

TIG 26V

CE EN60974-7



CODE	↔		⚙️	🔌
SM4431-00	4 m	12.5'	valve	TSK 50-2m
SM4831-00	8 m	25'	valve	

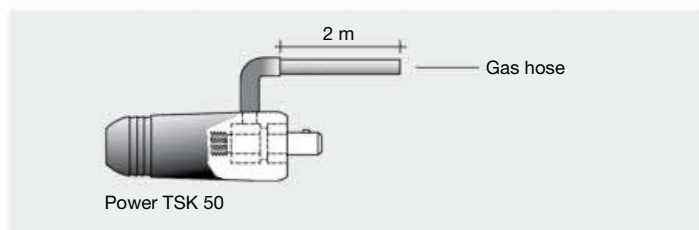
TECHNICAL DATA	
	TIG 26V
	0,80 kg 1.76 lb
	113
	Argon
	0,5÷4,0 mm .020"÷5/32"
	180A DC - 150A AC

	CODE			
4	TQ0002		insulator	10
5	BW0062		valve	10
5	TF0126		tig 26 valve torch head	1
6	TF0127		tig 26 valve flex torch head	1
7	BW0066		back cap 117 mm	10
10	TP0005		tig tube handle	1
12	TH0007		power cable - 4 m / 12.5'	1
12	TH0008		power cable - 8 m / 25'	1
15	CX0081		TSK 50 plug - gas tube (2m) plug	1

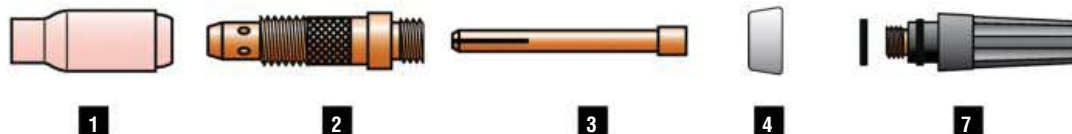


WEAR PARTS NOT INCLUDED

Starter kits page 360
Wear parts page 362



SERIES 17 - 18 - 26 - SUPER 18 WEAR PARTS



STANDARD

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	47 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10

	CODE		Gr	Ø		↔	REF	
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,6 mm	1/16"	50 mm	10N23	10
3	TD0001-20			2,0 mm	5/64"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
4	TQ0002						18CG	10
4	TQ0008 *						-	10
7	BW0056					58 mm	57Y03	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

* ONLY FOR 18 HC

GAS LENS

	CODE		Gr	Ø		↔	REF	
1	TC0031		4	6,4 mm	1/4"	42 mm	54N18	10
1	TC0032		5	8 mm	5/16"	42 mm	54N17	10
1	TC0033		6	9,8 mm	3/8"	42 mm	54N16	10
1	TC0034		7	11,2 mm	7/16"	42 mm	54N15	10
1	TC0035		8	12,7 mm	1/2"	42 mm	54N14	10
1	TC0036		11	19 mm	3/4"	42 mm	53N87	10
1	TC0037			17,2 mm		28,6 mm	54N19	10
1	TC0086		5	8 mm	5/16"	76 mm	54N17L	10
1	TC0087		6	9,5 mm	3/8"	76 mm	54N16L	10
1	TC0088		7	11 mm		76 mm	54N15L	10
2	TE0006-05			0,5 mm	.020"	50 mm	45V29	10
2	TE0006-10			1,0 mm	.040"	50 mm	45V24	10
2	TE0006-16			1,6 mm	1/16"	50 mm	45V25	10
2	TE0006-20			2,0 mm	5/64"	50 mm	-	10
2	TE0006-24	Cu + CuZn		2,4 mm	3/32"	50 mm	45V26	10
2	TE0006-32			3,2 mm	1/8"	50 mm	45V27	10
2	TE0006-40			4,0 mm	5/32"	50 mm	45V28	10
3	TD0022-10			1,0 mm	.040"	52 mm	-	10
3	TD0022-16			1,6 mm	1/16"	52 mm	-	10
3	TD0022-24			2,4 mm	3/32"	52 mm	-	10
3	TD0022-32			3,2 mm	1/8"	52 mm	-	10
3	TD0022-40			4,0 mm	5/32"	52 mm	-	10
4	TQ0003						54N01	10
7	BW0056					58 mm	57Y03	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

GAS LENS XL (JUMBO)

	CODE		Gr	Ø		↔	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm	53N87	10
2	TE0009-16			1,6 mm	1/16"	51 mm	45V16	2
2	TE0009-24			2,4 mm	3/32"	51 mm	45V64	2
2	TE0009-32			3,2 mm	1/8"	51 mm	995795	2
2	TE0009-40			4,0 mm	5/32"	51 mm	45V63	2
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,6 mm	1/16"	50 mm	10N23	10
3	TD0001-20			2,0 mm	5/64"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
4	TQ0027						54N63	10
7	BW0056					58 mm	57Y03	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

Gas protection flow is usually guttered by a STANDARD ceramic nozzle (picture 1). Such flow is affected by turbulences of head torch which are caused by the inlet pressure. In order to assure a uniform gas distribution, above all in stainless steel, titanium and aluminium alloys welding, we suggest the use of GAS LENS spare parts. The electrode holder equipped with a gas lens net, uniform the flow (picture 2) and aid to save the protection gas. Where permitted by external dimensions, it is recommended the JUMBO version which increases the protected surface with advantage for welding quality (picture 3).

