



TBi XCT 200W

The new Top Class for higher performance and ergonomics



XCT stands for Extra Cool Tungsten, also one particularly well-cooled tungsten electrode.

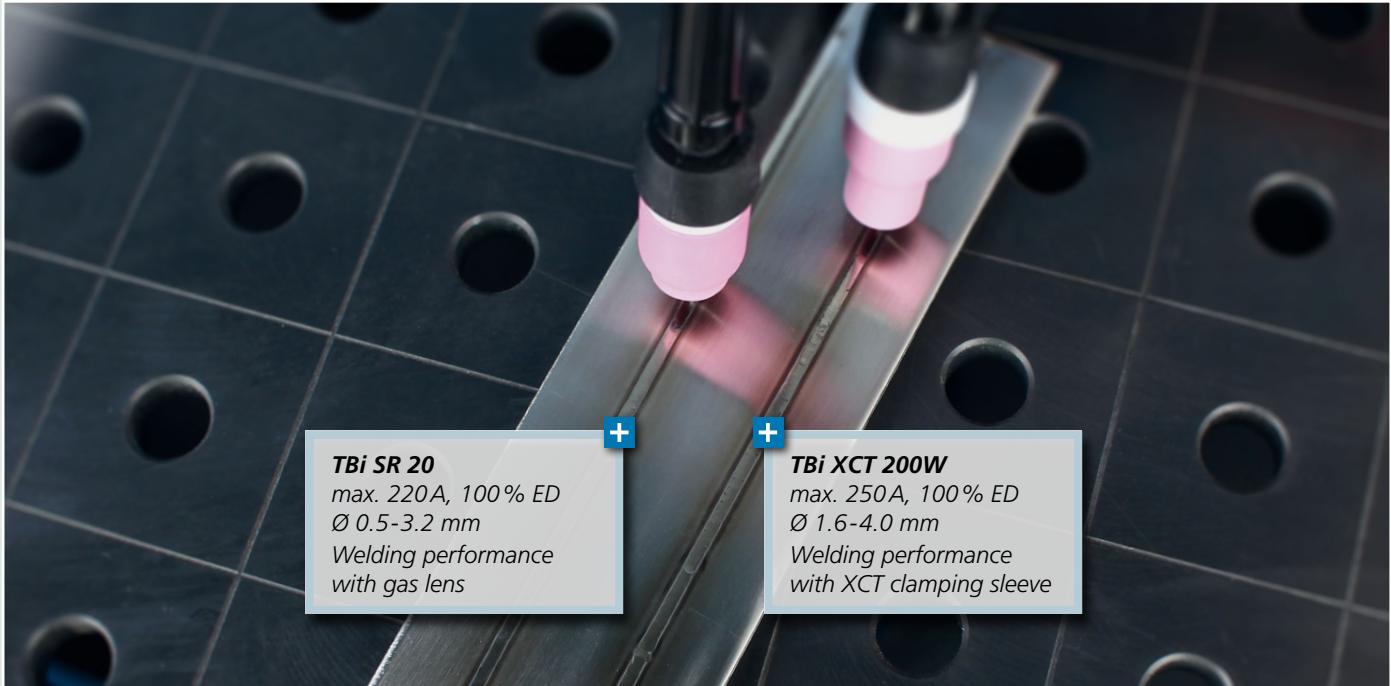
The newly recognized clamping sleeve must differentiate parts and remains constant heard, even with high loads.

It creates a large area of contact between the electrode and the water-cooled torch head. This ensures an exceptionally efficient transfer of current and heat.

Torch head and XCT adapter sleeve were accurate incorrectly matched. The torch got a gas covering comparably with a gas lens.

Short-lived wear parts belong to the past!





TBi SR 20
 max. 220 A, 100% ED
 Ø 0.5-3.2 mm
 Welding performance
 with gas lens

TBi XCT 200W
 max. 250 A, 100% ED
 Ø 1.6-4.0 mm
 Welding performance
 with XCT clamping sleeve

Advantages

- same spare parts like XCT 400W
- low storage costs
- very compact torch
- better accessibility comparatively to the performance



| Order numbers for complete torches | | TBi Standardversion | ESAB Version | |
|---------------------------------------|-----------------------|--|---|------------|
| | | Gas connetion G1/4" nut RH, Control cable open | Gas connetion G1/8", nut RH, Control cable with 2 pin Amphenol plug | |
| TBi XCT 200W | connection: TSB 35/50 | 4 m | 415PX2CLC4 | 405P843FW4 |
| | | 8 m | 415PX2CLC8 | 405P843FW8 |

You can find more options for complete torches and a detailed spare part list in our TBI WIG catalog!

| Optional available | | |
|---------------------------------------|---|------------|
| TIG-Cold-Wire-Feeding for XCT 200W | Assembly without insulator, with related ceramic nozzles. Maximum continuous load 300A. | 481P101028 |

