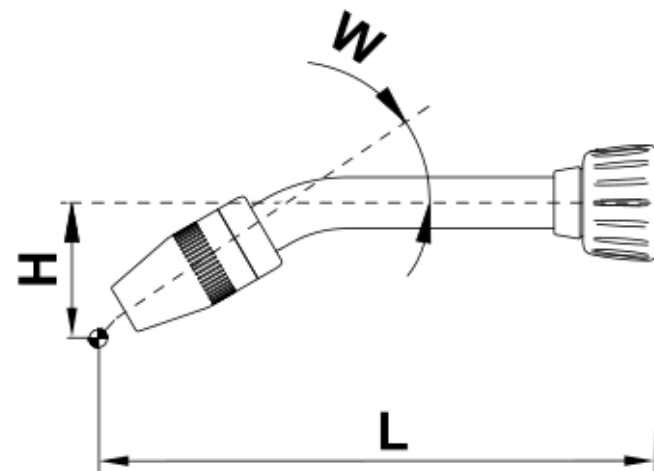
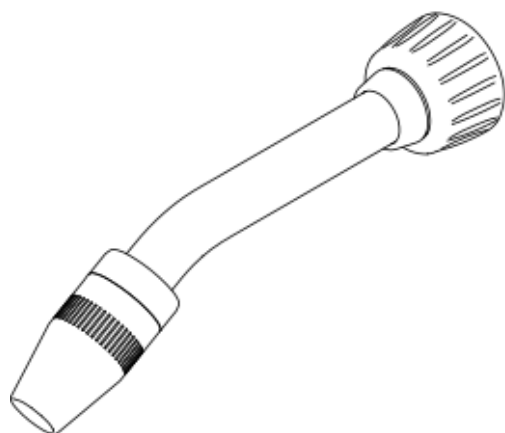


MTB 400i ML /W/60°/L146/H101

44,0350,4192

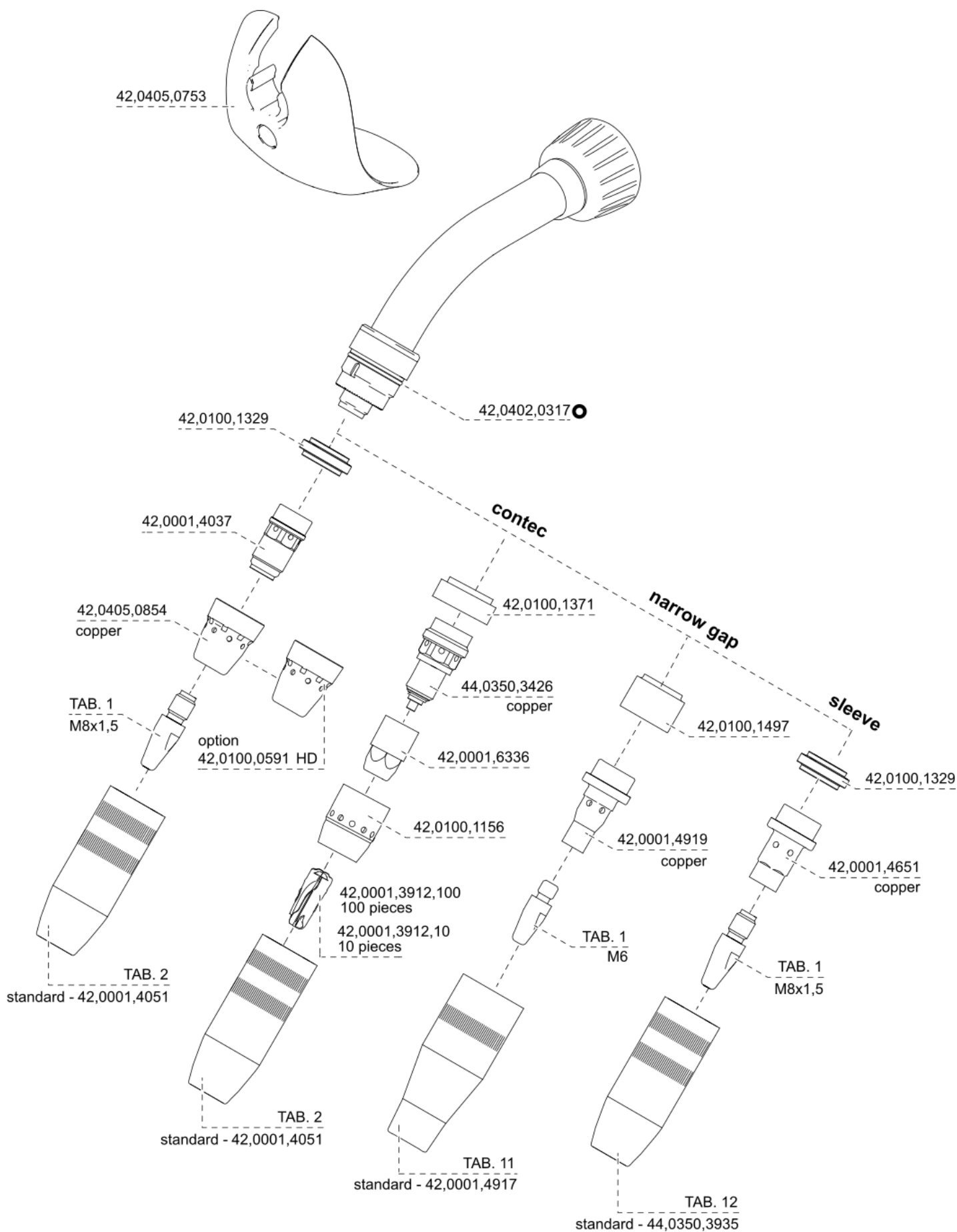
MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

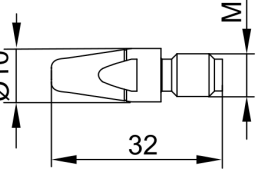
Standard



MTB 400i ML W	L		H		Standard
	mm	inch	mm	inch	
0°	197	7.755	0	0.0	44,0350,3166
15°	194	7.638	23	0.906	44,0350,3167
30°	185	7.283	49	1.929	44,0350,3168
45°	168	6.614	77	3.032	44,0350,3169
60°	146	5.748	101	3.976	44,0350,4192

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)



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
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

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

TAB. 2													
				d1		d2		d3		L		Part No.	
				mm	inch	mm	inch	mm	inch	mm	inch		
MTW 250i MTB W 250i R	MTG 250i MTB G 250i R	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	
				13	0.51	25	0.98	16,4	0.64	59	2.32	42,0001,4085	
MTW 400i/500i MTB W 400i R 500i R	MTG 320i/400i MTB G 320i R 400i R	M23x2		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	

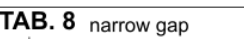
TAB. 12													
				d1		d2		d3		L		Part No.	
				mm	inch	mm	inch	mm	inch	mm	inch		
MTB W400i W R H MTB W500i W R H	M23x2			15	0.59	ø25	0.98	18,6	0.73	61	2.40	44,0350,3935	standard MTB 400i W R H
				15	0.59	ø25	0.98	18,6	0.73	63	2.48	44,0350,1287	
				17	0.66	ø25	0.98	20,8	0.82	61	2.40	44,0350,3936	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

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

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
		13	0.51	ø25	0.98	16	0.63	41	1.61	42,0001,4487		standard MTB 330i W R / G ML
		13	0.51	ø25	0.98	16	0.63	39,5	1.61	42,0001,4534	AI	
		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 narrow gap												
		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		

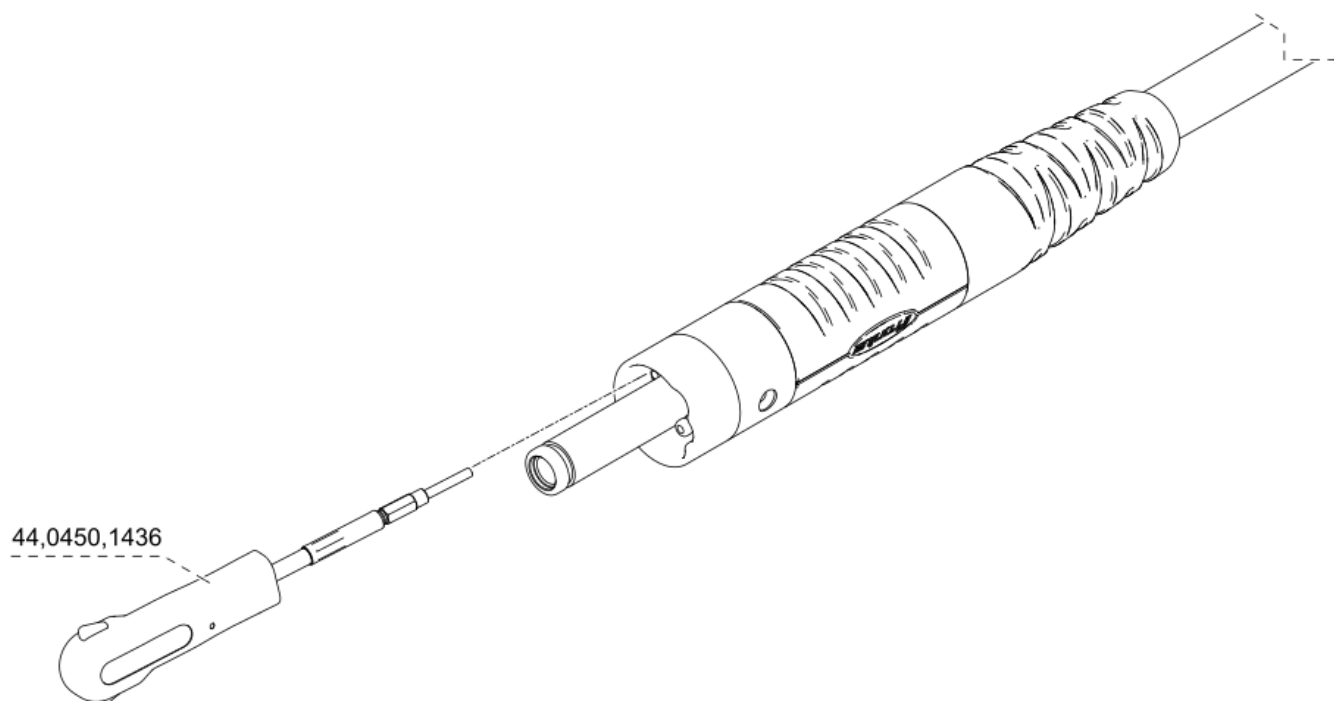
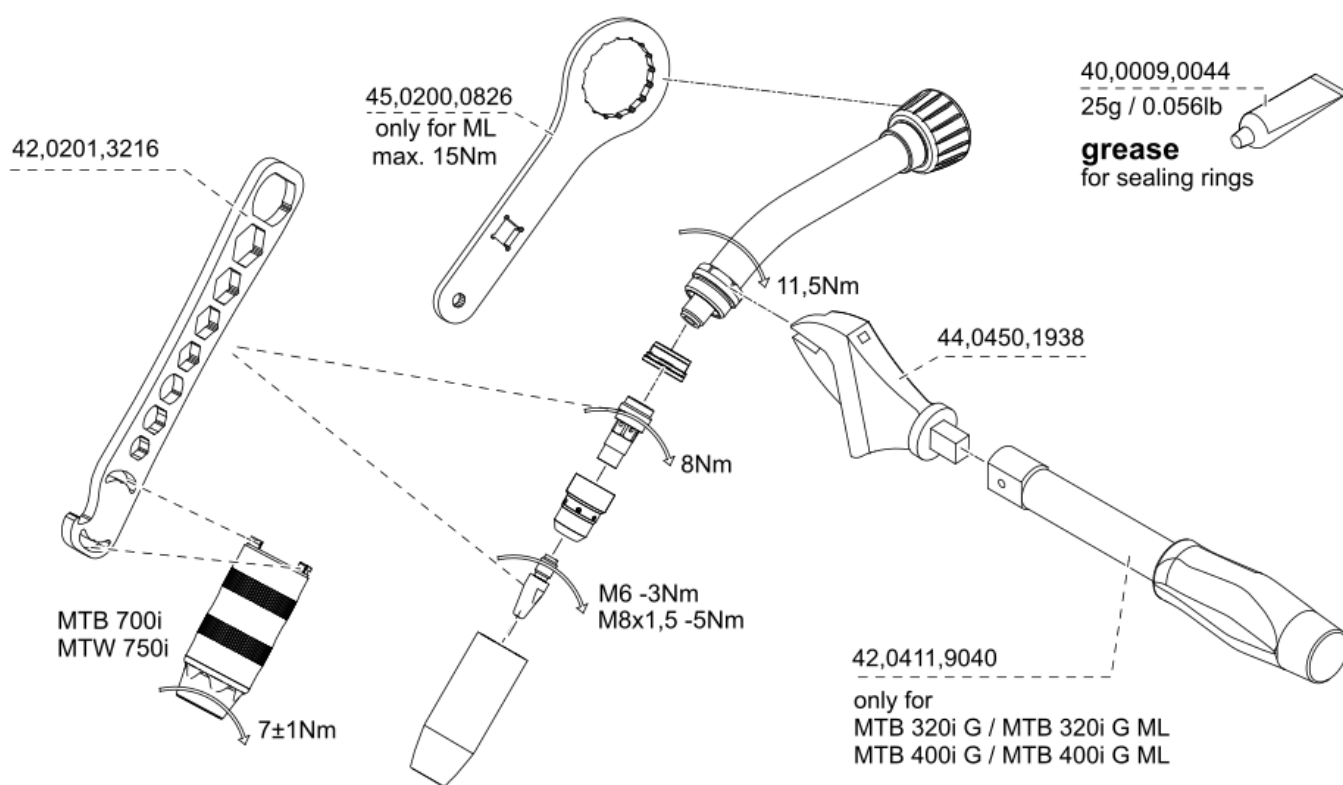
TAB. 10												
												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTG 550i	M25x3	15	0.59	ø27	1.06	19	0.75	67	2.64	44,0350,2020		
		17	0.67	ø27	1.06	21	0.83	67	2.64	44,0350,2021		
		15	0.59	ø27	1.06	19	0.75	74	2.91	44,0350,1991		
		17	0.67	ø27	1.06	21	0.83	74	3.91	44,0350,1995		
		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												
												
MTB 400/500i W R MTB 320/400i G R	M23x2	d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
		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											

TOOLS



MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

Artikelnr.	Bezeichnung	Menge	Einheit
44,0450,1436	Ausziehwkzgc CPC +35mm verläng.	1	Stk
42,0001,3912,10	Contec-Shell 10pcs MD	1	ve
42,0001,3912,100	Contec-Shell 100pcs MD	1	ve
45,0200,0826	Dr.Schlüssel Überwurfmutter BY	1	Stk
42,0411,9040	Drehmomentschl. 4-20Nm	1	Stk
44,0350,3426	Düsenstock Contec MD MTW500i	1	Stk
42,0001,4919	Düsenstock M6/SW10x30 CU	1	Stk
42,0001,4651	Düsenstock M8x1,5/SW10x26,5 CU	1	Stk
42,0001,4037	Düsenstock M8x1,5/SW13x26,5 CU	1	Stk
40,0009,0044	Fett O-Ring transparent	1	Stk
42,0001,6715	Gasdüse Engspalt Ø10/Ø25x68 CT	1	Stk
42,0001,4917	Gasdüse Engspalt Ø13/Ø25x62,5	1	Stk
42,0001,6716	Gasdüse Engspalt Ø13/Ø25x68 CT	1	Stk
42,0001,4918	Gasdüse Engspalt Ø13/Ø25x74,5	1	Stk
42,0001,6772	Gasdüse Engspalt ø13/ø25x50 CT	1	Stk
42,0001,4745	Gasdüse Engspalt ø13/ø25x56 CT	1	Stk
42,0001,4868	Gasdüsenmundstück Ø17/Ø29x26,5	1	Stk
42,0001,4257	Gasdüsenmundstück Ø17/Ø29x29	1	Stk
42,0001,0142	Gasdüsenmundstück ø13/ø29x	1	Stk
42,0001,4670	Gasdüsenmundstück ø17/29x34 HD	1	Stk
44,0350,4079	Gasdüse W 700i Ø17/Ø29,5x68,5	1	Stk
44,0350,0226	Gasdüse W 700i ø13,2/ø29,5x69	1	Stk
44,0350,3966	Gasdüse W 700i ø17/ø29,5x71	1	Stk
44,0350,3942	Gasdüse W 700i ø17/ø29,5x76 HD	1	Stk
42,0001,4055	Gasdüse zyl ø18/ø22x58 CT	1	Stk
42,0001,4054	Gasdüse zyl ø21,1/ø25x63 CT	1	Stk
42,0001,4053	Gasdüse zyl ø21,1/ø25x75 CT	1	Stk
44,0350,3935	Gasdüse Ø15/Ø25x61 CT/H	1	Stk
44,0350,1287	Gasdüse Ø15/Ø25x63 CT/H	1	Stk
44,0350,3936	Gasdüse Ø17/Ø25x61 CT/H	1	Stk
42,0001,4216	Gasdüse Ø17/Ø27x63 CT HD	1	Stk
42,0001,6664	Gasdüse ø8/ø22x57 CT	1	Stk
42,0001,4083	Gasdüse ø10/ø22x54 CT	1	Stk
42,0001,4084	Gasdüse ø10/ø22x58 CT	1	Stk

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

Artikelnr.	Bezeichnung	Menge	Einheit
42,0001,4858	Gasdüse ø13/Ø27x53 CT	1	Stk
42,0001,4799	Gasdüse ø13/ø22x54 CT	1	Stk
42,0001,4477	Gasdüse ø13/ø22x56 CT	1	Stk
42,0001,4498	Gasdüse ø13/ø22x56 CT/C	1	Stk
42,0001,4065	Gasdüse ø13/ø22x58 CT	1	Stk
42,0001,4533	Gasdüse ø13/ø25x37 CT	1	Stk
42,0001,4902	Gasdüse ø13/ø25x39,5 CT	1	Stk
42,0001,4534	Gasdüse ø13/ø25x39,5 CT/C	1	Stk
42,0001,4487	Gasdüse ø13/ø25x41 CT	1	Stk
42,0001,4486	Gasdüse ø13/ø25x41 CT/H	1	Stk
42,0001,4085	Gasdüse ø13/ø25x59 CT	1	Stk
42,0001,4086	Gasdüse ø13/ø25x61 CT	1	Stk
42,0001,4497	Gasdüse ø13/ø25x61 CT/C	1	Stk
42,0001,4080	Gasdüse ø13/ø25x63 CT	1	Stk
42,0001,4087	Gasdüse ø13/ø25x71 CT	1	Stk
42,0001,4088	Gasdüse ø13/ø25x73 CT	1	Stk
42,0001,4857	Gasdüse ø15/Ø27x53 CT	1	Stk
42,0001,4856	Gasdüse ø15/Ø27x57 CT	1	Stk
42,0001,4493	Gasdüse ø15/ø22x58 CT	1	Stk
42,0001,5023	Gasdüse ø15/ø25x39,5 CT	1	Stk
42,0001,4048	Gasdüse ø15/ø25x59 CT	1	Stk
42,0001,4474	Gasdüse ø15/ø25x61 CT	1	Stk
42,0001,4496	Gasdüse ø15/ø25x61 CT/C	1	Stk
42,0001,4051	Gasdüse ø15/ø25x63 CT	1	Stk
42,0001,4052	Gasdüse ø15/ø25x68 CT	1	Stk
42,0001,0972	Gasdüse ø15/ø25x69,5	1	Stk
42,0001,4788	Gasdüse ø15/ø25x71 CT	1	Stk
42,0001,4475	Gasdüse ø15/ø25x73 CT	1	Stk
42,0001,4495	Gasdüse ø15/ø25x73 CT/C	1	Stk
42,0001,4045	Gasdüse ø15/ø25x75 CT	1	Stk
42,0001,4047	Gasdüse ø15/ø25x80 CT	1	Stk
42,0001,4789	Gasdüse ø15/ø27x61 CT HD	1	Stk
44,0350,2020	Gasdüse ø15/ø27x67 CT	1	Stk
42,0001,4790	Gasdüse ø15/ø27x73 CT HD	1	Stk

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

Artikelnr.	Bezeichnung	Menge	Einheit
44,0350,1991	Gasdüse ø15/ø27x74 CT	1	Stk
44,0350,1987	Gasdüse ø15/ø27x80,5 CT	1	Stk
44,0350,1988	Gasdüse ø15/ø27x82,5 CT	1	Stk
42,0001,4476	Gasdüse ø17/ø25x61 CT	1	Stk
42,0001,4494	Gasdüse ø17/ø25x61 CT/C	1	Stk
42,0001,4050	Gasdüse ø17/ø25x63 CT	1	Stk
42,0001,4049	Gasdüse ø17/ø25x68 CT	1	Stk
42,0001,4043	Gasdüse ø17/ø25x75 CT	1	Stk
44,0350,2021	Gasdüse ø17/ø27x67 CT	1	Stk
44,0350,1995	Gasdüse ø17/ø27x74 CT	1	Stk
44,0350,3179	Gasdüse ø17/ø27x83,5 CT	1	Stk
44,0350,2036	Gasdüse ø17/ø27x85	1	Stk
44,0350,3180	Gasdüse ø18/ø27x87,5 CT	1	Stk
42,0405,0753	Hitzeschutzschild PA6 ø18mm	1	Stk
42,0100,1329	Isolierring W ø20,8/14*7,3	1	Stk
42,0100,1371	Isolierring Ø20,8/Ø14x8,5	1	Stk
42,0100,1497	Isolierring ø20,7/ø14x15	1	Stk
42,0001,6537,10	Kontaktr. 0,8/M8x1,5/ø10x32 Al	1	ve
42,0001,7028,10	Kontaktr.0,9/M8x1,5/ø10x32/SQ	1	ve
42,0001,4750,10	Kontaktr. 1,0/M8x1,5/ø10x32 Al	1	ve
42,0001,7029,10	Kontaktr.1,0/M8x1,5/ø10x32/SQ	1	ve
42,0001,4751,10	Kontaktr. 1,2/M8x1,5/ø10x32 Al	1	ve
42,0001,7030,10	Kontaktr.1,2/M8x1,5/ø10x32/SQ	1	ve
42,0001,4752,10	Kontaktr.1,6/M8x1,5/ø10x32 Al	1	ve
42,0001,4928	Kontaktrohr 0,6/M6/8x24mm	1	Stk
42,0001,6524,10	Kontaktrohr 0,7/M6/8x24mm	1	ve
42,0001,6482,10	Kontaktrohr 0,7/M8x1,5/ø10x32	1	ve
42,0001,4461,10	Kontaktrohr 0,8/M6/ø8x24	1	ve
42,0001,6525,10	Kontaktrohr 0,8/M6/ø8x24 Al	1	ve
42,0001,6464,10	Kontaktrohr 0,8/M8x1,5/ø10x32	1	ve
42,0001,4462,10	Kontaktrohr 0,9/M6/ø8x24	1	ve
42,0001,7025,10	Kontaktrohr 0,9/M6/ø8x24/SQ	1	ve
42,0001,6465,10	Kontaktrohr 0,9/M8x1,5/ø10x32	1	ve
42,0001,4463,10	Kontaktrohr 1,0/M6/ø8x24	1	ve

MTB 400i ML /W/60°/L146/H101 (44,0350,4192)

Artikelnr.	Bezeichnung	Menge	Einheit
42,0001,6526,10	Kontaktrohr 1,0/M6/ø8x24 Al	1	ve
42,0001,7026,10	Kontaktrohr 1,0/M6/ø8x24/SQ	1	ve
42,0001,6466,10	Kontaktrohr 1,0/M8x1,5/ø10x32	1	ve
42,0001,6527,10	Kontaktrohr 1,1/M6/ø8x24	1	ve
42,0001,6483,10	Kontaktrohr 1,1/M8x1,5/ø10x32	1	ve
42,0001,4464,10	Kontaktrohr 1,2/M6/ø8x24	1	ve
42,0001,6528,10	Kontaktrohr 1,2/M6/ø8x24 Al	1	ve
42,0001,7027,10	Kontaktrohr 1,2/M6/ø8x24/SQ	1	ve
42,0001,6467,10	Kontaktrohr 1,2/M8x1,5/ø10x32	1	ve
42,0001,6529,10	Kontaktrohr 1,3/M6/ø8x24	1	ve
42,0001,6484,10	Kontaktrohr 1,3/M8x1,5/ø10x32	1	ve
42,0001,4465,10	Kontaktrohr 1,4/M6/ø8x24	1	ve
42,0001,6468,10	Kontaktrohr 1,4/M8x1,5/ø10x32	1	ve
42,0001,6522,10	Kontaktrohr 1,5/M6/ø8x24	1	ve
42,0001,6485,10	Kontaktrohr 1,5/M8x1,5/ø10x32	1	ve
42,0001,4466,10	Kontaktrohr 1,6/M6/ø8x24	1	ve
42,0001,6523,10	Kontaktrohr 1,6/M6/ø8x24 Al	1	ve
42,0001,6469,10	Kontaktrohr 1,6/M8x1,5/ø10x32	1	ve
42,0001,6470,10	Kontaktrohr 1,8/M8x1,5/ø10x32	1	ve
42,0001,6471,10	Kontaktrohr 2,0/M8x1,5/ø10x32	1	ve
42,0001,6472,10	Kontaktrohr 2,4/M8x1,5/ø10x32	1	ve
42,0001,4642,10	Kontaktrohr 2,8/M8x1,5/ø10x32	1	ve
44,0350,3166	MTB 400i ML/W/0°/L197	1	Stk
44,0350,3167	MTB 400i W ML /15°/L194/H23	1	Stk
44,0350,3168	MTB 400i W ML /30°/L185/H49	1	Stk
44,0350,3169	MTB 400i W ML /45°/L168/H77	1	Stk
42,0201,3216	Multitool TB wear parts	1	Stk
42,0402,0317	O-Ring Iø20x1,3 FKM	1	Stk
42,0402,0305	O-Ring Iø21x1,5 FKM	1	Stk
42,0402,0304	O-Ring Iø25x1,5 FKM	1	Stk
44,0450,1938	Rollgabel-Einsteckwerkzeug	1	Stk
42,0001,6336	Spannmutter Contec/SW11x19,5	1	Stk
42,0405,0854	Spritzerschutz Ø10/Ø20,8x24mm	1	Stk
42,0100,0591	SpritzerschutzØ10/Ø20,8x24mmHD	1	Stk

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Artikelnr.	Bezeichnung	Menge	Einheit
42,0100,1156	Spritzerschutz ø14,5/ø18x21,3	1	Stk