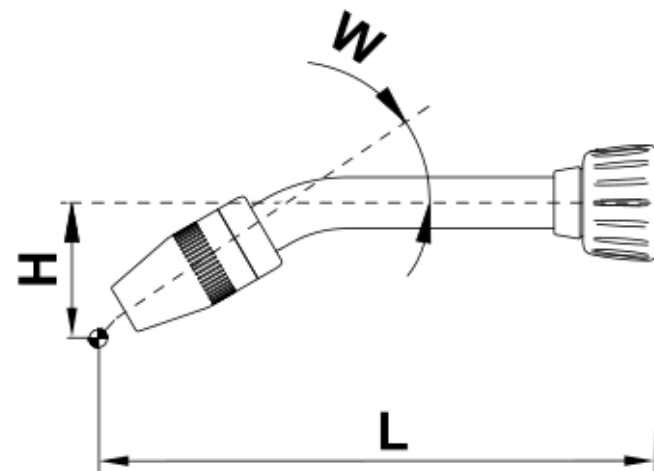
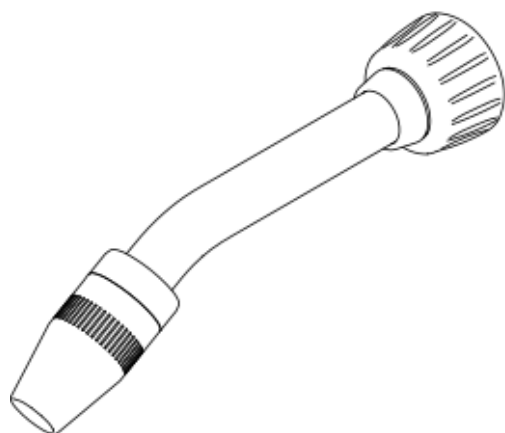


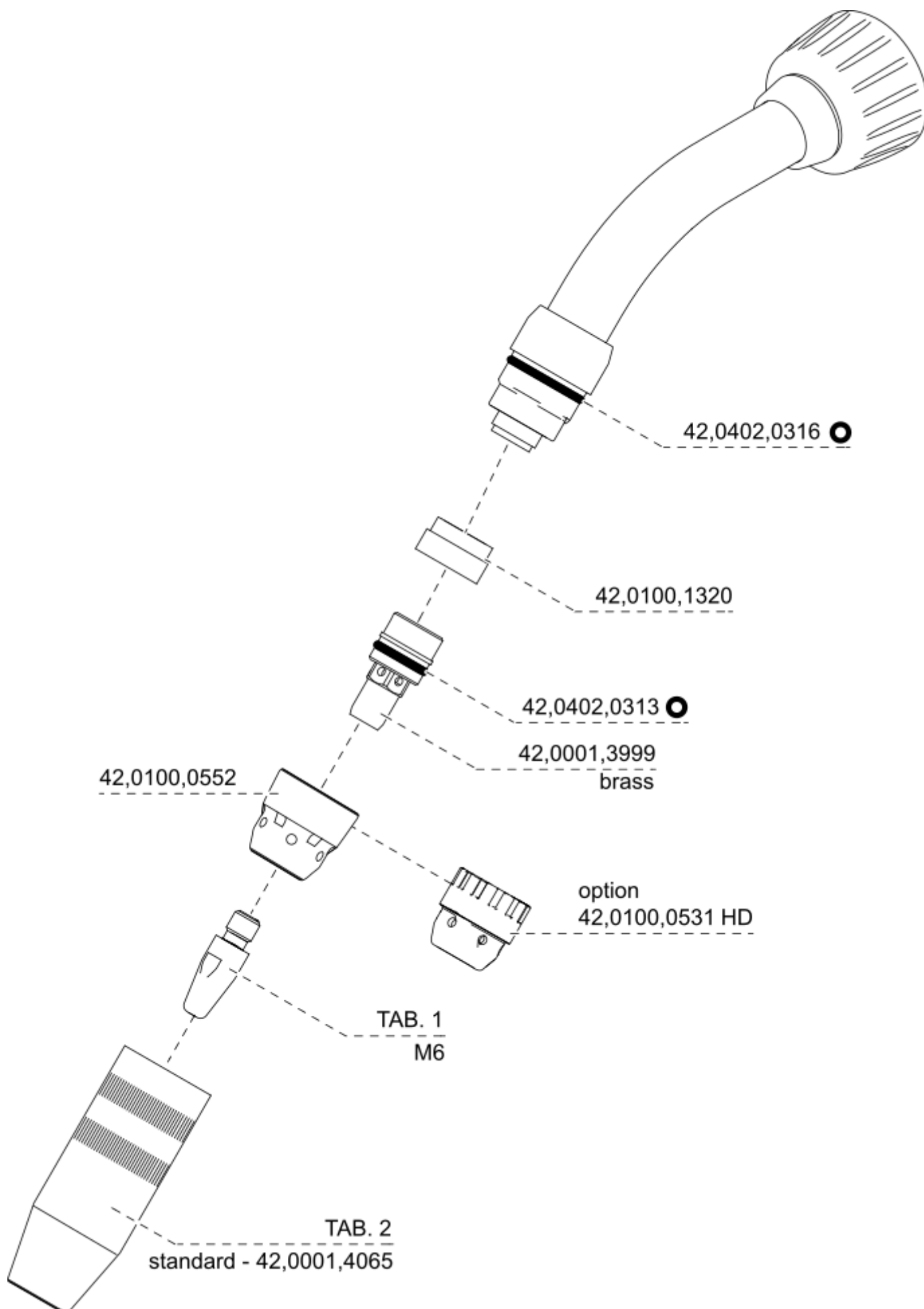
MTB 250i ML /W/60°/L134/H85

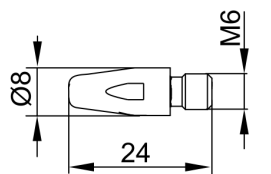
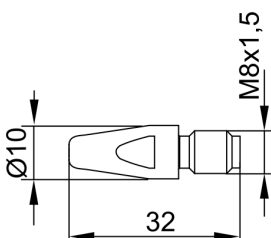
44,0350,4185

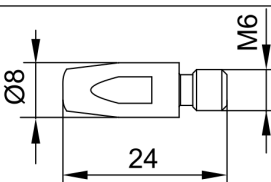
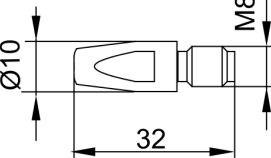
Standard



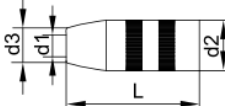
MTB 250i ML W	L		H		Standard
	mm	inch	mm	inch	
15°	175	6.890	22	0.866	44,0350,3163
15°	275	10.827	22	0.866	44,0350,4179
15°	375	14.764	22	0.866	44,0350,4180
30°	166	6.535	47	1.850	44,0350,3164
30°	266	10.472	47	1.850	44,0350,4181
30°	366	14.409	47	1.850	44,0350,4182
45°	151	5.945	72	2.840	44,0350,3165
45°	251	9.882	72	2.840	44,0350,4183
45°	351	13.819	72	2.840	44,0350,4184
60°	131	5.158	93	3.661	44,0350,4185



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			

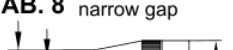
MTB 250i W ML /60°/L134/H85 (44,0350,4185)

TAB. 2														
														
		d1		d2		d3		L		Part No.				
		mm	inch	mm	inch	mm	inch	mm	inch					
M20x2		8	0.31	22	0.86	10,4	0.41	58	2.28	42,0001,6664		standard MTW 250i Braze		
MTW 250i	MTG 250i	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				
MTB W 250i R	MTB G 250i R	13	0.51	22	0.86	16,1	0.63	56	2.20	42,0001,4498	Al			
		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				
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	Al			
		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	Al			
		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	Al			
		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				
		MTB W 400i R 500i R	MTB G 320i R 400i R	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	Al			
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				

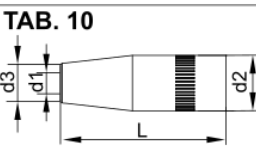
MTB 250i W ML /60°/L134/H85 (44,0350,4185)

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		

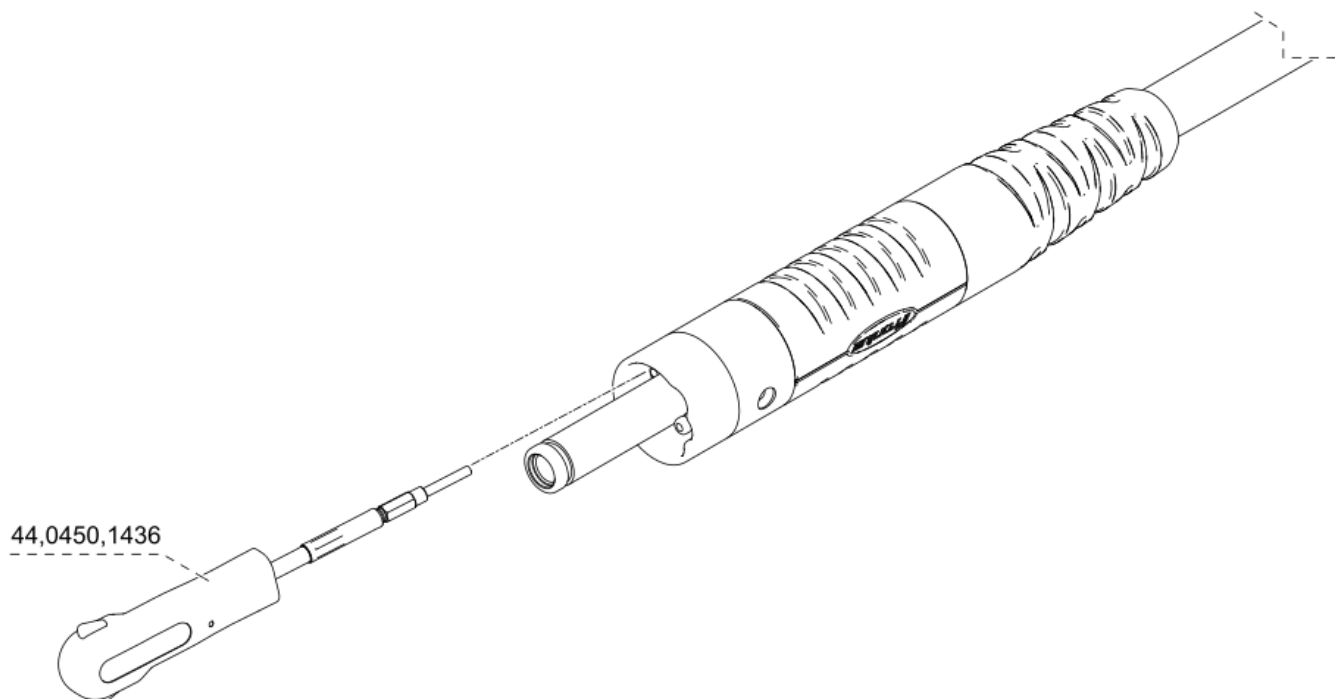
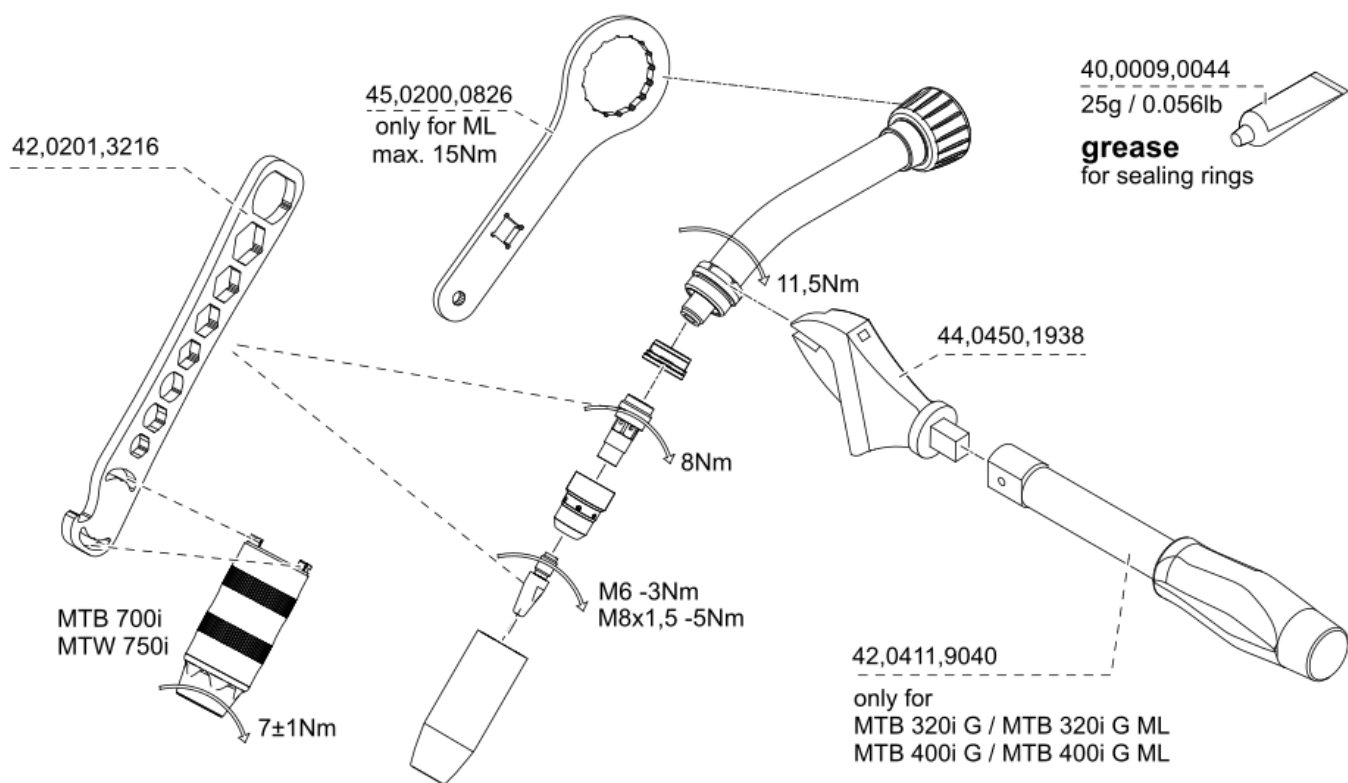
TAB. 10												
												
		d1		d2		d3		L		Part No.		
		mm	inch	mm	inch	mm	inch	mm	inch			
MTG 550i	M25x3	15	0.59	ø27	1.06	19	0.75	67	2.64	44,0350,2020		
		17	0.67	ø27	1.06	21	0.83	67	2.64	44,0350,2021		
		15	0.59	ø27	1.06	19	0.75	74	2.91	44,0350,1991		
		17	0.67	ø27	1.06	21	0.83	74	3.91	44,0350,1995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

TOOLS



MTB 250i W ML /60°/L134/H85 (44,0350,4185)

Artikelnr.	Bezeichnung	Menge	Einheit
44,0450,1436	Ausziehwkzgc CPC +35mm verläng.	1	Stk
45,0200,0826	Dr.Schlüssel Überwurfmutter BY	1	Stk
42,0411,9040	Drehmomentschl. 4-20Nm	1	Stk
42,0001,3999	Düsenstock M6/SW10x28,5 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
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

MTB 250i W ML /60°/L134/H85 (44,0350,4185)

Artikelnr.	Bezeichnung	Menge	Einheit
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
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

MTB 250i W ML /60°/L134/H85 (44,0350,4185)

Artikelnr.	Bezeichnung	Menge	Einheit
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
42,0100,1320	Isolerring ø17,8/14x10,8	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
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

MTB 250i W ML /60°/L134/H85 (44,0350,4185)

Artikelnr.	Bezeichnung	Menge	Einheit
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
44,0350,4179	MTB 250i ML /W/15°/L275/H22	1	Stk
44,0350,4180	MTB 250i ML /W/15°/L375/H22	1	Stk
44,0350,4181	MTB 250i ML /W/30°/L266/H47	1	Stk
44,0350,4182	MTB 250i ML /W/30°/L366/H47	1	Stk
44,0350,4183	MTB 250i ML /W/45°/L251/H72	1	Stk
44,0350,4184	MTB 250i ML /W/45°/L351/H72	1	Stk
44,0350,3163	MTB 250i W ML /15°/L175/H22	1	Stk
44,0350,3164	MTB 250i W ML /30°/L166/H47	1	Stk
44,0350,3165	MTB 250i W ML /45°/L151/H72	1	Stk
42,0201,3216	Multitool TB wear parts	1	Stk
42,0402,0313	O-Ring lø10,5x1,5 FKM	1	Stk
42,0402,0316	O-Ring lø17x1,3 FKM	1	Stk
42,0402,0305	O-Ring lø21x1,5 FKM	1	Stk
42,0402,0304	O-Ring lø25x1,5 FKM	1	Stk
44,0450,1938	Rollgabel-Einsteckwerkzeug	1	Stk
42,0100,0531	SpritzerschutzØ9,2/Ø17,2x17 HD	1	Stk
42,0100,0552	Spritzerschutz ø9,2/ø17,2x17	1	Stk