

ERGOTIG 26

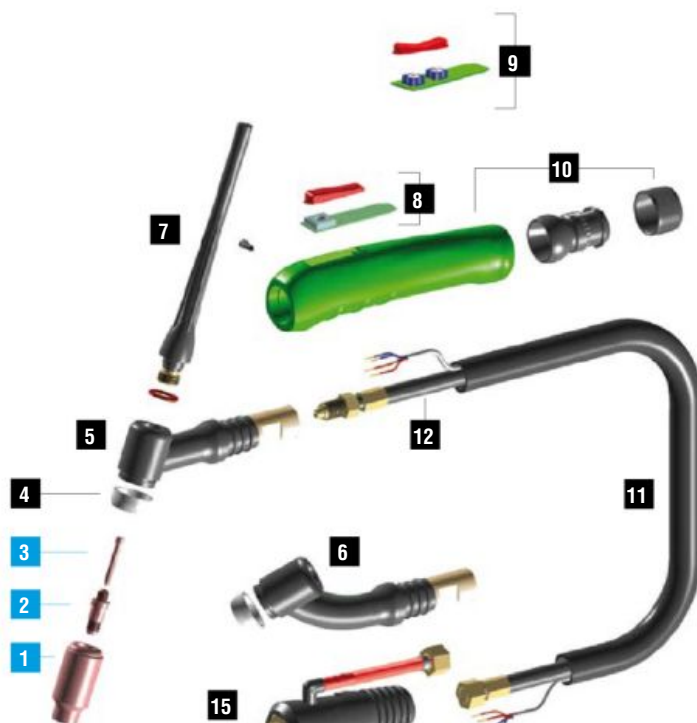
CE EN60974-7



CODE	↔		↔	⚡
SK1407-00	4 m	12.5'	sintig	TSK 50-1/4G
SK1807-00	8 m	25'	sintig	
SL1407-00	4 m	12.5'	sintig flex	
SL1807-00	8 m	25'	sintig flex	

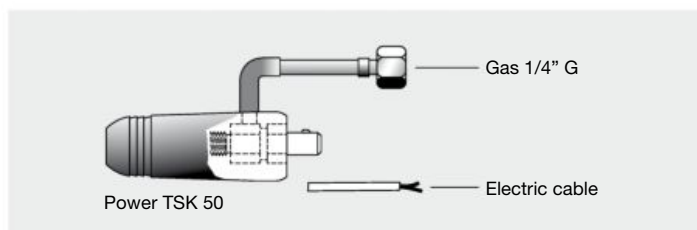
TECHNICAL DATA		
ERGOTIG 26		
	0,80 kg	1.76 lb
	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
	180A DC - 150A AC	

CODE	Image	Description	Quantity
4		insulator	10
5		tig 26 torch head	1
6		tig 26 flex torch head	1
7		back cap 117 mm	10
7		O-ring Ø 9x2 mm	10
8		kit Ergotig single	1
9		kit Ergotig dual	1
10		cable joint	1
10		screw	50
10		Ergotig handle	1
11		cable assembly - 4 m / 12.5'	1
11		cable assembly - 8 m / 25'	1
12		power cable - 4 m / 12.5'	1
12		power cable - 8 m / 25'	1
15		TSK 50 - 1/4 G plug	1

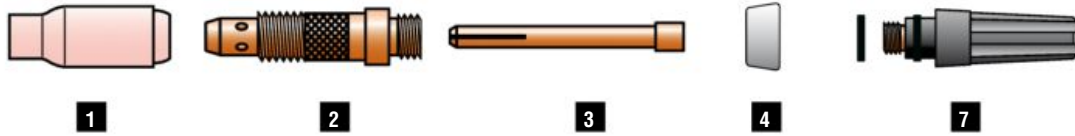


WEAR PARTS NOT INCLUDED

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

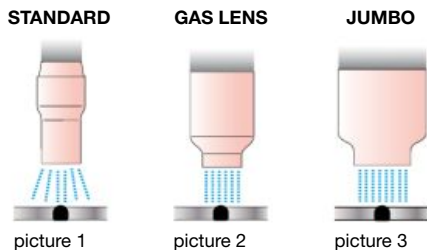
GAS LENS

	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

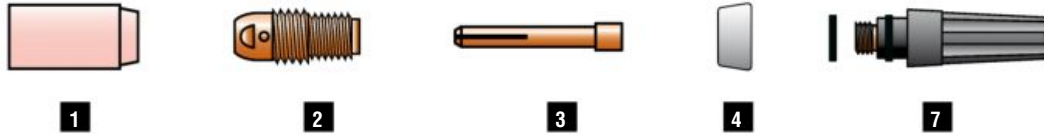
GAS LENS XL (JUMBO)

	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, uniformes 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).



SERIES 17 - 18 - 26 - SUPER 18 STUBBY WEAR PARTS



STUBBY

	CODE	Gr	Ø	↔	REF	
1	TC0012	4	6,4 mm 1/4"	30 mm	13N08	10
1	TC0013	5	8 mm 5/16"	30 mm	13N09	10
1	TC0014	6	9,8 mm 3/8"	30 mm	13N10	10
1	TC0015	7	11,2 mm 7/16"	30 mm	13N11	10
1	TC0016	8	12,7 mm 1/2"	30 mm	13N12	10
1	TC0017	10	15,7 mm 5/8"	30 mm	13N13	10
1	TC0096	4	6,5 mm 1/4"	48 mm	796F71	10
1	TC0097	5	8 mm 5/16"	48 mm	796F72	10
1	TC0098	6	9,5 mm 3/8"	48 mm	796F73	10
1	TC0101	4	6,5 mm 1/4"	63 mm	796F75	10
1	TC0102	5	8 mm 5/16"	63 mm	796F76	10
1	TC0103	4	6,5 mm 1/4"	89 mm	796F79	10
2	TE0002-00		1,0 mm .040"	24,5 mm	17CB20	10
3	TD0002-10		1,0 mm .040"	29 mm	10N22S	10
3	TD0002-16		1,6 mm 1/16"	29 mm	10N23S	10
3	TD0002-20		2,0 mm	29 mm		10
3	TD0002-24		2,4 mm 3/32"	29 mm	10N24S	10
3	TD0002-32		3,2 mm 1/8"	29 mm	10N25S	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

STUBBY GAS LENS

	CODE	Gr	Ø	↔	REF	
1	TC0041	4	6,4 mm 1/4"	25,5 mm	53N58	10
1	TC0042	5	8 mm 5/16"	25,5 mm	53N59	10
1	TC0043	6	9,8 mm 3/8"	25,5 mm	53N60	10
1	TC0044	7	11,2 mm 7/16"	25,5 mm	53N61	10
1	TC0045	8	12,7 mm 1/2"	25,5 mm	53N61S	10
2	TE0095-16		1,6 mm 1/16"	29 mm	-	10
2	TE0095-20		2,0 mm 5/64"	29 mm	-	10
2	TE0095-24		2,4 mm 3/32"	29 mm	-	10
2	TE0095-32		3,2 mm 1/8"	29 mm	-	10
3	TD0095-16		1,6 mm 1/16"	30,7 mm	-	10
3	TD0095-20		2,0 mm 5/64"	30,7 mm	-	10
3	TD0095-24		2,4 mm 3/32"	30,7 mm	-	10
3	TD0095-32		3,2 mm 1/8"	30,7 mm	-	10
4	TQ0095				18CG20	10
4	TQ0096 *					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

STUBBY GAS LENS (Cu)

	CODE	Gr	Ø	↔	REF	
1	TC0041	4	6,4 mm 1/4"	25,5 mm	53N58	10
1	TC0042	5	8 mm 5/16"	25,5 mm	53N59	10
1	TC0043	6	9,8 mm 3/8"	25,5 mm	53N60	10
1	TC0044	7	11,2 mm 7/16"	25,5 mm	53N61	10
1	TC0045	8	12,7 mm 1/2"	25,5 mm	53N61S	10
2	TE0096-16		1,6 mm 1/16"	30,6 mm	-	10
2	TE0096-20		2,0 mm 5/64"	30,6 mm	-	10
2	TE0096-24		2,4 mm 3/32"	30,6 mm	-	10
2	TE0096-32		3,2 mm 1/8"	30,6 mm	-	10
3	TD0096-16		1,6 mm 1/16"	33 mm	-	10
3	TD0096-20		2,0 mm 5/64"	33 mm	-	10
3	TD0096-24		2,4 mm 3/32"	33 mm	-	10
3	TD0096-32		3,2 mm 1/8"	33 mm	-	10
4	TQ0095				18CG20	10
4	TQ0096 *					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

The Stubby collets allow the use of the small nozzles of the 9/20 series on the 17/18/26 torch bodies.

