TBi Industries

Precision WIG/TIG Schweißbrenner

Welding torches / Torches de soudage / Antorchas de soldadura



TBi SR 21 - 340 A DC / 100%





Standard: Gummi-Überzugschlauch
Option: Leder- oder Textil-Überzugschlauch

Standard: *Rubber outer cover*
Option: *Leather or textile outer cover*

Standard: *Housse en caoutchouc*
Option: *Housse en cuir ou textile*

Estándar: *Funda de goma*
Opción: *Funda de cuero o textil*

Precision

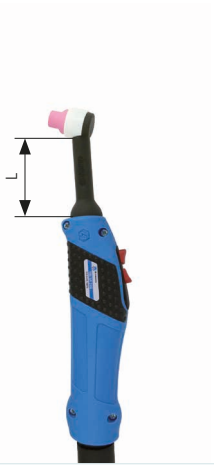
gasgekühlt / *gas cooled / refroidissement par air / refrigeradas por aire*



TBi SR 9 (FX)
TBi SR 9 V (FX)
60% (10 min.)
AC: 80 A
DC: 110 A
Ø 0.5-1.6 mm
L = 35 mm
(FX: 35 mm (Std.), 115 mm)



TBi SR 17 (FX)
TBi SR 17 V (FX)
60% (10 min.)
AC: 100 A
DC: 140 A
Ø 0.5-2.4 mm
L = 50 mm
(FX: 50 mm)



TBi SR 24G
60% (10 min.)
AC: 80 A
DC: 110 A
Ø 0.5-1.6 mm
L = 50 mm



TBi SR 25G FX
60% (10 min.)
AC: 80 A
DC: 110 A
Ø 0.5-2.4 mm
FX: L= 120 mm



TBi SR 26 (FX)
TBi SR 26 V (FX)
60% (10 min.)
AC: 140 A
DC: 200 A
Ø 0.5-4.0 mm
L = 50 mm
(FX: 50 mm)

Precision

wassergekühlt / *water cooled / refroidissement par eau / refrigeradas por agua*



TBi SR 18 (FX)
TBi SR 18 V (FX)
100% (10 min.)
AC: 225 A
DC: 320 A
Ø 0.5-4.0 mm
L = 50 mm
(FX: 50 mm)



TBi SR 20 (FX)
TBi SR 20 V (FX)
100% (10 min.)
AC: 160 A
DC: 220 A
Ø 0.5-3.2 mm
L = 35 mm
(FX: 35 mm (Std.), 70, 90, 115 mm)



TBi SR 21 (FX)
100% (10 min.)
AC: 240 A
DC: 340 A
Ø 0.5-3.2 mm
L = 35 mm
(FX: 65 mm (Std.), 115 mm)



TBi SR 24W (FX)
100% (10 min.)
AC: 100 A
DC: 140 A
Ø 0.5-2.4 mm
L = 50 mm
(FX: 65 mm (Std.), 90, 115, 290 mm)



TBi SR 25W FX
100% (10 min.)
AC: 100 A
DC: 140 A
Ø 0.5-3.2 mm
FX: L= 120 mm (Std.), 300 mm)

Module / *Modules / Les modules / Módulos*







A Doppeltaster (Ausführung abhängig vom Brennermodell)
Double function switch (style depends on torch model) /
Double bouton (version dépendant du modèle de torche) /
Pulsador doble (el tipo depende del modelo de antorcha)

B Doppeltaster mit Poti, 10 kΩ
Double function switch with poti, 10 kΩ /
Double bouton et potentiomètre, 10 kΩ /
Pulsador doble y potenciómetro, 10 kΩ

C Doppelhebel
Dual levers / Double levier / Manetas dobles



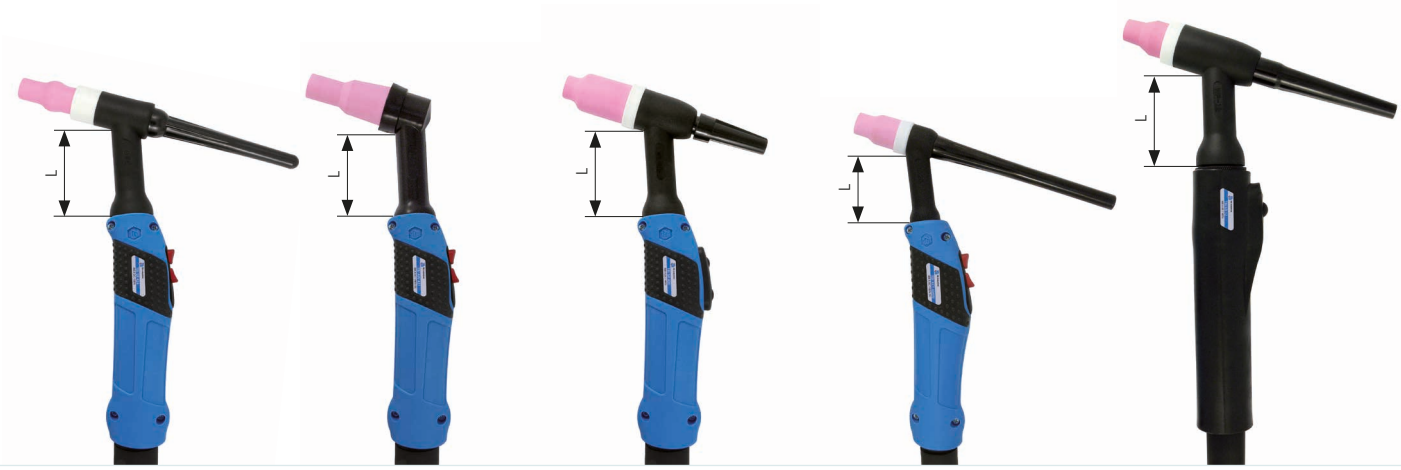
TBi SR 20

TBi Kaltdrahtsystem / *TBi cold wire supply / TBi amenage de fil froid / TBi alimentación de hilo frio*



TBi SR 17 V

Brenner mit Ventil / *Torch with valve / Torche à valve / Antorcha con válvula*



TBi AW 424

100% (10 min.)
AC: 280 A
DC: 400 A
Ø 1.0-4.0 mm
L = 55 mm

TBi AW 427

100% (10 min.)
AC: 350 A
DC: 500 A
Ø 2.4-8.0 mm
L = 55 mm

TBi SR 400

100% (10 min.)
AC: 315 A
DC: 450 A
Ø 1.0-4.8 mm
L = 50 mm

TBi XCT 400W

100% (10 min.)
AC: 315 A
DC: 450 A
Ø 2.4-4.0 mm
L = 52 mm

TBi SR 12

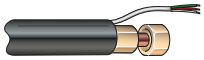
100% (10 min.)
AC: 350 A
DC: 500 A
Ø 2.4-6.4 mm
L = 60 mm

Ready for Tomorrow.

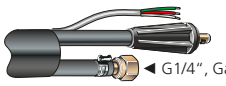
Alle gängigen Maschinenanschlüsse lieferbar

Torch connections for all types of welding machines / Connecteurs torches pour tous les postes à souder / Conexiones para todos los tipos de màquinas de soldadura

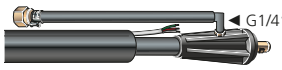
Gasgekühlt
Gas cooled / Refroidissement par air / Refrigeradas por aire



M12x1 ; G1/4“ ; G3/8“



TSB 10/25 (9 mm)
TSB 35/50 (13 mm)



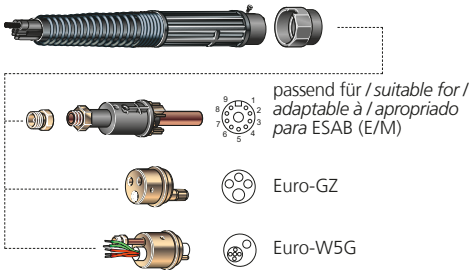
TSB 10/25 Mono (9 mm)



TSB 35/50 Mono (13 mm)



passend für / *suitable for / adaptable à / apropriado para* Lorch, Merkle, SAF/Oerlikon, Fronius, Dalex

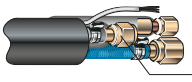


passend für / *suitable for / adaptable à / apropriado para* ESAB (E/M)

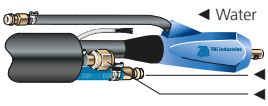
Euro-GZ

Euro-W5G

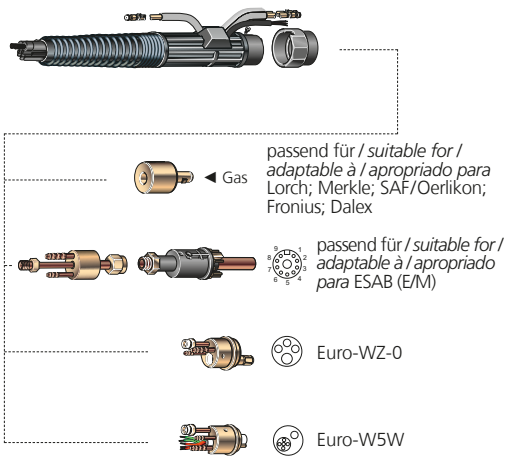
Wassergekühlt
Water cooled / Refroidissement par eau / Refrigeradas por agua



G1/4“
G3/8“
M12x1; G1/4“; G3/8“



TSB 35/50 (13 mm)
G3/8“
G1/4“



passend für / *suitable for / adaptable à / apropriado para* Lorch; Merkle; SAF/Oerlikon; Fronius; Dalex

passend für / *suitable for / adaptable à / apropriado para* ESAB (E/M)

Euro-WZ-0

Euro-W5W

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