



## TBi SR 24G , TBi SR 24W



TBi SR 24G / TBi SR 24W

### TBi SR 24G

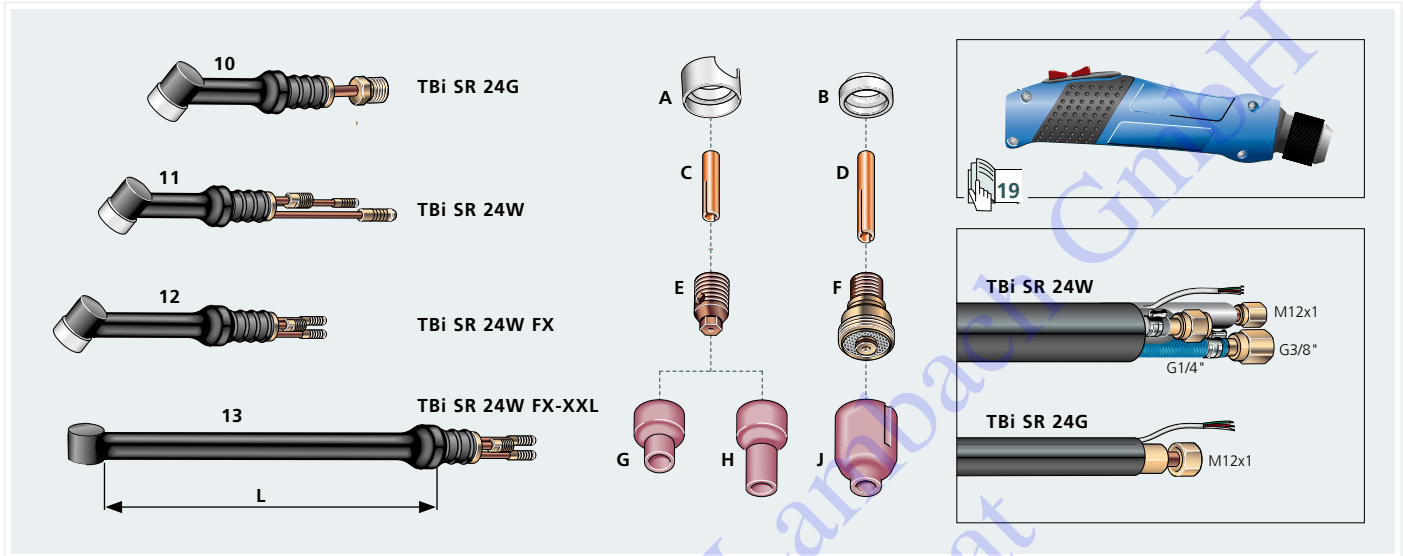
Gasgekühlt /  
gas cooled / refroidissement par air

60% (10 min.)  
AC: 80 A  
DC: 110 A  
Ø 0.5-1.6 mm

### TBi SR 24W (FX)

wassergekühlt /  
water cooled / refroidissement par eau

100% (10 min.)  
AC: 100 A  
DC: 140 A  
Ø 0.5-2.4 mm



### Ersatzteile / Spare parts / Pièces de rechange

10	Brennerkörper / Torch body / Corps de torche	SR 24G		L = 50 mm	405P240800
11	Brennerkörper / Torch body / Corps de torche	SR 24W		L = 50 mm	405P240850
12	Brennerkörper / Torch body / Corps de torche	SR 24W FX (Standard)	flexibel / flexible / flexible	L = 65 mm	403P240700
12	Brennerkörper / Torch body / Corps de torche	SR 24W FX-L	flexibel / flexible / flexible	L = 90 mm	403P240750
12	Brennerkörper / Torch body / Corps de torche	SR 24W FX-XL	flexibel / flexible / flexible	L = 115 mm	403P240701
13	Brennerkörper / Torch body / Corps de torche	SR 24W FX-XXL	flexibel / flexible / flexible	L = 290 mm	403P240770
▶ A	Isolator / Insulator / Isolateur				53N22 401P240700*
B	Isolator / Insulator / Isolateur		Gaslinse / Gas lens / Diffuseur gaz		53N66 401P240701*
B	Isolator / Insulator / Isolateur	SR 24W FX-XXL	Gaslinse / Gas lens / Diffuseur gaz		401P240702

	Ø 0.5 mm Ø 0.020"	Ø 1.0 mm Ø 0.040"	Ø 1.6 mm Ø 1/16"	Ø 2.4 mm Ø 3/32"
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### Spannhülse / Collet / Pincés étou

▶ C	L=14.0 mm	53N15 401P240500	53N16 401P240501	53N14 401P240502	24C332 401P240505
D	Gas lens, L=23.0 mm	-	53N63 401P240802	53N64 401P240803	24GLC332 401P240805

### Spannhülsegehäuse / Collet body / Supports pince

▶ E	L=12.0 mm	53N17 401P241000	53N18 401P241001	53N19 401P241002	24CB332 401P241003
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### Gaslinsen / Gas lens / Diffuseurs gaz

F	L=21.5 mm	-	45V42 401P201300	45V43 401P201301	45V44 401P201302
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	No. 4 Ø 6.5 mm Ø 1/4"	No. 5 Ø 8.0 mm Ø 5/16"	No. 6 Ø 9.5 mm Ø 3/8"	No. 7 Ø 11 mm Ø 7/16"	No. 8 Ø 12.5 mm Ø 1/2"
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### Keramische Gasdüsen / Ceramic nozzles / Buses gaz céramiques

▶ G	Standard, L=16.5 mm	53N24 401P240900	53N25 401P240901	53N27 401P240902	-	-
H	Standard, lang / long / longue L=29.0 mm	53N24L 401P240903	-	53N26L 401P240904	-	-
J	Gaslinse / Gas lens / Diffuseur gaz L=25.5 mm	53N58 401P201400	53N59 401P201401	53N60 401P201402	53N61 401P201403	53N61S 401P201404

▶ = Standard \* Nicht passend zu Brennerkörper SR 24W FX-XXL / Not compatible with torch body SR 24W FX-XXL / Pas compatible avec corps de torche SR 24W FX-XXL



## TBi SR 25G FX , TBi SR 25W FX



TBi SR 25G FX / TBi SR 25W FX

### TBi SR 25G FX

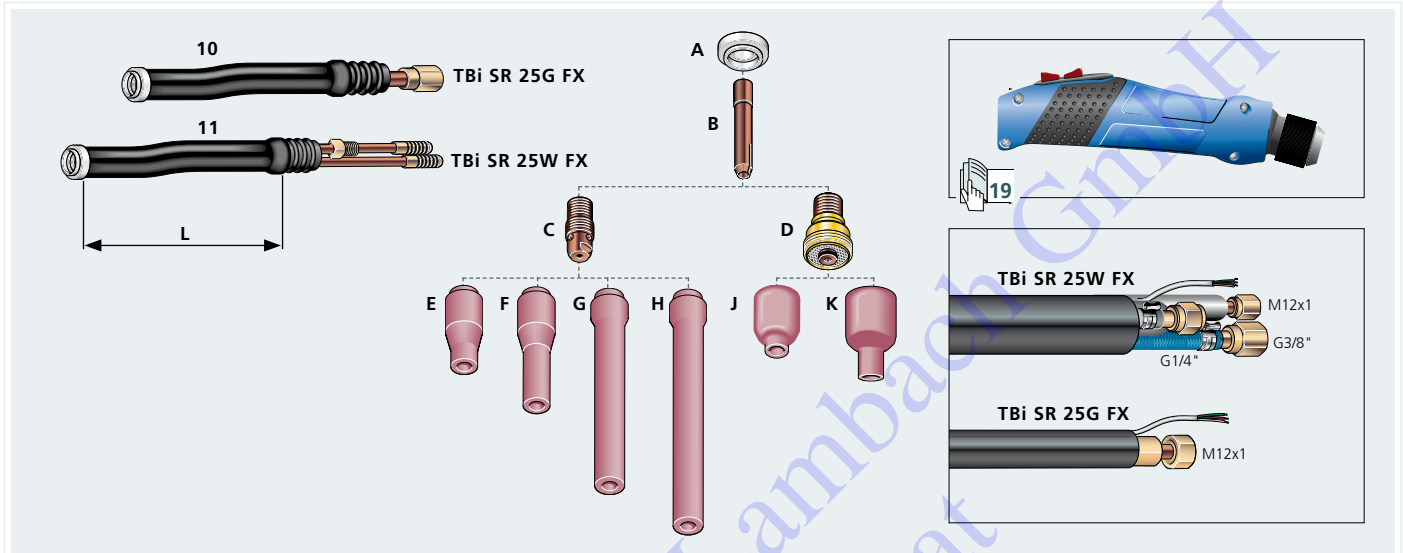
Gasgekühlt /  
gas cooled / refroidissement par air

60% (10 min.)  
AC: 80 A  
DC: 110 A  
Ø 0.5-2.4 mm

### TBi SR 25W FX

wassergekühlt /  
water cooled / refroidissement par eau

100% (10 min.)  
AC: 100 A  
DC: 140 A  
Ø 0.5-3.2 mm



### Ersatzteile / Spare parts / Pièces de rechange

10	Brennerkörper / Torch body / Corps de torche	SR 25G FX	flexibel / flexible / flexible	L = 120 mm	401P250200
11	Brennerkörper / Torch body / Corps de torche	SR 25W FX (Standard)	flexibel / flexible / flexible	L = 120 mm	401P251200
11	Brennerkörper / Torch body / Corps de torche	SR 25W FX-L	flexibel / flexible / flexible	L = 300 mm	401P251201
A	Isolator / Insulator / Isolateur				401P250800

		Ø 0.5 mm Ø 0.020"	Ø 1.0 mm Ø 0.040"	Ø 1.6 mm Ø 1/16"	Ø 2.0 mm	Ø 2.4 mm Ø 3/32"	Ø 3.0 mm	Ø 3.2 mm Ø 1/8"
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### Spannhülse / Collet / Pinces étai

▶ B	Standard, L=25.4 mm	13N20 401P200599	13N21 401P200600	13N22 401P200601	- 401P200604	13N23 401P200602	- 401P200605	13N24 401P200603
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### Spannhülsegehäuse / Collet body / Supports pince

▶ C	L=20.6 mm	Ø 0.5-1.6 mm 13N27 401P201001		Ø 2.0-2.4 mm 13N28 401P201002		Ø 3.0-3.2 mm 13N29 401P201003	
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### Gaslinsen / Gas lens / Diffuseurs gaz

D	L=21.5 mm	-	45V42 401P201300	45V43 401P201301	Ø 2.0-2.4 mm 45V44 401P201302		Ø 3.0-3.2 mm 45V45 401P201303	
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		No. 3 Ø 5.0 mm Ø 3/16"	No. 4 Ø 6.5 mm Ø 1/4"	No. 5 Ø 8.0 mm Ø 5/16"	No. 6 Ø 9.5 mm Ø 3/8"	No. 7 Ø 11 mm Ø 7/16"	No. 8 Ø 12.5 mm Ø 1/2"	No. 10 Ø 16 mm Ø 5/8"
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### Keramische Gasdüsen / Ceramic nozzles / Buses gaz céramiques

▶ E	Standard, L=30.0 mm	-	13N08 401P201106	13N09 401P201107	13N10 401P201108	13N11 401P201109	13N12 401P201110	13N13 401P201111
F	Standard, L, L=48.0 mm	796F70 401P201115	796F71 401P201116	796F72 401P201117	796F73 401P201118	-	-	-
G	Standard, XL, L=63.0 mm	-	796F75 401P201126	796F76 401P201127	796F77 401P201128	-	-	-
H	Standard, XXL, L=89.0 mm	-	796F79 401P201136	-	-	-	-	-
J	Gas lens, L=25.5 mm	-	53N58 401P201400	53N59 401P201401	53N60 401P201402	53N61 401P201403	53N61S 401P201404	-
K	Gas lens, L, L=35.0 mm	-	53N58L 401P201408	53N59L 401P201405	53N60L 401P201406	53N61L 401P201407	-	-