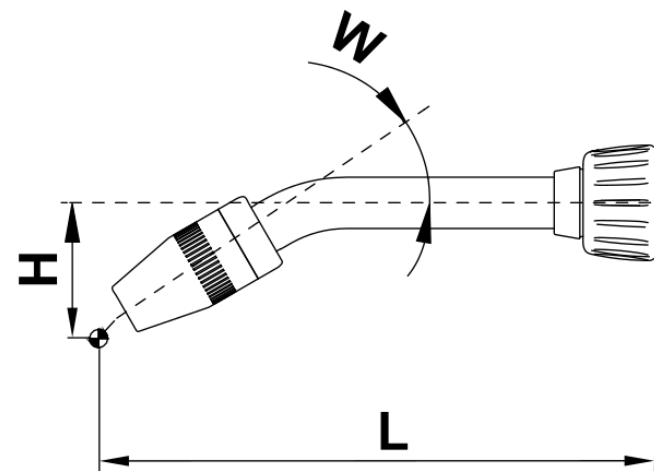
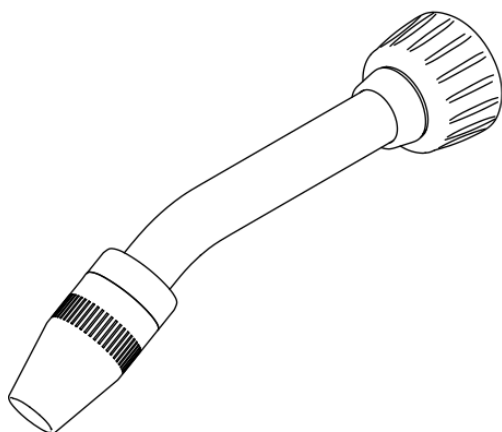


MTB 500i W ML /15°/L209/H27

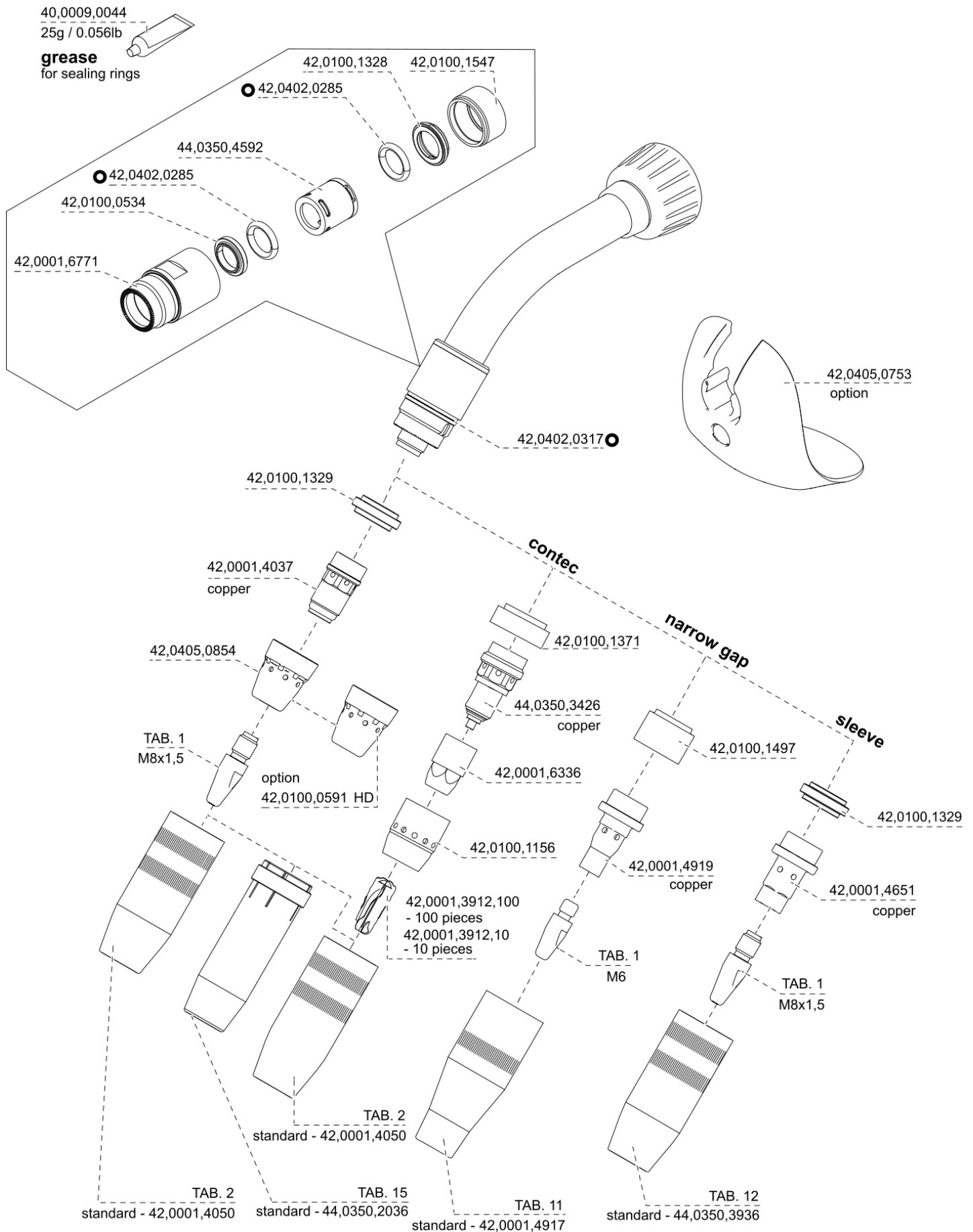
44,0350,3171

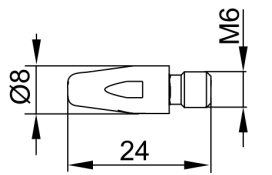
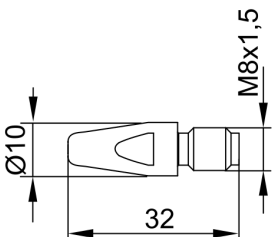
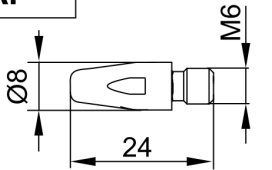
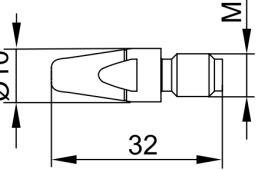
Standard

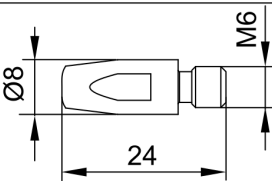
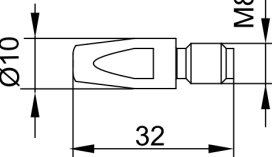


MTB 500i ML W	L		H		Standard
	mm	inch	mm	inch	
0°	213	8.385	0	0.0	44,0350,3170
15°	210	8.268	27	1.063	44,0350,3171
15°	310	12.205	27	1.063	44,0350,4193
15°	410	16.142	27	1.063	44,0350,4194
15°	610	24.016	27	1.063	44,0350,4195
30°	199	7.835	56	2.205	44,0350,3172
30°	299	11.772	56	2.205	44,0350,4196
30°	399	15.709	56	2.205	44,0350,4197
30°	599	23.583	56	2.205	44,0350,4198
45°	180	7.087	87	3.425	44,0350,3173
45°	280	11.024	87	3.425	44,0350,4199
45°	380	14.961	87	3.425	44,0350,4200
45°	580	22.835	87	3.425	44,0350,4201
60°	154	6.063	116	4.567	44,0350,4202

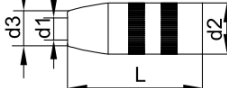
MTB 500i W ML /15°/L209/H27 (44,0350,3171)



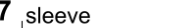
TAB. 1 CuCrZr		Ø mm	Ø inch	Part No.
		0,6	0,023	42,0001,4928
		0,7	0,027	42,0001,6524,10
		0,8	0,030	42,0001,4461,10
		0,9	0,035	42,0001,4462,10
		1,0	0,040	42,0001,4463,10
		1,1	0,043	42,0001,6527,10
		1,2	0,045	42,0001,4464,10
		1,3	0,051	42,0001,6529,10
		1,4	0,052	42,0001,4465,10
		1,5	0,059	42,0001,6522,10
		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

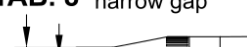
TAB. 1 E-Cu		Ø mm	Ø inch	Part No.
		0,9	0,035	42,0001,7025,10
		1,0	0,040	42,0001,7026,10
		1,2	0,045	42,0001,7027,10
		0,9	0,035	42,0001,7028,10
		1,0	0,040	42,0001,7029,10
		1,2	0,045	42,0001,7030,10

MTB 500i W ML /15°/L209/H27 (44,0350,3171)

TAB. 2																	
MTW 250i	MTG 250i	M20x2	d1		d2		d3		L		Part No.						
			mm	inch	mm	inch	mm	inch	mm	inch							
					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				
MTB W 250i R	MTB G 250i R		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						
			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					
MTW 400i/500i	MTG 320i/400i		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						
			MTB W 400i R 500i R	MTB G 320i R 400i R		15	0.59	25	0.98	18,6	0.73	80	3.15	42,0001,4047			

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	M23x2	13	0.51	ø25	0.98	16	0.63	56	2.21	42,0001,4745			
MTB G 330i R		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

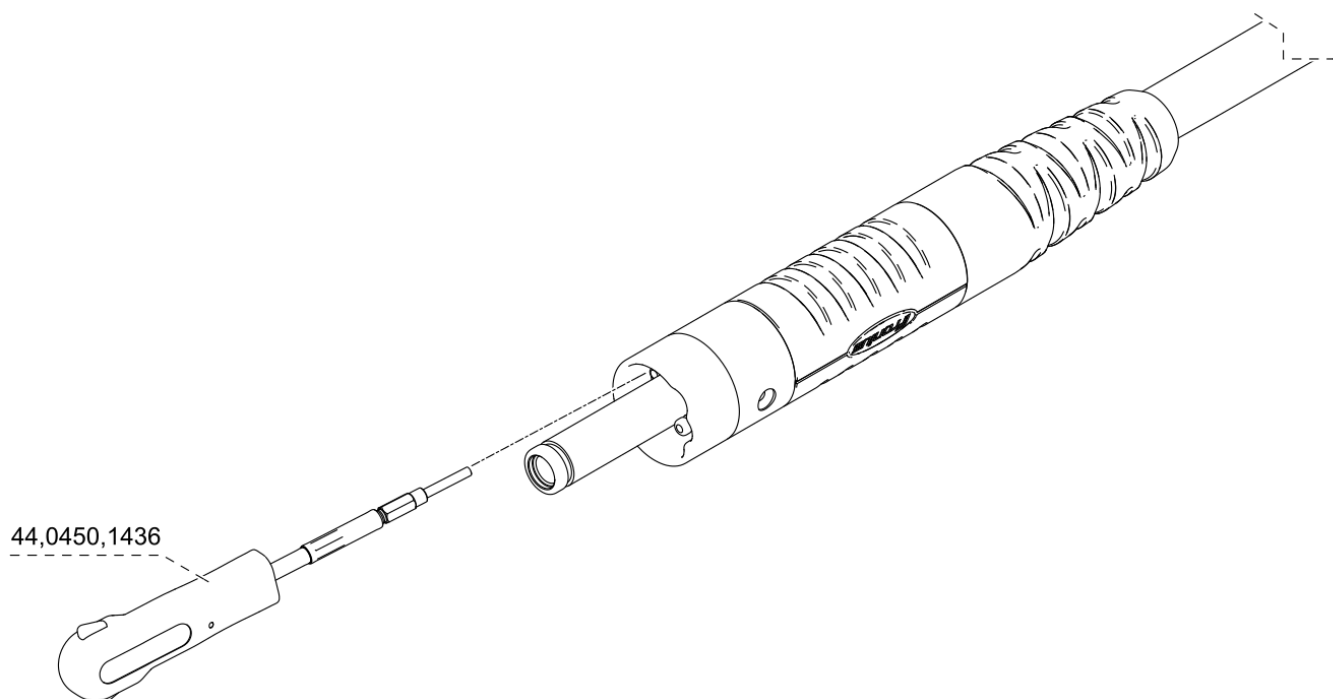
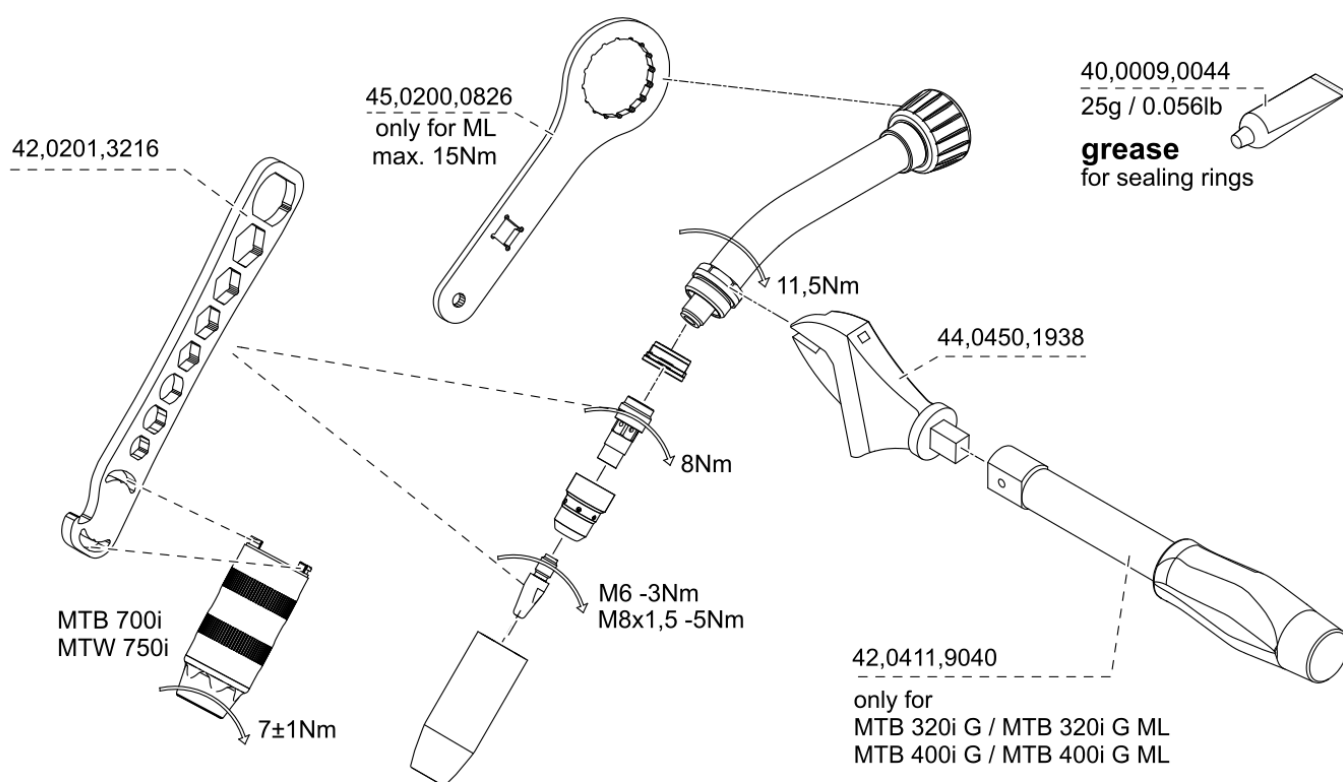
TAB. 11

The diagram shows a tapered shaft with a central section of length L. The diameter at the left end is d1, at the right end is d2, and at the top of the central section is d3. The shaft has a threaded section at the right end.

		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. 15											
		d1		d2		d3		L		Part No.	
mm	inch	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 500i W ML /15°/L209/H27 (44,0350,3171)

Artikelnr.	Bezeichnung	Menge	Einheit
44,0450,1436	Ausziehwkzg 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
44,0350,3936	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

MTB 500i W ML /15°/L209/H27 (44,0350,3171)

Artikelnr.	Bezeichnung	Menge	Einheit
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
42,0001,4788	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

MTB 500i W ML /15°/L209/H27 (44,0350,3171)

Artikelnr.	Bezeichnung	Menge	Einheit
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
42,0100,1328	Isolierr. W 500i ø20/13,1x4	1	Stk
42,0100,1329	Isolierring W ø20,8/14*7,3	1	Stk
42,0100,0534	Isolierring Ø17,9/Ø12x7mm	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 500i W ML /15°/L209/H27 (44,0350,3171)

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
44,0350,3170	MTB 500i ML /W/0°/L213	1	Stk
44,0350,4193	MTB 500i ML /W/15°/L310/H27	1	Stk
44,0350,4194	MTB 500i ML /W/15°/L410/H27	1	Stk
44,0350,4195	MTB 500i ML /W/15°/L610/H27	1	Stk
44,0350,4196	MTB 500i ML /W/30°/L299/H56	1	Stk
44,0350,4197	MTB 500i ML /W/30°/L399/H56	1	Stk
44,0350,4198	MTB 500i ML /W/30°/L599/H56	1	Stk
44,0350,4199	MTB 500i ML /W/45°/L280/H87	1	Stk
44,0350,4200	MTB 500i ML /W/45°/L380/H87	1	Stk
44,0350,4201	MTB 500i ML /W/45°/L580/H87	1	Stk
44,0350,4202	MTB 500i ML /W/60°/L154/H115	1	Stk
44,0350,3171	MTB 500i W ML /15°/L209/H27	1	Stk

MTB 500i W ML /15°/L209/H27 (44,0350,3171)

Artikelnr.	Bezeichnung	Menge	Einheit
44,0350,3172	MTB 500i W ML /30°/L199/H56	1	Stk
44,0350,3173	MTB 500i W ML /45°/L180/H87	1	Stk
42,0201,3216	Multitool TB wear parts	1	Stk
42,0402,0317	O-Ring lø20x1,3 FKM	1	Stk
42,0402,0305	O-Ring lø21x1,5 FKM	1	Stk
42,0402,0304	O-Ring lø25x1,5 FKM	1	Stk
42,0402,0285	O-Ring Ø12x3mm FKM70	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
42,0100,1156	Spritzerschutz ø14,5/ø18x21,3	1	Stk