

TIG TORCHES

WTT2

STANDARD RANGE

Simple and reliable, this range is adapted to the most common applications.



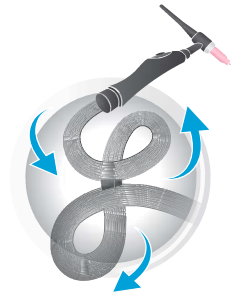
Standardised wear parts.



Handle, made with high temperature silicon rubber.



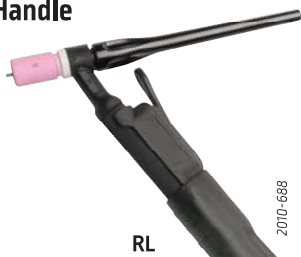
Easy pivoting handle
(for EB handles).



Extra-flexible high performance cable.



Handle



RL

2010-688



EB

2010-685



V

2010-686



EB-FLEX

2015-673

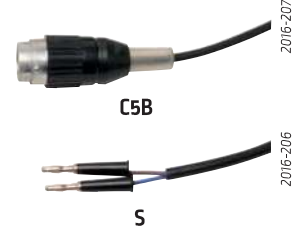
Air cooling

MODEL				WTT2 9		WTT2 17		WTT2 26			
Duty cycle at 40 °C				60%	80 A		100 A		130 A		
				35%	110 A		135 A		180 A		
Original equipment				back cap	Long						
				nozzle	Ø 10 mm				Ø 12 mm		
				electrode	Ø 1.6 mm		Ø 2.0 mm		Ø 2.4 mm		
Length				4 m	8 m	4 m	8 m	4 m	8 m		
Handle	RL	Connection	S	W000278878	W000278923	W000278883	W000278918	W000278888	W000278914		
			C5B	W000278879	W000278922	W000278884	W000278917	W000278890	W000278913		
	EB		S	W000278877	W000278929	W000278881	W000278920	W000278886	W000278916		
			C5B	W000278875	-	W000278882	W000278919	W000278887	W000278915		
	V		V (Conn. 9 mm)	W000278876	-	W000278880	-	-	-		
			V (Conn. 13 mm)	-	-	W10529-17-4V	-	W000278885	-		
	EB-FLEX		S / C5B	W000382781	-	W000382782	W000382783	W000382784	W000382785		

Water cooling

MODEL				WTT2 20 W		WTT2 18 W	
Duty cycle at 40 °C		100%	200 A		320 A		
		60%	250 A		350 A		
Original equipment		back cap	Long				
		nozzle	Ø 12 mm				
		electrode	Ø 2.4 mm				
Length				4 m	8 m	4 m	8 m
Handle	RL	Connection	S	W000278893	W000278906	W000278897	W000278900
			C5B	W000278894	W000278905	W000278898	W000278899
	EB		S	W000278891	W000278911	W000278895	W000278902
			C5B	W000278892	W000278909	W000278896	W000278901
	EB-FLEX		S / C5B	W000382786	W000382787	W000382788	W000382789

Connections



C5B

S

Connector :

Shaped cable output for a better robustness.



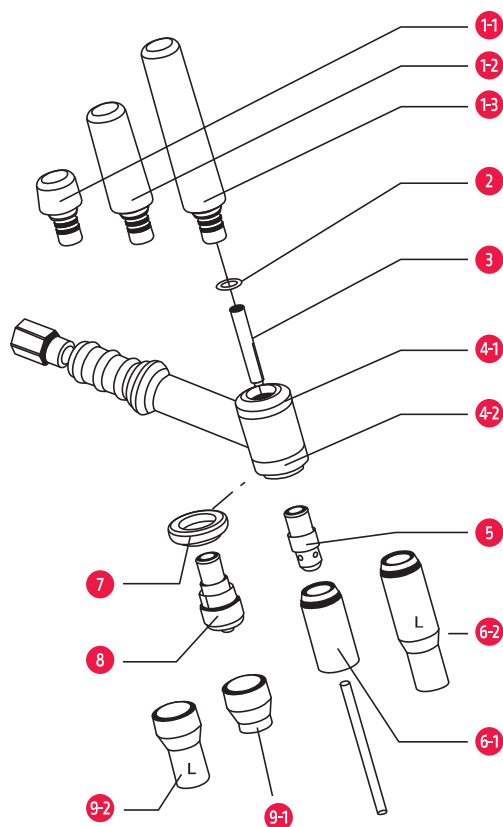
Air cooling



Water cooling

WTT2 TIG torches wear parts

		WTT2 9 / 9V WTT2 20W	WTT2 17 / 17V WTT2 26 / 26V WTT2 18W
1-1	Back cap short	W000306398	W000306399
1-2	Back cap medium	W000306400	-
1-3	Back cap long	W000306402	W000306403
2	Back cap O-ring	W000306404	W000306405
4-2	Sealing ring	W000306396	W000306397
4-1	Insulating ring	W000270780	W000306395
3	Collet	Ø 1.0	W000306406
		Ø 1.6	W000306407
		Ø 2.0	W000306408
		Ø 2.4	W000306409
		Ø 3.2	W000306410
		Ø 4.0	-
5	Collet body	Ø 1.0	W000306376
		Ø 1.6	W000306377
		Ø 2.0	W000306378
		Ø 2.4	W000306455
		Ø 3.2	W000306379
		Ø 4.0	-
6-1	Nozzle	Ø 6.4	W000306417
		Ø 8.0	W000306418
		Ø 9.6	W000306419
		Ø 11.2	W000306420
		Ø 12.8	W000306421
		Ø 16.0	W000306422
		Ø 19.2	-
		Ø 19.2	W000306461
6-2	Long nozzle	Ø 4.8	W000306456
		Ø 6.4	W000306457
		Ø 8.0	W000306458
		Ø 9.6	W000306459
		Ø 11.2	-
7	Gas Lens sealing ring	-	W000306466
8	Gas Lens collet body	Ø 1.0	W000306385
		Ø 1.6	W000306386
		Ø 2.0	W000306460
		Ø 2.4	W000306387
		Ø 3.2	W000306388
		Ø 4.0	-
9-1	Gas Lens nozzle	Ø 6.4	W000306429
		Ø 8.0	-
		Ø 9.6	W000306431
		Ø 11.2	W000306432
		Ø 12.8	W000306433
		Ø 16.0	-
9-2	Long Gas Lens nozzle	Ø 8.0	-
		Ø 9.6	-
		Ø 11.2	-
		Ø 12.8	-



Wear parts box

For an easier maintenance of the WTT2 torches, two boxes are available.

Box for WTT2 9 / 9V / 20W

To order W000371535

Box for WTT2 17 / 26 / 18W

To order W000371536



Gas Lens

The gas diffuser concentrates the flux in a homogenous and focused way around the tungsten electrode, which allows to get the electrode out much more than the nozzle.

This permits to access to the difficult access welding joints.

