

MTW 400i /FSC/3,5m/45° LED

4,035,951

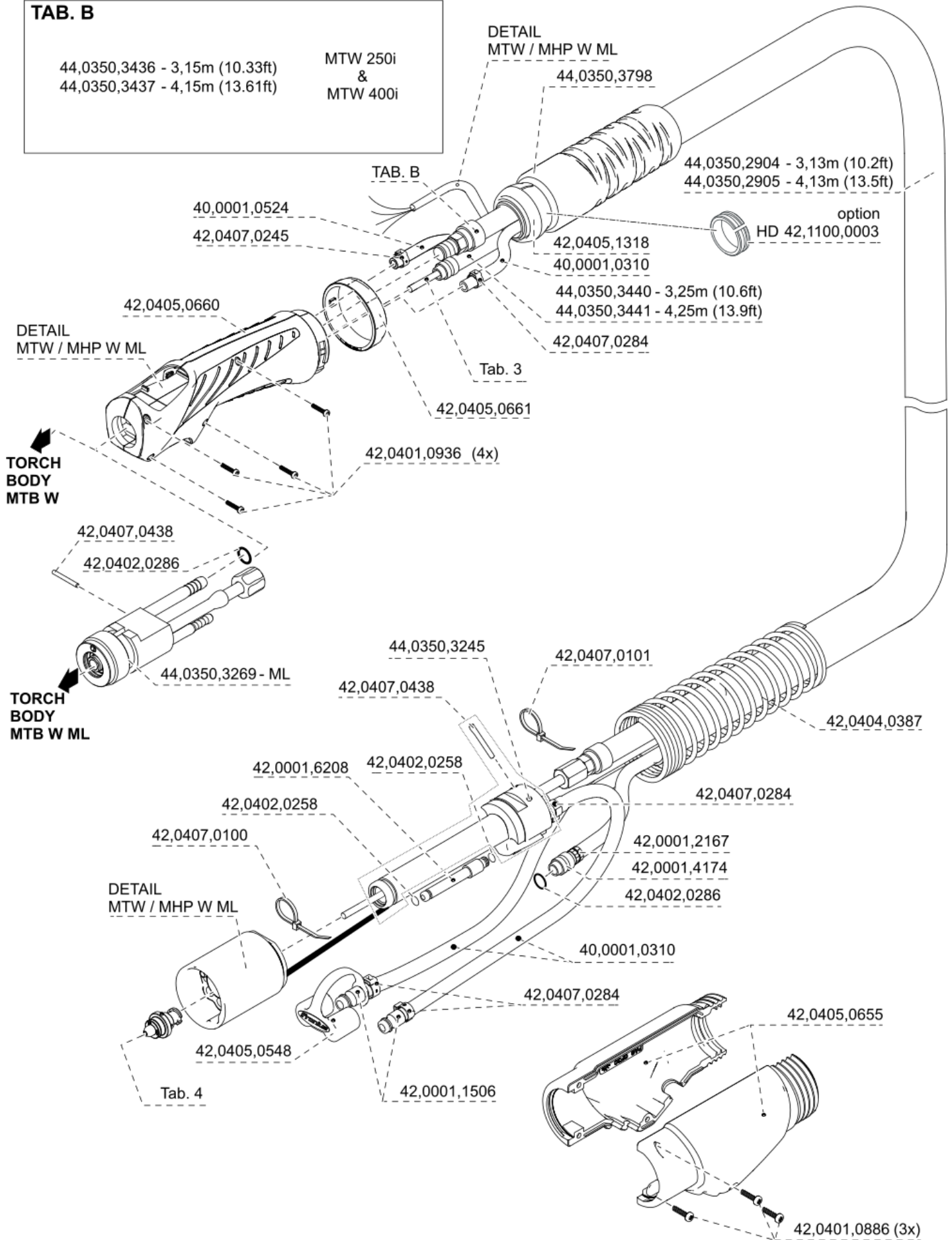
MTW 400i /FSC/3.5m/45°/LED (4,035,951)

MTW / MHP W ML

TAB. B

44,0350,3436 - 3,15m (10.33ft)
44,0350,3437 - 4,15m (13.61ft)

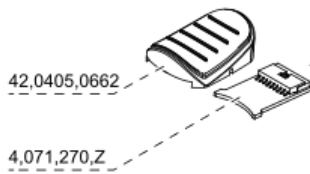
MTW 250i
&
MTW 400i



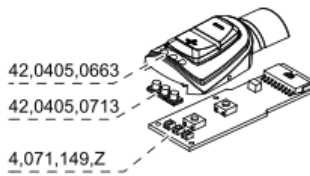
MTW 400i /FSC/3.5m/45°/LED (4,035,951)

DETAIL MTW-MHP W ML

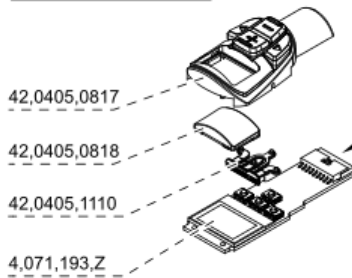
STANDARD LED



UP/DOWN LED



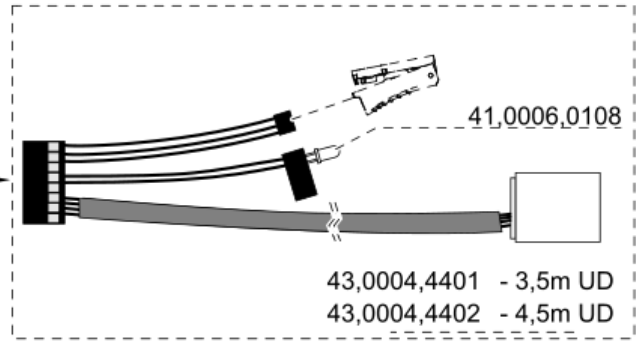
JM LED



POTI LED

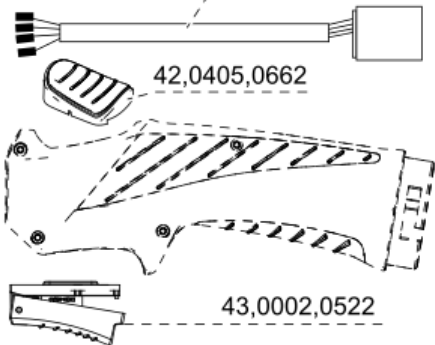


connect



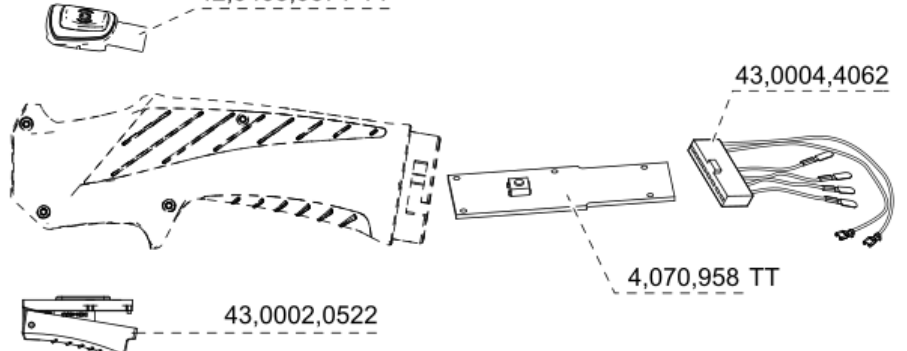
STANDARD

43,0004,4073 - 3,5m
43,0004,4074 - 4,5m



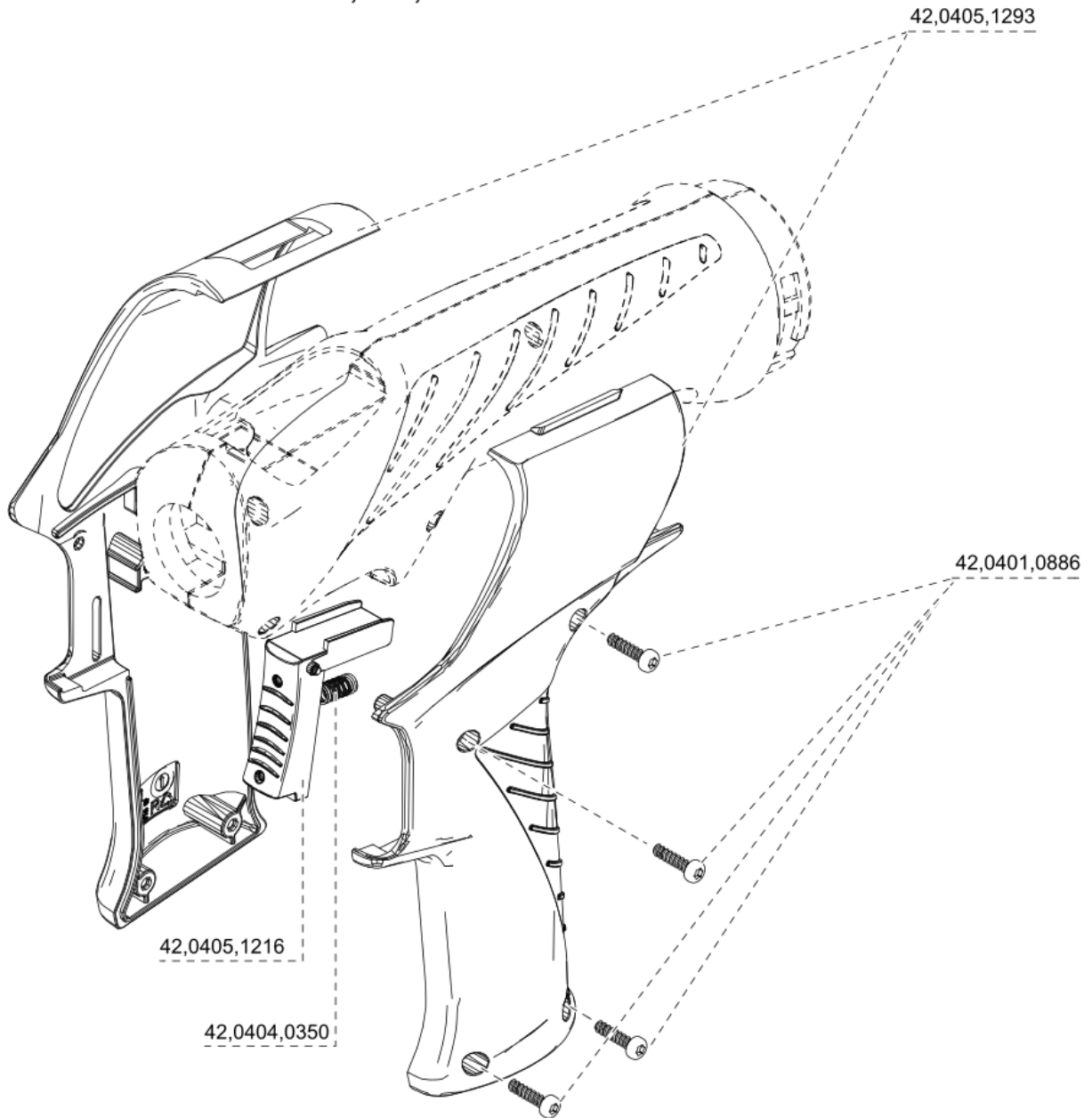
TORCH TRIGGER - only standard

42,0405,0671 TT

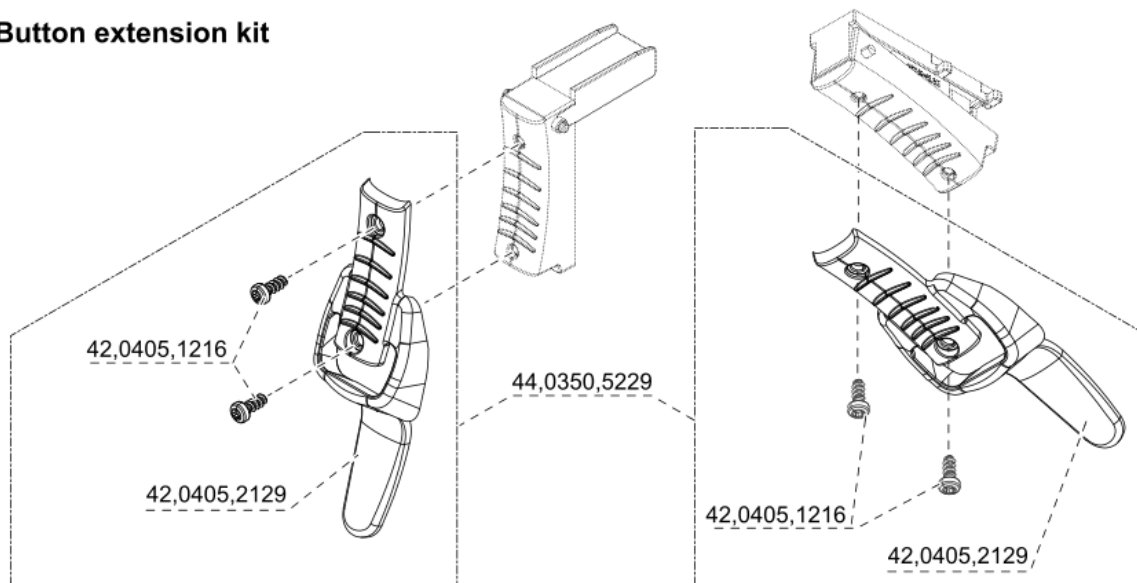


MTW 400i /FSC/3.5m/45°/LED (4,035,951)

OPT/i T-Handle SET for Push 44,0350,5298

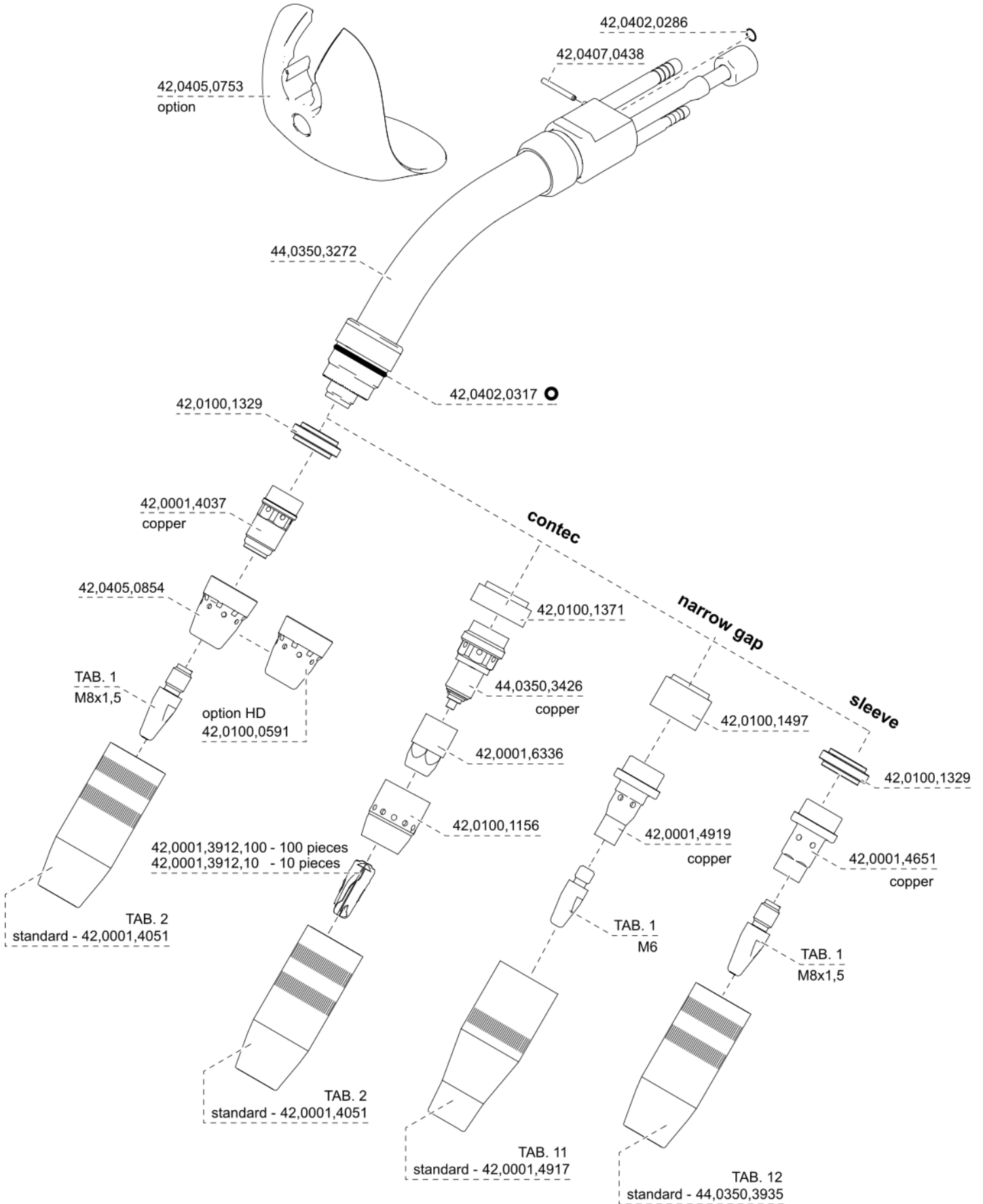


OPT/i Button extension kit



MTW 400i /FSC/3.5m/45°/LED (4,035,951)

MTW 400i



MTW 400i /FSC/3.5m/45°/LED (4,035,951)

TAB. 1 CuCrZr		Ø mm	Ø inch	Part No.
		0,6	0,023	42,0001,4928
		0,7	0,027	42,0001,6524,10
		0,8	0,030	42,0001,4461,10
		0,9	0,035	42,0001,4462,10
		1,0	0,040	42,0001,4463,10
		1,1	0,043	42,0001,6527,10
		1,2	0,045	42,0001,4464,10
		1,3	0,051	42,0001,6529,10
		1,4	0,052	42,0001,4465,10
		1,5	0,059	42,0001,6522,10
		1,6	0,062	42,0001,4466,10
		0,7	0,027	42,0001,6482,10
		0,8	0,030	42,0001,6464,10
		0,9	0,035	42,0001,6465,10
		1,0	0,040	42,0001,6466,10
		1,1	0,043	42,0001,6483,10
		1,2	0,045	42,0001,6467,10
		1,3	0,051	42,0001,6484,10
		1,4	0,052	42,0001,6468,10
		1,5	0,059	42,0001,6485,10
		1,6	0,062	42,0001,6469,10
		1,8	0,071	42,0001,6470,10
	2,0	0,078	42,0001,6471,10	
	2,4	0,095	42,0001,6472,10	
	2,8	0,110	42,0001,4642,10	
Al 		0,8	0,030	42,0001,6525,10
		1,0	0,040	42,0001,6526,10
		1,2	0,045	42,0001,6528,10
		1,6	0,062	42,0001,6523,10
Al 		0,8	0,030	42,0001,6537,10
		1,0	0,040	42,0001,4750,10
		1,2	0,045	42,0001,4751,10
		1,6	0,062	42,0001,4752,10

TAB. 1 E-Cu		Ø mm	Ø inch	Part No.
		0,9	0,035	42,0001,7025,10
		1,0	0,040	42,0001,7026,10
		1,2	0,045	42,0001,7027,10
		0,9	0,035	42,0001,7028,10
		1,0	0,040	42,0001,7029,10
		1,2	0,045	42,0001,7030,10

MTW 400i /FSC/3.5m/45°/LED (4,035,951)

TAB. 2

		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTW 250i	MTG 250i	M20x2										
		8	0.31	22	0.86	10,4	0.41	58	2.28	42,0001,6664		standard MTW 250i Braze
		10	0.39	22	0.86	13,0	0.51	54	2.13	42,0001,4083		
		13	0.51	22	0.86	16,1	0.63	54	2.13	42,0001,4799		
		13	0.51	22	0.86	16,1	0.63	56	2.20	42,0001,4477		standard MTB 250i G/W R
		10	0.39	22	0.86	13,0	0.51	58	2.28	42,0001,4084		
		13	0.51	22	0.86	16,1	0.63	56	2.20	42,0001,4498	AI	
		13	0.51	22	0.86	16,1	0.63	58	2.28	42,0001,4065		standard MTG/MTW 250i
		15	0.59	22	0.86	18,3	0.72	58	2.28	42,0001,4493		
		18	0.71	22	0.86	22	0.87	58	2.28	42,0001,4055		
MTW 400i/500i	MTG 320i/400i	M23x2										
		13	0.51	25	0.98	16,4	0.64	59	2.32	42,0001,4085		
		15	0.59	25	0.98	18,6	0.73	59	2.32	42,0001,4048		
		13	0.51	25	0.98	16,4	0.64	61	2.40	42,0001,4086		standard MTB 320i G R
		15	0.59	25	0.98	18,1	0.71	61	2.40	42,0001,4474		standard MTB 400i W R
		15	0.59	27	1.06	20,2	0.80	61	2.40	42,0001,4789		MTB 400i W R, heavy duty
		17	0.71	25	0.98	20,8	0.82	61	2.40	42,0001,4476		standard MTB 500i W R
		13	0.51	25	0.98	16,4	0.64	61	2.40	42,0001,4497	AI	
		13	0.51	25	0.98	16,4	0.64	63	2.48	42,0001,4080		standard MTG 320i
		15	0.59	25	0.98	18,6	0.73	61	2.40	42,0001,4496	AI	
		15	0.59	25	0.98	18,6	0.73	63	2.48	42,0001,4051		standard MTW 400i
		17	0.71	25	0.98	20,8	0.82	61	2.40	42,0001,4494	AI	
		17	0.71	25	0.98	20,8	0.82	63	2.48	42,0001,4050		standard MTW500i,330i W R long
		17	0.71	27	1.06	20,8	0.82	63	2.48	42,0001,4216		MTW 500i, heavy duty
		21	0.82	25	0.98	25,0	0.98	63	2.48	42,0001,4054		
		15	0.59	25	0.98	18,6	0.73	68	2.68	42,0001,4052		
		17	0.71	25	0.98	20,8	0.82	68	2.68	42,0001,4049		
		13	0.51	25	0.98	16,4	0.64	71	2.80	42,0001,4087		
		15	0.59	25	0.98	18,6	0.73	71	2.80	42,0001,4788		
		13	0.51	25	0.98	16,4	0.64	73	2.87	42,0001,4088		
15	0.59	25	0.98	18,6	0.73	73	2.87	42,0001,4475		standard MTB 400i G R		
15	0.59	27	1.06	18,6	0.73	73	2.87	42,0001,4790		MTB 400i G R, heavy duty		
15	0.59	25	0.98	18,6	0.73	73	2.87	42,0001,4495	AI			
15	0.59	25	0.98	18,6	0.73	75	2.95	42,0001,4045		standard MTG 400i		
17	0.71	25	0.98	20,8	0.82	75	2.95	42,0001,4043				
21	0.82	25	0.98	25,0	0.98	75	2.95	42,0001,4053				
15	0.59	25	0.98	18,6	0.73	80	3.15	42,0001,4047				

TAB. 12

		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTB W400i W R H	MTB W500i W R H	M23x2										
		15	0.59	ø25	0.98	18,6	0.73	61	2.40	44,0350,3935		standard MTB 400i W R H
		15	0.59	ø25	0.98	18,6	0.73	63	2.48	44,0350,1287		
		17	0.66	ø25	0.98	20,8	0.82	61	2.40	44,0350,3936		standard MTB 500i W R H

TAB. 5

	d1		d2		d3		L		Part No.		
	mm	inch	mm	inch	mm	inch	mm	inch			
①	17	0.66	ø29	1.10	22	0.86	71	2,79	44,0350,3966		Standard MTW 700i/750i
②	17	0.66	ø29	1.10	22	0.86	29	1.14	42,0001,4257		Standard MTW 700i/750i
①	17	0.66	ø29	1.10	22	0.86	76	3.00	44,0350,3942		HD
②	17	0.66	ø29	1.10	22	0.86	34	1.34	42,0001,4670		HD
①	17	0.66	ø29	1.10	22	0.86	68,5	2.70	44,0350,4079		Standard MTB 700i W R
②	17	0.66	ø29	1.10	22	0.86	26,5	1.04	42,0001,4868		Standard MTB 700i W R
①	17	0.66	ø29	1.10	22	0.86	69	2.72	44,0350,0226		Laser Hybrid
②	17	0.66	ø29	1.10	22	0.86	27	1.06	42,0001,0142		Laser Hybrid

MTW 400i /FSC/3.5m/45°/LED (4,035,951)

TAB. 6														
		d1		d2		d3		L		Part No.				
		mm	inch	mm	inch	mm	inch	mm	inch					
MTB G 330i R	MTB W 330i R	M23x2		13	0.51	ø25	0.98	16	0.63	37	1.46	42,0001,4533		not possible at MTB 330i G R H standard MTB 330i W R / G ML
		13	0.51	ø25	0.98	16	0.63	41	1.61	42,0001,4487				
		13	0.51	ø25	0.98	16	0.63	39,5	1.61	42,0001,4534	Al			
		13	0.51	ø25	0.98	16	0.63	39,5	1.56	42,0001,4902			standard MTB 330i G R G R H	
		15	0.59	ø25	0.98	18	0.72	39,5	1.56	42,0001,5023				

TAB. 7												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTB W 330i W R H	M23x2	13	0.51	ø25	0.98	16	0.63	41	1,61	42,0001,4486		standard MTB 330i W R H

TAB. 8												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTB W 330i R MTB G 330i R	M23x2	13	0.51	ø25	0.98	16	0.63	56	2.21	42,0001,4745		
		13	0.51	ø25	0.98	16	0.63	50	1.97	42,0001,6772		

TAB. 9												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTB G 330i R long	M23x2	13	0.51	ø27	1.06	18	0.72	53	2.09	42,0001,4858		standard MTB 330i G R
		15	0.59	ø27	1.06	18	0.72	53	2.09	42,0001,4857		
		15	0.59	ø27	1.06	18	0.72	57	2.09	42,0001,4856		

TAB. 10													
		d1		d2		d3		L		Part No.			
		mm	inch	mm	inch	mm	inch	mm	inch				
MTG 550i	M25x3	15	0.59	ø27	1.06	19	0.75	67	2.64	44,0350,2020			
		17	0.67	ø27	1.06	21	0.83	67	2.64	44,0350,2021			
		15	0.59	ø27	1.06	19	0.75	74	2.91	44,0350,1991			
		17	0.67	ø27	1.06	21	0.83	74	3.91	44,0350,1995			
		15	0.59	ø27	1.06	19	0.75	80,5	3.17	44,0350,1987			
		15	0.59	ø27	1.06	19	0.75	82,5	3.25	44,0350,1988			
		17	0.67	ø27	1.06	21	0.83	83,5	3.29	44,0350,3179			
		18	0.71	ø27	1.06	22	0.89	87,5	3.44	44,0350,3180			standard MTG 550i

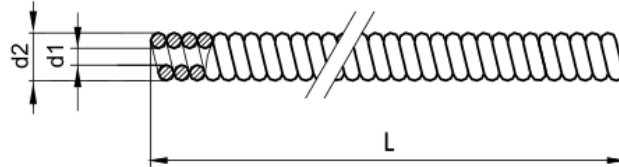
TAB. 11												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTB 400/500i W R MTB 320/400i G R	M23x2	13	0.51	ø25	0.98	16	0.63	62,5	2.46	42,0001,4917		standard MTB 320i G / 400/500i W
		10	0.39	ø25	0.98	16	0.63	68,0	2.68	42,0001,6715		
		13	0.51	ø25	0.98	16	0.63	68,0	2.68	42,0001,6716		
		13	0.51	ø25	0.98	16	0.63	74,5	2.93	42,0001,4918		standard MTB 400i G

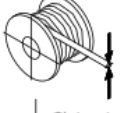
TAB. 14												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTG 400i	plug	15	0.51	ø25	0.79	19	0.63	69,5	2.91	42,0001,0972		standard MTB 400i G

TAB. 15												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTW 500i	plug	17	0.66	ø27	1.06	22,2	0.87	85	3.34	44,0350,2036		standard MTB 500i W

MTW 400i /FSC/3.5m/45°/LED (4,035,951)

Tab. 3



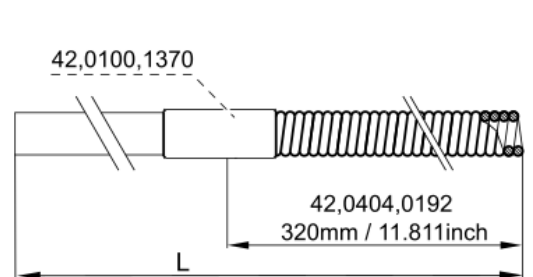
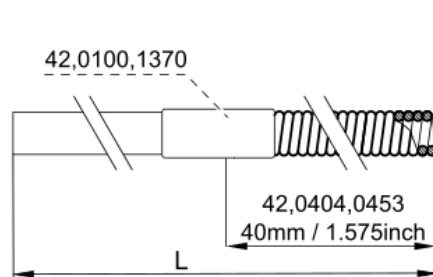
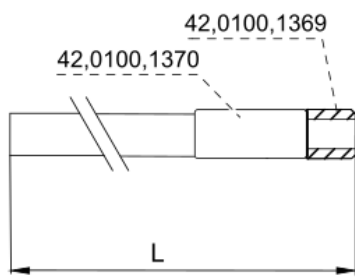
material			d1		d2		Part No. L		Part No. L	Part No. L		
	Ø mm	Ø inch	mm	inch	mm	inch	5m	16.4feet	15m	49.2feet	50m	160feet
Steel liner	0,8	.030	1,4	.055	4,4	.176	40,0002,0040,005		40,0002,0040,015		40,0002,0040,050	
Steel liner	0,9-1,0	.035/.040	1,6	.062	4,8	.189	40,0002,0041,005		40,0002,0041,015		40,0002,0041,050	
Steel liner	1,2	.045	1,9	.074	4,9	.192	40,0002,0042,005		40,0002,0042,015		40,0002,0042,050	
Steel liner	1,4-1,6	.052/.062	2,5	.098	4,9	.192	40,0002,0043,005		40,0002,0043,015		40,0002,0043,050	
CrNi liner	0,8	.030	1,4	.055	4,4	.176	40,0002,0044,005		40,0002,0044,015		40,0002,0044,050	
CrNi liner	0,9-1,0	.035/.040	1,6	.062	4,8	.189	40,0002,0045,005		40,0002,0045,015		40,0002,0045,050	
CrNi liner	1,2	.045	1,9	.074	4,9	.192	40,0002,0046,005		40,0002,0046,015		40,0002,0046,050	
CrNi liner	1,4-1,6	.052/.062	2,5	.098	4,9	.192	40,0002,0047,005		40,0002,0047,015		40,0002,0047,050	
Steel liner coated	0,8	.030	1,4	.055	4,4	.176	40,0002,0052,005		40,0002,0052,015		40,0002,0052,050	
Steel liner coated	0,9-1,0	.035/.040	1,6	.062	4,8	.189	40,0002,0053,005		40,0002,0053,015		40,0002,0053,050	
Steel liner coated	1,2	.045	1,9	.074	4,9	.192	40,0002,0054,005		40,0002,0054,015		40,0002,0054,050	
Steel liner coated	1,4-1,6	.052/.062	2,5	.098	4,9	.192	40,0002,0055,005		40,0002,0055,015		40,0002,0055,050	


Tab. 3

combi liner W AL

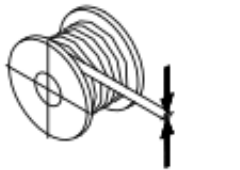
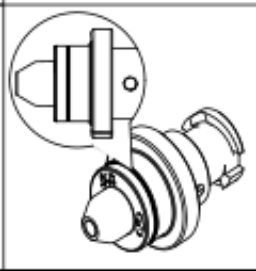
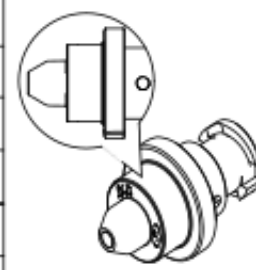

combi liner G AL

combi inner liner G

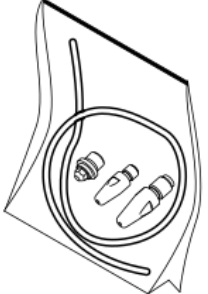


		L		d1		d2		combi liner W AL	combi liner G AL	combi inner liner G
Ø mm	Ø inch	m	feet	mm	inch	mm	inch	Part No.	Part No.	Part No.
0,8	.030	2,0	6.5	1,2	.059	4,7	.185	44,0350,3388	44,0350,3400	44,0350,5550
0,8	.030	3,8	12.4	1,2	.059	4,7	.185	44,0350,3392	44,0350,3404	44,0350,5513
0,8	.030	4,8	15.7	1,2	.059	4,7	.185	44,0350,3396	44,0350,3408	44,0350,5518
0,9-1,0	.035/.040	2,0	6.5	1,5	.062	4,7	.185	44,0350,3389	44,0350,3401	44,0350,5551
0,9-1,0	.035/.040	3,8	12.4	1,5	.062	4,7	.185	44,0350,3393	44,0350,3405	44,0350,5514
0,9-1,0	.035/.040	4,8	15.7	1,5	.062	4,7	.185	44,0350,3397	44,0350,3409	44,0350,5519
1,2	.045	2,0	6.5	1,8	0.74	4,7	.185	44,0350,3390	44,0350,3402	44,0350,5552
1,2	.045	3,8	12.4	1,8	0.74	4,7	.185	44,0350,3394	44,0350,3406	44,0350,5515
1,2	.045	4,8	15.7	1,8	0.74	4,7	.185	44,0350,3398	44,0350,3410	44,0350,5520
1,4-1,6	.052/.062	2,0	6.5	2,4	.098	4,7	.185	44,0350,3391	44,0350,3403	44,0350,5553
1,4-1,6	.052/.062	3,8	12.4	2,4	.098	4,7	.185	44,0350,3395	44,0350,3407	44,0350,5516
1,4-1,6	.052/.062	4,8	15.7	2,4	.098	4,7	.185	44,0350,3399	44,0350,3411	44,0350,5521
2,0	.045	2,0	6.5	1,2	.059	4,7	.185	44,0350,3615	44,0350,3618	44,0350,5554
2,0	.045	3,8	12.4	3,0	.118	4,7	.185	44,0350,3616	44,0350,3619	44,0350,5517
2,0	.045	4,8	15.7	3,0	.118	4,7	.185	44,0350,3617	44,0350,3620	44,0350,5522

MTW 400i / FSC/3.5m/45°/LED (4,035,951)

Tab. 4					
MTG / MTW					
 Ø mm Ø inch		Fe / CrNi	Alu / CuSi	colour	
0,8	.031		44,0350,3314	grey	
0,8	.031	44,0350,3315		grey	
0,9-1,0	.039	44,0350,3317		blue	
1,2	.047	44,0350,3318		red	
1,4-1,6	.062	44,0350,3320		black	
2,0	.078		44,0350,3321	green	
2,4	.095		44,0350,4245	brown	
2,0	.078	42,0001,4589			 only stuck
2,4	.095				
2,8	.110				

MTW 400i /FSC/3.5m/45°/LED (4,035,951)

Basic kit 250i / 320i / 400i / 500i / 700i	Ø mm Ø inch		m feet		Fe MTG / MTW Part No.	CrNi MTG / MTW Part No.	Alu MTW Part No.	CuSi MTW Part No.	Alu/CuSi MTG Part No.
		0,6	.023	5,0	11.5	44,0350,5296	X	X	
0,8		.030	5,0	11.5	44,0350,5117	44,0350,5158	44,0350,5135		44,0350,5144
0,9		.035	5,0	14.8	44,0350,5118	44,0350,5159	44,0350,5136		44,0350,5145
1,0		.040	5,0	11.5	44,0350,5119	44,0350,5160	44,0350,5137		44,0350,5146
1,2		.047	5,0	14.8	44,0350,5120	44,0350,5161	44,0350,5138		44,0350,5147
1,4		.052	5,0	11.5	44,0350,5121	44,0350,5162	44,0350,5139		44,0350,5148
1,6		.062	5,0	14.8	44,0350,5122	44,0350,5163	44,0350,5140		44,0350,5149
2,0		.078	5,0	14.8	X	X	44,0350,5141		X

MTW 400i /FSC/3.5m/45°/LED (4,035,951)

TOOLS

