CMI 14-30	0.8mm
	Std Contact Tip	CMI 14-35	0.9mm
	Std Contact Tip	CMI 14-40	1.0mm
	Std Contact Tip	CMI 14-45	1.2mm
3a	Heavy Duty Contact Tip	CMI 14H35	0.9mm
	HD Contact Tip	CMI 14H40	1.0mm
	HD Contact Tip	CMI 14H45	1.2mm
	HD Contact Tip (Alu)	CMI AH364	1.2mm
4	Std Gas Diffuser	CMI 52	
4a	Gas Diffuser for Fixed Nozzle	CMI 52FN	
5	Std Liner	CMI 42-3035-15	0.8-0.9mm
	Nylon Liner (Alu)	CMI 42N3545-15	0.9-1.2mm

