# **TTC torches**

FOR GREAT PERFORMANCE AND EASE OF USE



And you know.



#### TTC torches



## TIG WELDING TORCH, AN EXTENSION OF YOUR HAND

Kemppi TIG torches are made for real craftsmen who deserve the best tools. The TTC range is designed for use with specific Kemppi TIG machines and available in both gas- and water-cooled models. TTC torches support RTC10 and RTC20 remote control units that replace the standard on/off switch with a convenient and precise remote current regulator for easy ignition and power control at distance. Manufactured using the best materials, you can trust Kemppi TIG torches to perform, allowing you to concentrate on completing those beautiful looking TIG welds.

#### **KEY BENEFITS**



LIGHT IN WEIGHT

Cable sets and flexible supports, reduce wrist loading and increase comfort



**READY TO WELD** 

Use with Kemppi MasterTig MLS series, including gas/water/ switch connection and compatible standard market head parts

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#### ALTERNATIVE - EQUIPMENT AND SOFTWARE



**TTK torches** 

The TTK torch range fits a wide range of industrial TIG welding machines.



TTM torches

The TTM torch range is equipped with manual gas valves to regulate the shielding gas flow, ensuring basic TIG welding tasks are easily completed.

### TECHNICAL SPECIFICATIONS

TTC	TTC 130	TTC 130F	TTC 160	TTC 160S	TTC 220	TTC 220S	TTC 200W	TTC 250W	TTC 250WS
Product code	627013016	627013116	627016016	627016216	627022016	627022216	627020516	627025516	627025716
Output DC 40% ED	130 A	130 A	160 A	160 A	220 A	220 A	300 A	350 A	250 A
Output DC 100% ED							200 A	250 A	200 A
Lenght / ordering code 4m	627013004	627013104	627016004	627016204	627022004	627022204	62702504	627025504	627025704
Lenght / ordering code 8m	627013008	627013108	627016008	627016208	627022008	627022208	627020508	627025508	627025708
Lenght / ordering code 16m	627013016	627013116	627016016	627016216	627022016	627022216	627020516	627025516	627025716
Lenght / ordering code 30m				627016230					
Electrodes	1.02.4 mm	1.02.4 mm	1.02.4 mm	1.02.4 mm	1.03.2 mm	1.02.4 mm	1.02.4 mm	1.04.0 mm	1.04.0 mm
Connection, gas/ current	R1/4	R1/4	R1/4						
Connection, water							Snap connection	Snap connection	Snap connection

#### TTC 220 GV

Product code	627022304
Output, DC TIG 40%	220 A
Machine connector	R3/8

#### WWW.KEMPPI.COM

**Kemppi** is the pioneering company within the welding industry. It is our role to develop solutions that make you win business. Headquartered in Lahti, Finland, Kemppi employs over 600 welding experts in 13 countries and has a revenue of more than 110 MEUR. Our offering includes welding solutions - intelligent equipment, welding management software and expert services - for both demanding industrial applications and ready-to-weld needs. Local expertise is available via our global partner network covering over 60 countries.

