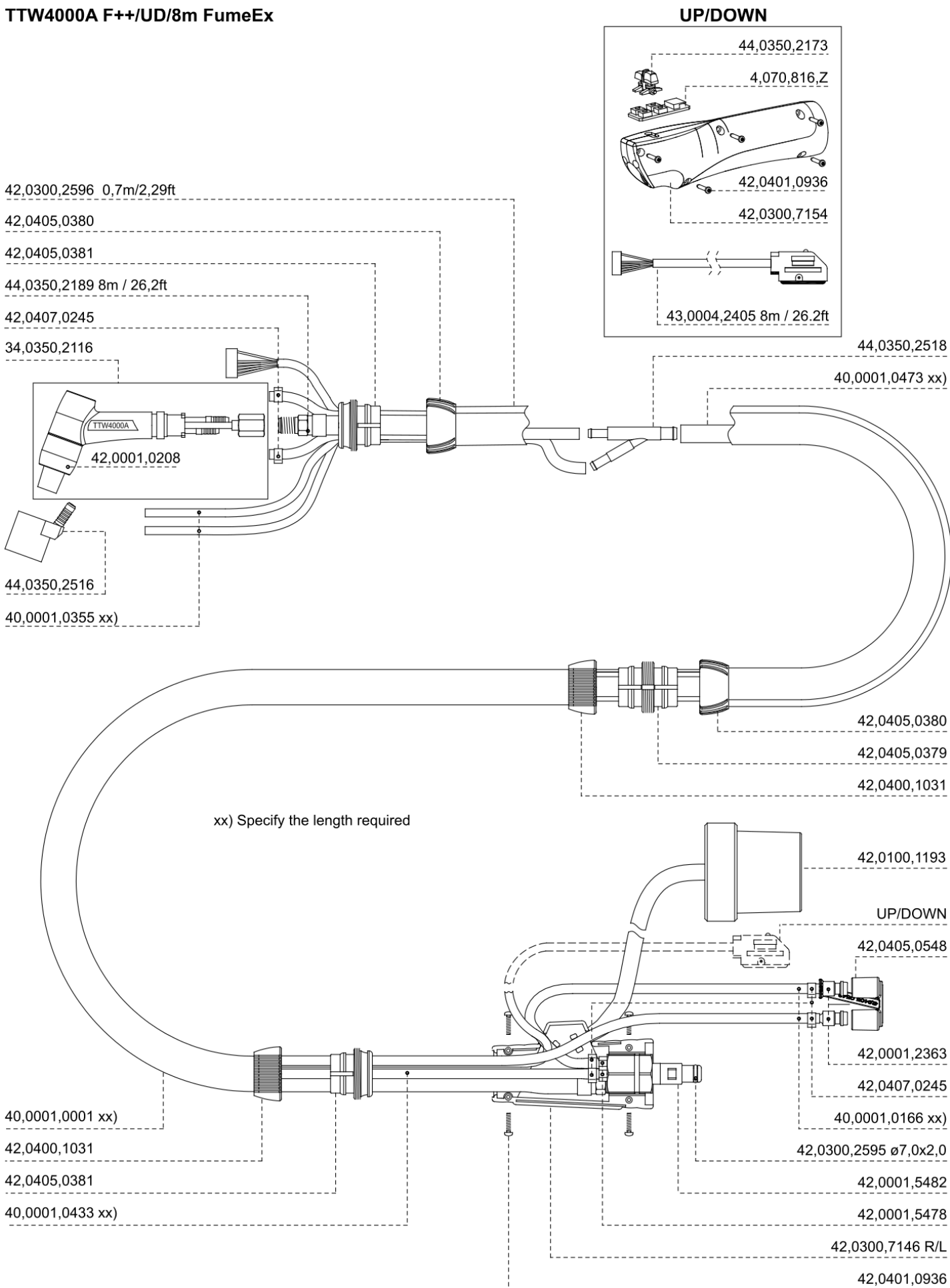


TTW4000A F++/UD/8m FumeEx

4,035,839

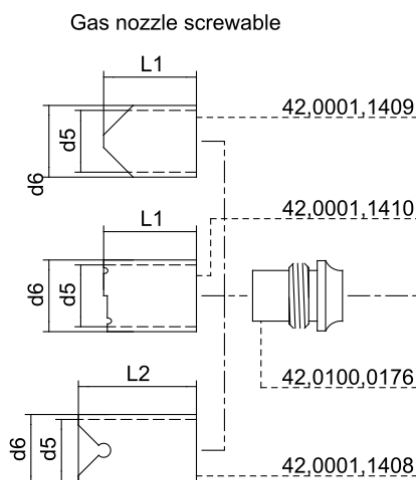
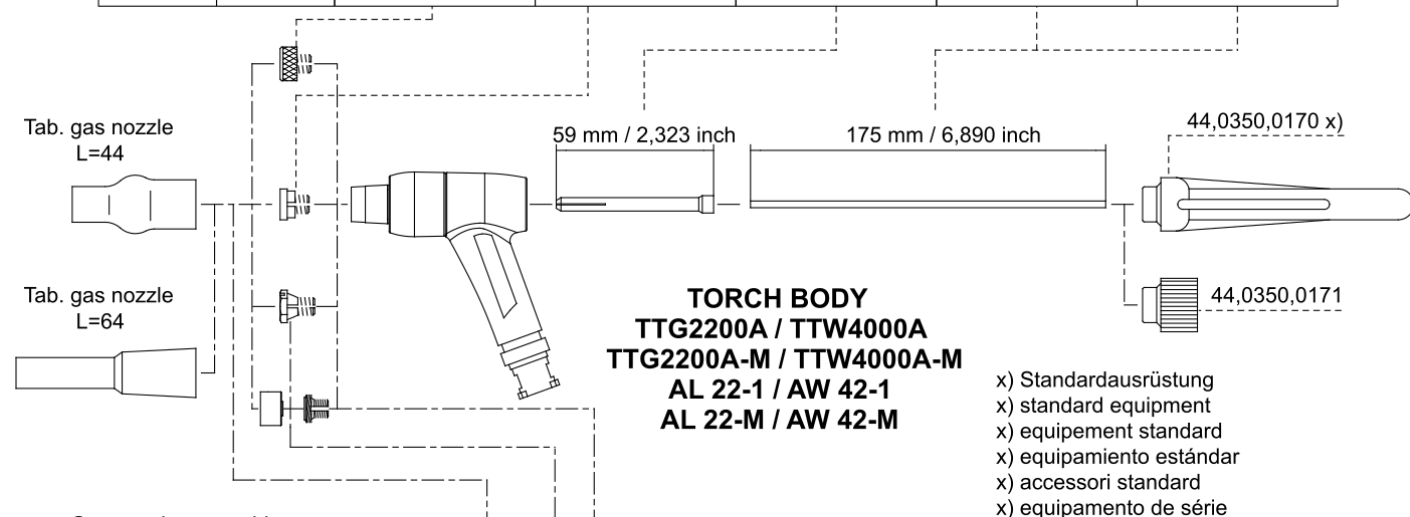
TTW4000A F++/UD/8m FumeEx (4,035,839)

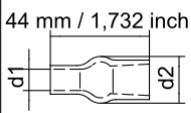
TTW4000A F++/UD/8m FumeEx



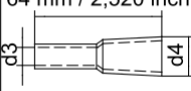
TTW4000A F++/UD/8m FumeEx (4,035,839)

Electrode 	Part No.		Part No.		Part No.	
	gas lens	clamping nut	collet	electrode WC20	electrode WP	
Ø mm	Ø inch					
1,0	.039	44,0350,1500	42,0001,0692	42,0001,0697	42,0411,4012	
1,6	.063	44,0350,1501	42,0001,0693	42,0001,0698	42,0411,4001	42,0411,4008
2,4	.094	44,0350,1460	42,0001,0694 x)	42,0001,0699 x)	42,0411,4002 x)	42,0411,4005
3,2	.126	44,0350,1461	42,0001,0695	42,0001,0700	42,0411,4003	42,0411,4006
4,0	.157		42,0001,0696	42,0001,0701	42,0411,4013	42,0411,4007
4,8	.189				42,0411,4014	42,0411,4009



gas nozzle ceramic plugable L=44	d1		d2		Part No.
	mm	inch	mm	inch	
	6,4	.252	21,0	.827	42,0300,0672
	7,9	.3125	21,0	.827	42,0300,0461
	9,5	.374	21,0	.827	42,0300,0462 x)
	11,1	.437	21,0	.827	42,0300,0463
	12,7	.500	21,0	.827	42,0300,0464
	14,3	.563	21,0	.827	42,0300,0465
	15,9	.626	21,0	.827	42,0300,0466
	18,0	.709	23,0	.906	42,0300,0467

TTG 2200 A-M AL 22-M		TTW 4000 A-M AW 42-M	
Electrode 	Part No.		Part No.
	gas lens	clamping nut	
Ø mm	Ø inch		
1,0	.039		42,0001,1667
1,6	.063		42,0001,1668
2,4	.094		42,0001,1669
3,2	.126		42,0001,1670
4,0	.157		42,0001,1671
4,8	.189		42,0001,1481
2,4	.094	44,0350,1462	42,0001,2741
3,2	.126	44,0350,1463	42,0001,2742

gas nozzle ceramic plugable L=64	d3		d4		Part No.
	mm	inch	mm	inch	
	6,4	.252	17,5	.689	42,0300,1120
	7,9	.3125	17,5	.689	42,0300,1121
	9,5	.374	17,5	.689	42,0300,1122
	11,1	.437	17,5	.689	42,0300,1123

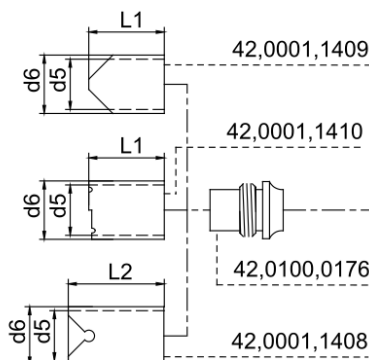
Measurement gas nozzle screwable							
d5		d6		L1		L2	
mm	inch	mm	inch	mm	inch	mm	inch
22	.866	25,5	1,004	33	1,299	42	1,654

Part No. gas lens	Part No. clamping nut	Part No. collet	Part No. electrode WC20	Part No. electrode WP	Part No. electrode WS2	Electrode Ø	
						Ø mm	Ø inch
44,0350,1500	42,0001,0692	42,0001,0697	42,0411,4012			1,0	.039
44,0350,1501	42,0001,0693	42,0001,0698	42,0411,4001	42,0411,4008	42,0411,0161	1,6	.063
44,0350,1460	42,0001,0694 x)	42,0001,0699 x)	42,0411,4002 x)	42,0411,4005	42,0411,0162	2,4	.094
44,0350,1461	42,0001,0695	42,0001,0700	42,0411,4003	42,0411,4006	42,0411,0163	3,2	.126
	42,0001,0696	42,0001,0701	42,0411,4013	42,0411,4007	42,0411,0164	4,0	.157
			42,0411,4014	42,0411,4009	42,0411,0165	4,8	.189

Tab.
gas nozzle
L=44mm/1.732inch

Tab.
gas nozzle
L=63mm/2.480inch

Gas nozzle screwable



Tab. Torch Body A

34,0350,2107	TTG 2200A
34,0350,2108	TTG 2200A,F
44,0350,2229	TTW 2200A,M
34,0350,2116	TTW 4000A
34,0350,2117	TTW 4000A,F
44,0350,2231	TTW 4000A,M

x) Standardausüstung
x) standard equipment
x) équipement standard
x) equipamiento estándar
x) accessori standard
x) equipamento de série

gas nozzle ceramic plugable L=44mm/1.732inch	d1		d2		Part No.
	mm	inch	mm	inch	
	6,35	.250	20,8	.819	42,0300,0672
	8,0	.315	20,8	.819	42,0300,0461
	9,5	.374	20,8	.819	42,0300,0462 x)
	11,1	.437	20,8	.819	42,0300,0463
	12,7	.500	20,8	.819	42,0300,0464
	14,3	.563	20,8	.819	42,0300,0465
	16,0	.630	20,8	.819	42,0300,0466
	18,0	.709	22,8	.898	42,0300,0467

gas nozzle ceramic plugable L=63mm/2.480inch	d3		d4		Part No.
	mm	inch	mm	inch	
	6,35	.250	20,8	.819	42,0300,1120
	8,0	.315	20,8	.819	42,0300,1121
	9,5	.374	20,8	.819	42,0300,1122
	11,1	.437	20,8	.819	42,0300,1123

Measurement gas nozzle screwable

d5		d6		L1		L2	
mm	inch	mm	inch	mm	inch	mm	inch
22	.866	25,5	1,004	33	1,299	42	1,654

TTG 2200 A-M TTW 4000 A-M AL 22-M AW 42-M		
Electrode Ø	Part No.	
	gas lens	clamping nut
Ø mm	Ø inch	
1,0	.039	42,0001,1667
1,6	.063	42,0001,1668
2,4	.094	42,0001,1669
3,2	.126	42,0001,1670
4,0	.157	42,0001,1671
4,8	.189	42,0001,1481
2,4	.094	44,0350,1462
3,2	.126	44,0350,1463

TTW4000A F++/UD/8m FumeEx (4,035,839)

Article no.	Description	Quantity	Unit
42,0407,0245	CLAMP W.INSERT 7,0/ø5,8-7,9	6	pc
34,0350,2116	Torch body TTW4000A	1	pc
40,0001,0355	Hose PTFE D=7/5 natural	2	m
42,0405,0548	Sealing cap for plug nipple	1	pc
42,0100,1193	Adapter hose ø11/ø61*60	1	pc
42,0300,2595	Sealing round lø7,0x2,0 Viton	1	pc
42,0300,2596	Leather hose 25x27x700	1	pc
44,0350,2516	Extract. nozzle TIG TTG/TTW A	1	pc
44,0350,1462	M-Gas lens 2,4	1	pc
44,0350,1463	M-Gas lens 3,2	1	pc
42,0001,2742	Gas lens collet 3,2	1	pc
42,0001,2741	Gas lens collet 2,4	1	pc
42,0001,1668	Clamping nut 1,6/SW9,5x10,3	1	pc
42,0001,1667	Clamping nut 1,0/SW9,5x10,3	1	pc
42,0001,1671	Clamping nut 4,0/SW9,5x12,3	1	pc
42,0001,1670	Clamping nut 3,2/SW9,5x10,3	1	pc
42,0001,1481	Clamping nut 4,8/SW9,5x10,3	1	pc
42,0001,1669	Clamping nut 2,4/SW9,5x10,3	1	pc
42,0001,1408	Gas noz.f.spot weld.ø22/25,5x	1	pc
42,0001,1409	Gas noz.f.spot weld.con.ø22/	1	pc
42,0001,1410	Gas noz.f.spot weld.ø22/25,5x	1	pc
42,0100,0176	Insulation sleeve f. spot weld	1	pc
44,0350,1460	Gas lens 2,4/ø12x11	1	pc
42,0001,0694	Clamping nut 2,4/SW10x10,7	1	pc
44,0350,1461	Gas lens 3,2/ø12x11	1	pc
42,0001,0695	Clamping nut 3,2/SW10x10,3	1	pc
42,0001,0696	Clamping nut 4,0/SW10x10,3	1	pc
44,0350,1500	Gas lens 1,0/ø12x11	1	pc
44,0350,1501	Gas lens 1,6/ø12x11	1	pc
42,0001,0692	Clamping nut 1,0/SW10x10,3	1	pc
42,0001,0693	Clamping nut 1,6/SW10x10,3	1	pc
42,0300,1122	Gas nozzle cera. Ø9,5/Ø17,5x64	1	pc
42,0300,1123	Gas nozzle ceramic	1	pc
42,0300,0465	Gas nozzle ceramic ø21/ø14x44	1	pc

TTW4000A F++/UD/8m FumeEx (4,035,839)

Article no.	Description	Quantity	Unit
42,0300,1121	Gas nozzle ceramic Ø8/Ø17,5x64	1	pc
42,0300,1120	Gas nozzle cera. Ø6,5/Ø17,5x64	1	pc
42,0300,0467	Gas nozzle ceramic ø23/ø18x44	1	pc
42,0300,0466	Gas nozzle ceramic ø21/ø16x44	1	pc
42,0300,0462	Gas nozzle ceramic ø21/ø9,5x44	1	pc
42,0300,0463	Gas nozzle ceramic ø21/ø11x44	1	pc
42,0300,0464	Gas nozzle ceramic ø21/ø13x44	1	pc
42,0300,0672	Gas nozzle ceramic Ø6,5/Ø21x44	1	pc
42,0300,0461	Gas nozzle ceramic ø21/ø8x44	1	pc
42,0411,4008	Tungsten electrode WP/ø1,6x175	1	pc
42,0411,4006	Tungsten electrode WP/ø3,2x175	1	pc
42,0411,4005	Tungsten electrode WP/ø2,4x175	1	pc
42,0411,4009	Tungsten electrode WP/ø4,8x175	1	pc
42,0411,4007	Tungsten electrode WP/ø4,0x175	1	pc
44,0350,0170	Torch cap long L100	1	pc
42,0001,0699	Clamping sleeve 2,4/ø6,2x59	1	pc
42,0411,4002	Tungsten electr. WC20/ø2,4x175	1	pc
42,0411,4014	Tungsten electr. WC20/ø4,8x175	1	pc
42,0411,4013	Tungsten electr. WC20/ø4,0x175	1	pc
42,0411,4003	Tungsten electr. WC20/ø3,2x175	1	pc
42,0001,0700	Clamping sleeve 3,2/ø6,2x59	1	pc
42,0001,0701	Clamping sleeve 4,0/ø6,2x59	1	pc
44,0350,0171	Torch cap short L19,5	1	pc
42,0411,4001	Tungsten electr. WC20/ø1,6x175	1	pc
42,0411,4012	Tungsten electr. WC20/ø1,0x175	1	pc
42,0001,0698	Clamping sleeve 1,6/ø6,2x59	1	pc
42,0001,0697	Clamping sleeve 1,0/ø6,2x59	1	pc
42,0411,0161	Tungsten electr. WS2-1.6x175mm	1	pc
42,0411,0162	Tungsten electr. WS2-2.4x175mm	1	pc
42,0411,0163	Tungsten electr. WS2-3.2x175mm	1	pc
42,0411,0164	Tungsten electr. WS2-4.0x175mm	1	pc
42,0411,0165	Tungsten electr. WS2-4.8x175mm	1	pc
44,0350,2231	Torch body TTW4000A-M	1	pc
44,0350,2229	Torch body TTG2200A-M	1	pc

TTW4000A F++/UD/8m FumeEx (4,035,839)

Article no.	Description	Quantity	Unit
34,0350,2117	Torch body TTW4000A F	1	pc
34,0350,2108	Torch body TTG2200A F	1	pc
34,0350,2107	Torch body TTG2200A	1	pc