

# AUTOTIG 18



CE EN60974-7

CODE	↔	
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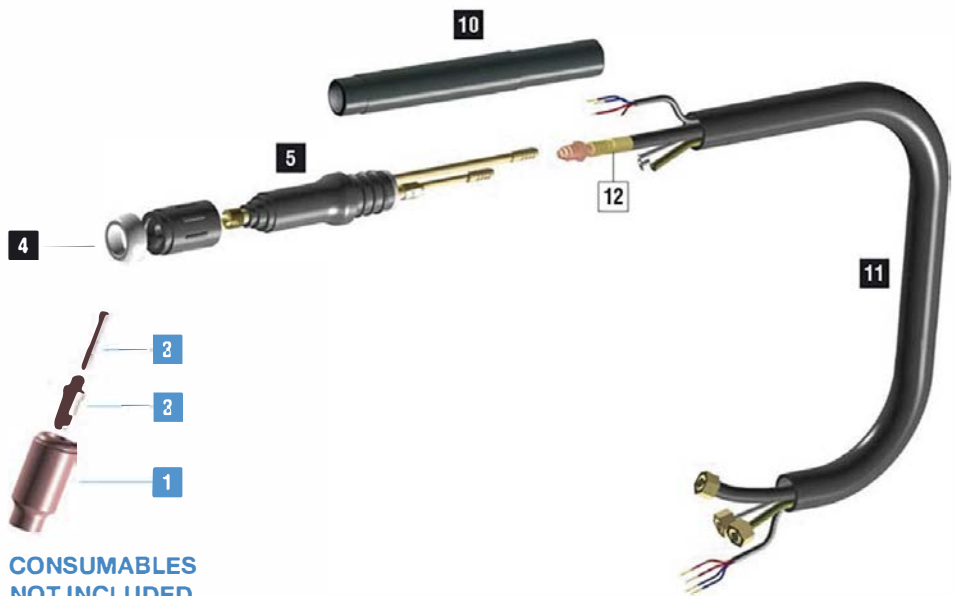
ST4401-00	4 m	12.5'	 M12x1
ST4801-00	8 m	25'	

TECHNICAL DATA		
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





	0.90 Kg	1.98 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
<b>X 100%</b>	320A DC - 270A AC	
	4 bar	
	1.5 l/min	

## CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

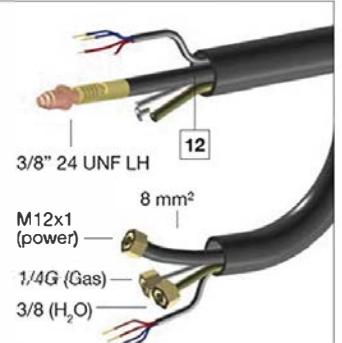




















CONSUMABLES NOT INCLUDED












	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
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			1,0 mm	.040"		50 mm	10N23 10
3	TD0001-20			2,0 mm	1/16"		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

















	CODE			
4	TQ0002		insulator	10
5	TG1001		tig torch head	1
10	TP0005		tig handle	1

	CODE	CABLE	
11	TH0062	4 m / 12.5'	1
11	TH0063	8 m / 25'	1
	CODE	↔	
12	TH0082	4 m / 12.5'	
12	TH0083	8 m / 25'	



	CODE	GAS LENS	Gr	Ø		↔		MATERIAL	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		COPPER + BRASS	45V29	10
2	TE0006-10			1,0 mm	.040"	50 mm		COPPER + BRASS	45V24	10
2	TE0006-16			1,6 mm	1/16"	50 mm		COPPER + BRASS	45V25	10
2	TE0006-20			2,0 mm	5/64"	50 mm		COPPER + BRASS	-	10
2	TE0006-24			2,4 mm	3/32"	50 mm		COPPER + BRASS	45V26	10
2	TE0006-32			3,2 mm	1/8"	50 mm		COPPER + BRASS	45V27	10
2	TE0006-40			4,0 mm	5/32"	50 mm		COPPER + BRASS	45V28	10
3	TD0022-10				1,0 mm	.040"	52 mm		COPPER	-
3	TD0022-16			1,6 mm	1/16"	52 mm		COPPER	-	10
3	TD0022-24			2,4 mm	3/32"	52 mm		COPPER	-	10
3	TD0022-32			3,2 mm	1/8"	52 mm		COPPER	-	10
3	TD0022-40			4,0 mm	5/32"	52 mm		COPPER	-	10
4	TQ0003									54N01
7	BW0056					58 mm			-	10
7	BW0066					117 mm			57Y02	10
7	BW0067					22,5 mm			57Y04	10
7	EA0130									10

	CODE	GAS LENS XL (JUMBO)	Gr	Ø		↔		MATERIAL	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm		CERAMIC	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm		CERAMIC	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm		CERAMIC	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
3	TD0001-10			1,0 mm	.040"	50 mm			10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm			10N23	10
3	TD0001-20			2,0 mm	1/16"	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
7	BW0056					58 mm			-	10
7	BW0066					117 mm			57Y02	10
7	BW0067					22,5 mm			57Y04	10
7	EA0130									10

	CODE	STUBBY GAS LENS	Gr	Ø		↔	MATERIAL	REF	
1	TC0041		4	6,4 mm	1/4"	25,5 mm	CERAMIC	53N58	10
1	TC0042		5	8 mm	5/16"	25,5 mm	CERAMIC	53N59	10
1	TC0043		6	9,8 mm	3/8"	25,5 mm	CERAMIC	53N60	10
1	TC0044		7	11,2 mm	7/16"	25,5 mm	CERAMIC	53N61	10
1	TC0045		8	12,7 mm	1/2"	25,5 mm	CERAMIC	53N61S	10
2	TE0095-16			1,6 mm	1/16"	29 mm	COPPER + BRASS	-	10
2	TE0095-20			2,0 mm	5/64"	29 mm	COPPER + BRASS	-	10
2	TE0095-24			2,4 mm	3/32"	29 mm	COPPER + BRASS	-	10
2	TE0095-32			3,2 mm	1/8"	29 mm	COPPER + BRASS	-	10
2	TE0096-16			1,6 mm	1/16"	30,6 mm	COPPER	-	10
2	TE0096-20			2,0 mm	5/64"	30,6 mm	COPPER	-	10
2	TE0096-24			2,4 mm	3/32"	30,6 mm	COPPER	-	10
2	TE0096-32			3,2 mm	1/8"	30,6 mm	COPPER	-	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
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		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

\* only for TIG SUPER 18