

# TBi SR 18



**TBi SR 18 (FX)**  
 wassergekühlt /  
 water cooled / refroidissement par eau  
 100% (10 min.)  
 AC: 225 A  
 DC: 320 A  
 Ø 0.5-4.0 mm

TBi SR 18



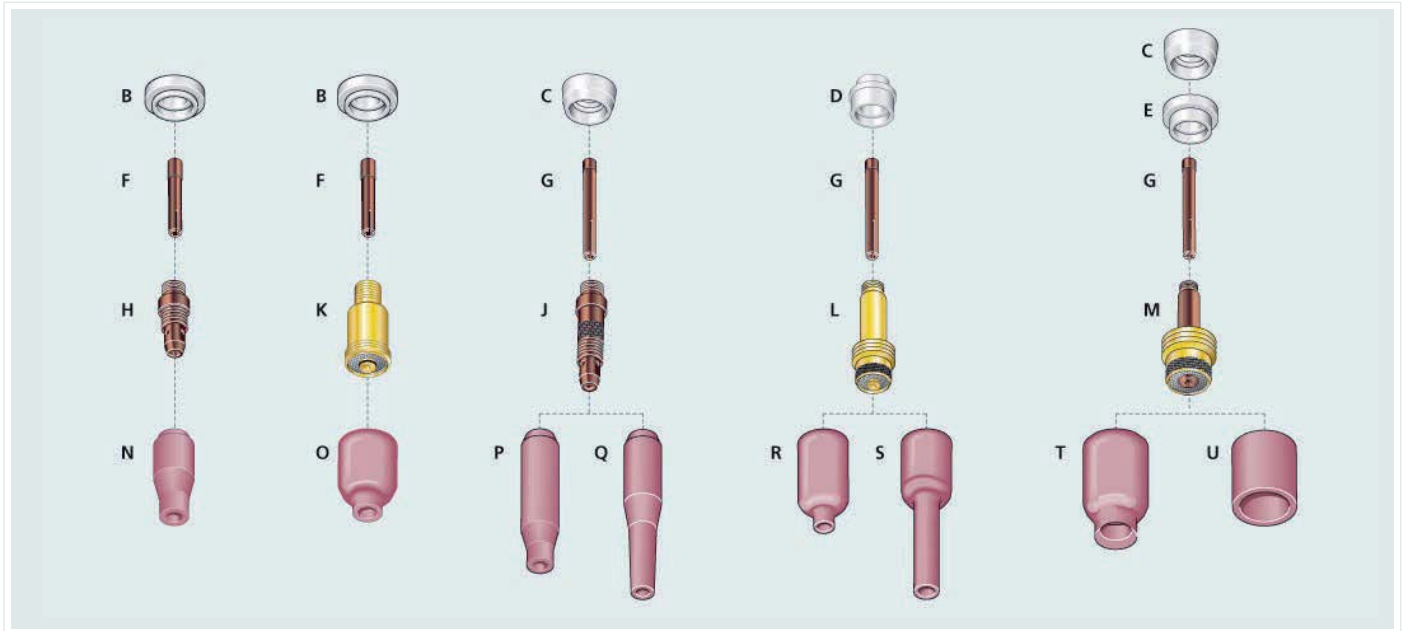
## Ersatzteile / Spare parts / Pièces de rechange

11	Brennerkörper / Torch body / Corps de torche	SR 18			405P180702
11	Brennerkörper / Torch body / Corps de torche	SR 18 FX	flexible		403P180702
20	Brennerkappe / Back cap / Coiffe	kurz / short / courte	L=25.0 mm	57Y04	402P170100
21	Brennerkappe / Back cap / Coiffe	mittel / medium / moyenne	L=60.0 mm	57Y05	402P170150
22	Brennerkappe / Back cap / Coiffe	lang / long / longue	L=138.0 mm	57Y02	402P170200
23	O-Ring / O-Ring / Joint torique			98W18	365P200096

## Verschleißteile / Consumables / Consommables

▶ B	Isolator / Insulator / Isolateur	klein, Gaslinse / small, gas lens / diffuseur gaz, petit			402P956100
▶ C	Isolator / Insulator / Isolateur	standard		18CG	403P171000
▶ D	Isolator / Insulator / Isolateur	Gaslinse / Gas lens / Diffuseur gaz		54N01	401P181100
▶ E	Adapter / Adapter / Adaptateur	Jumbo Gaslinse / Jumbo Gas lens / Diffuseur gaz jumbo		54N63	401P171105

▶ = Standard



	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"	Ø 4.0 mm Ø 5/32"
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**Spannhülsen / Collets / Pincés étou**

F	kurz / short / court L=29.3 mm	-	10N22S 402P10N22S	10N23S 402P10N23S	-	10N24S 402P10N24S	-	10N25S 402P10N25S	-
G	Standard L=50.0 mm	10N21 402P170499	10N22 402P170500	10N23 402P170502	402P170506	402P170503	402P170507	402P170504	54N20 402P170505

**Spannhülsegehäuse / Collet bodies / Supports collet**

H	kurz / short / court L=24.5 mm	-	17CB21 402P17CB21	17CB22 402P17CB22	-	17CB23 402P17CB23	-	17CB24 402P17CB24	-
J	Standard L=47.0 mm	10N29 401P180997	10N30 401P180998	10N31 401P180999	401P181003	10N32 401P181000	401P181004	10N28 401P181001	406488 401P181002

**Gaslinsen / Gas lenses / Diffuseurs gaz**

K	kurz / short / court L=21.5 mm	-	402P956048	402P956049	-	402P956050	-	402P956051	-
L	Standard L=50.0 mm	-	45V24 401P181299	45V25 401P181300	401P181304	45V26 401P181301	401P181305	45V27 401P181302	45V28 401P181303
M	Jumbo L=50.0 mm	-	45V0204 401P181350	45V116 401P181351	-	45V64 401P181352	-	995795 401P181353	45V63 401P181354

	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"	No. 11 Ø 17.5 mm Ø 11/16"	No. 12 Ø 19 mm Ø 3/4"	Ø 24.0 mm
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**Keramische Gasdüsen / Ceramic nozzles / Buses gaz céramiques**

N	kurz/short/court L=30.0 mm	13N08 401P201106	13N09 401P201107	13N10 401P201108	13N11 401P201109	13N12 401P201110	13N13 401P201111	-	-	-
O	Gas lens short L=25.5 mm	53N58 401P201400	53N59 401P201401	53N60 401P201402	53N61 401P201403	53N61S 401P201404	-	-	-	-
P	Standard L=47.0 mm	10N50 401P170907	10N49 401P170908	10N48 401P170909	10N47 401P170910	10N46 401P170911	10N45 401P170912	-	10N44 401P170913*-	-
Q	Standard, L L=76.0 mm	10N50L 401P170923	10N49L 401P170914	10N48L 401P170915	10N47L 401P170916	-	-	-	-	-
R	Gas lens L=42.0 mm	54N18 401P222200	54N17 401P222201	54N16 401P222202	54N15 401P222203	54N14 401P222204	-	54N19 401P222206	-	-
S	Gas lens, L L=76.0 mm	54N18 L 401P222211	54N17 L 401P222207	54N16 L 401P222208	54N15 L 401P222209	54N14 L 401P222210	-	-	-	-
T	Jumbo Gas lens L=48.0 mm	-	-	57N75 401P201451	-	57N74 401P201452	53N88 401P222250	-	53N87 401P222251	53N89-L 401P222253
U	Jumbo Gas lens (short), L=34.0 mm	-	-	-	-	-	-	-	-	53N89 401P222252

\* L=50.0 mm

▶ = Standard