

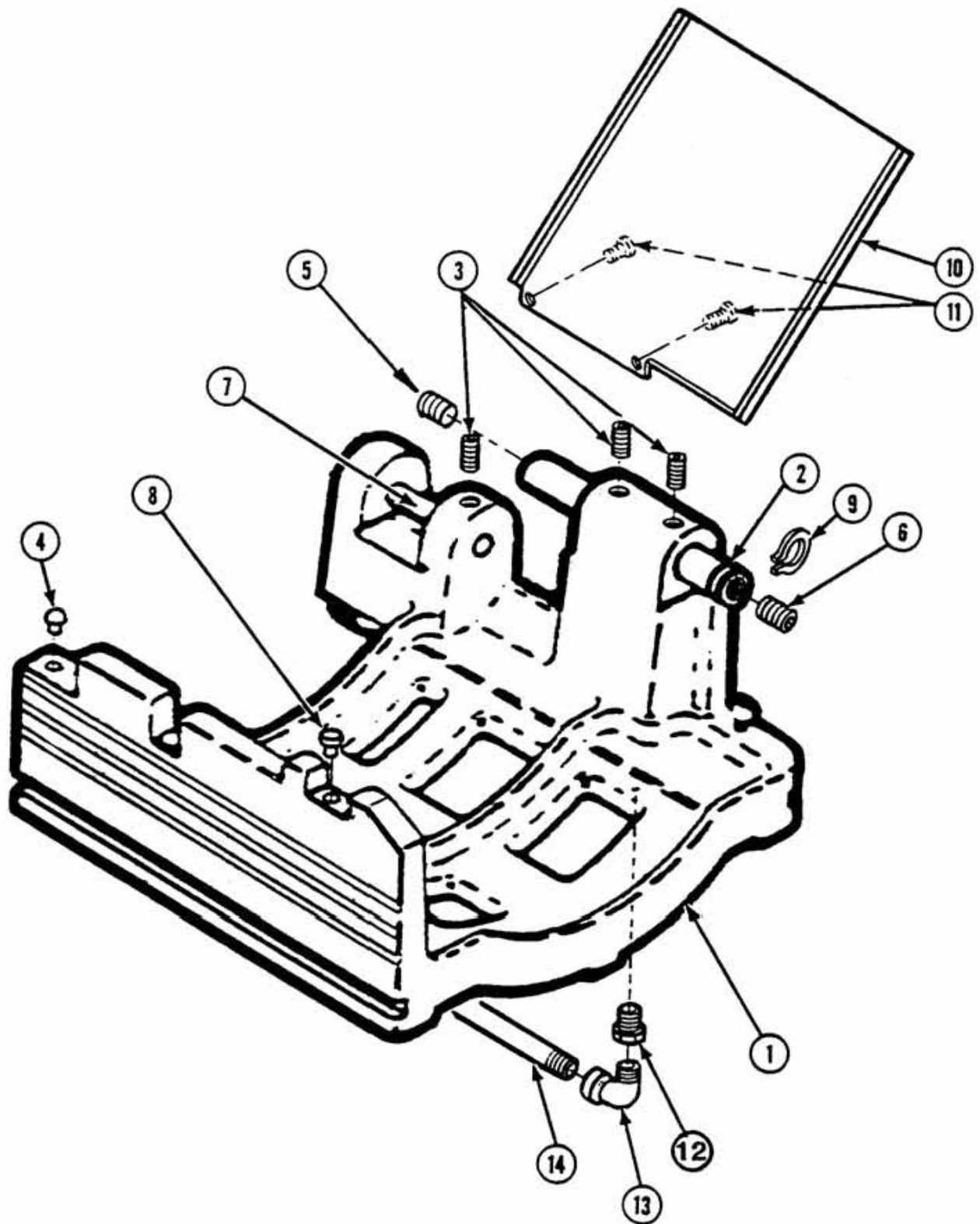
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Thumbscrew 3/8 - 16x1	84979	03404	1	o.r.
2	Adapter, small pipe	85151	12548	1	o.r.
3	Cover, spindle	85274	20317	1	o.r.
4	Cutter assembly 1/2 - 4	85258	20160	1	o.r.
5	Die head assy. 2 1/2 - 4	57117	20200	1	o.r.
6	Carriage assembly	84537	20150	1	o.r.
7	Reamer assembly 2 1/2 - 4	85259	20170	1	o.r.
8	Ring, retaining	85455	Y-5100-87	1	o.r.
10	Nut, acorn, 1/4 - 20	85360	B-354-P	1	o.r.
11	Setscrew 1/4 - 20x1	85413	H-110-D	1	o.r.
12	Lockwasher 1/4	85363	C-109-MP	1	o.r.
13	Ring, retaining	85456	YKSA-775	1	o.r.
14	Brake assembly	84593	20314	1	o.r.
15	Pin, grooved 3/16 x 5/8	85441	P-703-H	1	o.r.
16	Bearing, spindle	85270	20308	1	o.r.
17	Shield, motor	84749	01244	1	o.r.
18	Screw, SHdCap 1/2 - 13x2	85400	F-509-S	1	o.r.
19	Washer, lock 1/2	85365	C-133-M	1	o.r.
20	Spindle block, rear	85272	20311	1	o.r.
21	Pin, dowel 3/8 x 2	85438	O-509	1	o.r.
22	Screw, slf Tap. 10-24x 1/2	84585	NF-503-F	1	o.r.
24	Wick, lube oil	85084	12006	1	o.r.
25	Spindle assembly, Std.	85206	20054	1	o.r.
26	Bearing, ball 203SZZ	85324	01018-1	1	o.r.
27	Spindle block, front	85271	20310	1	o.r.
28	Tubing, Ctg. Oil 24"	85208	20061-24	1	o.r.
29	Clamp, Ctg. Oil tube	87326	04514-10	1	o.r.
30	Fitting, ctg. Oil tube	85212	20068	1	o.r.
31	Pump assembly	85211	20067	1	o.r.
32	Screw, SHDcap 1/4"-20x7/8"	85398	F-122-SL	1	o.r.
33	Screw, SHdCap 5/16-18x1	84351	F-206	1	o.r.
34	Washer, lock 5/16	84349	C-110	1	o.r.
35	Gearmotor assembly 110/115V	85203	20040	1	o.r.
35	Gearmotor assembly 230V	84543	20041	1	o.r.
36	Controller 115/230V	84375	01221	1	o.r.
37	Resistor assembly 110/115V	85329	01345-1	1	o.r.
37	Resistor assembly 230V	85330	01346-1	1	o.r.
41	Screw, flt head 5/16 - 18x1	85393	E-206	1	o.r.
42	Screw, SHDcap 1/4"-20x1/2"	85396	F-103	1	o.r.
43	Rail, base, rear	85219	20108	1	o.r.
44	Pin, spring 3/16x1	85446	U-715	1	o.r.
45	Gear, spur 12T	85225	20111	1	o.r.
47	Bushing, strn. Relief	84795	01376	1	o.r.
48	Switch&cord assembly 230V	56335	20015	1	o.r.
48	Switch&cord assembly 110/115V		20016	1	o.r.
49	Screw, SHDcap 1/4"-20x1"	85406	G-107	1	o.r.
50	Bracket, switch & resistor	85216	20105	1	o.r.
51	Washer, lock 1/4	84358	C-109-M	1	o.r.
52	Screw, SHDcap 1/4"-20x1/4"	85426	L-1100	1	o.r.
53	Plug, pipe, drain 3/8	84741	01020	1	o.r.
54	Grooved pin 1/4" x 1 3/8"	84552	P-9061-A	1	o.r.
55	Handle, operating , carriage	85237	20113	1	o.r.
56	Shaft, carriage	85222	20109	1	o.r.
57	Collar, carriage shaft	85233	20112	1	o.r.
58	Setscrew 1/4 - 20x1/4	85409	H-102-D	1	o.r.
59	Rail, base, front	85218	20107	1	o.r.
60	Base	85215	20101	1	o.r.
61	Tray, chip	85224	20110	1	o.r.
85201	Switch, limit, carriage	85201	20035	1	o.r.
85202	Filter, radio, interference	85202	20036	1	o.r.
85217	Bracket, hour meter	85217	20106	1	o.r.
85262	Meter, hour 110/115V	85262	20190	1	o.r.
85263	Meter, hour 230V	85263	20191	1	o.r.
85356	Nut, hex. 10-24	85356	B-132	1	o.r.
85360	Nut, acorn 1/4-20	85360	B-354-P	1	o.r.
85404	Screw, BhdCap, 10-24x1/2"	85404	G-051	1	o.r.
85412	Setscrew 1/4-20x3/4	85412	H-108-D	1	o.r.
85424	Screw, sltdfilhd, 10-32x1	85424	K-961	1	o.r.

Basic machine **IMPORTANT!** To assure safety and reliability, repairs, maintenance and adjustment must be preformed by ROTHENBERGER
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No: 57100 057100Z 57071 dated: 09/14
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Carriage assembly

No. 57100_057100Z_57071

dated: 09/14

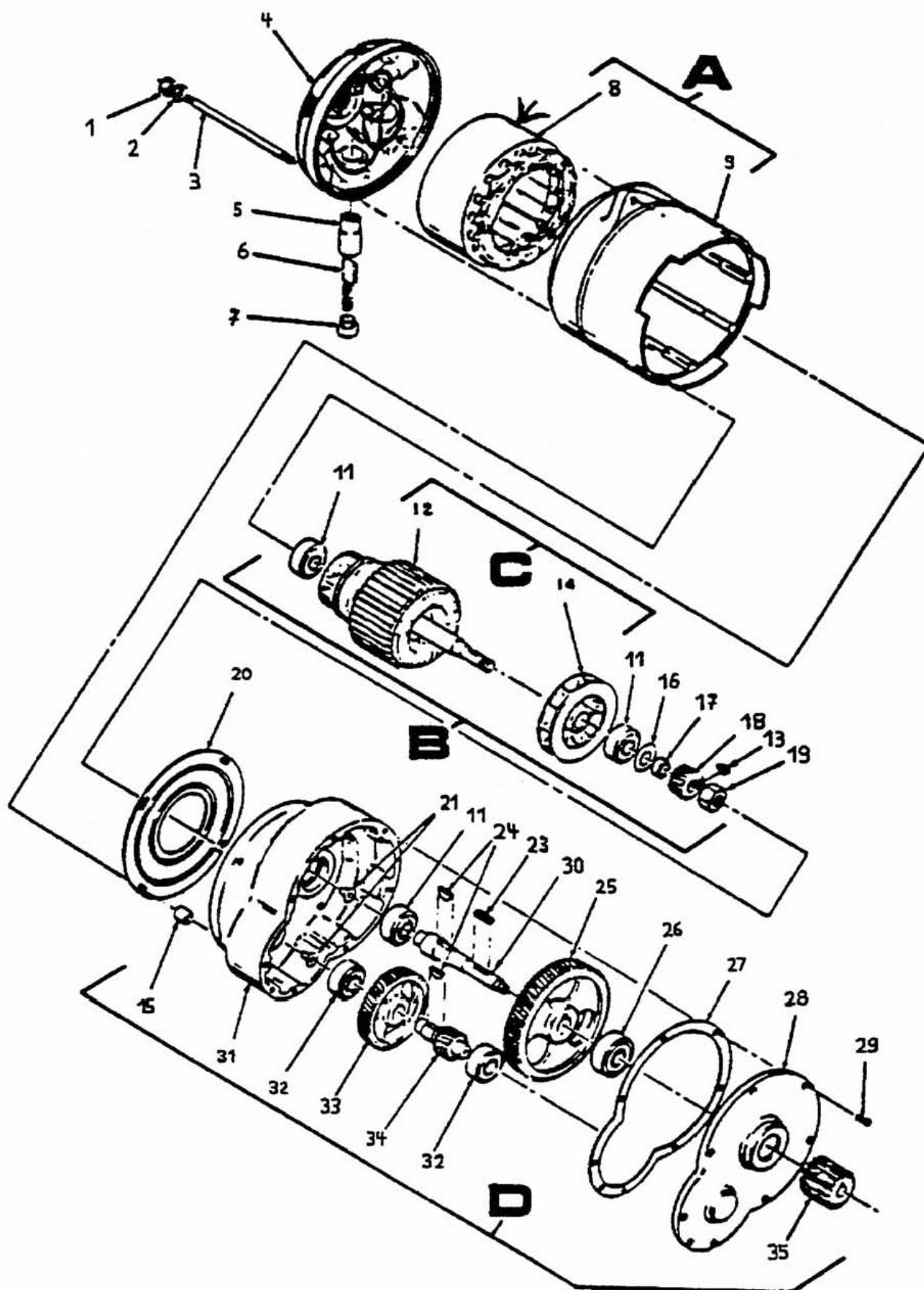
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Carriage	85253	20151	1	o.r.
2	Pin, die head & reamer holding	85254	20152	1	o.r.
3	Setscrew 5/16 - 18x1/2	85416	H-205-D	1	o.r.
4	Pin, cutter rest	85002	04655	1	o.r.
5	Setscrew 3(8-16x1/2		H-305		o.r.
6	Plug, pipe 1/8 - 27 NPT	85171	13140	1	o.r.
7	Pin, cutter pivot	85256	20157	1	o.r.
8	Pin, die head rest	84549	01572	1	o.r.
9	Ring, retaining, reamer	85455	Y-5100-87	1	o.r.
10	Shield, oil drip	85255	20156	1	o.r.
11	Screw, S-tap 10-24x1/2"	84585	NF-503-F	1	o.r.
12	Bushing, pipe reducer 3/8 to 1/4 NPT	85170	NPT12892	1	o.r.
13	Elbow, street, pipe 1/4x1/4x90 deg.	85169	12891	1	o.r.
14	Nipple, pipe, 1/4 x 20L	85257	20158	1	o.r.

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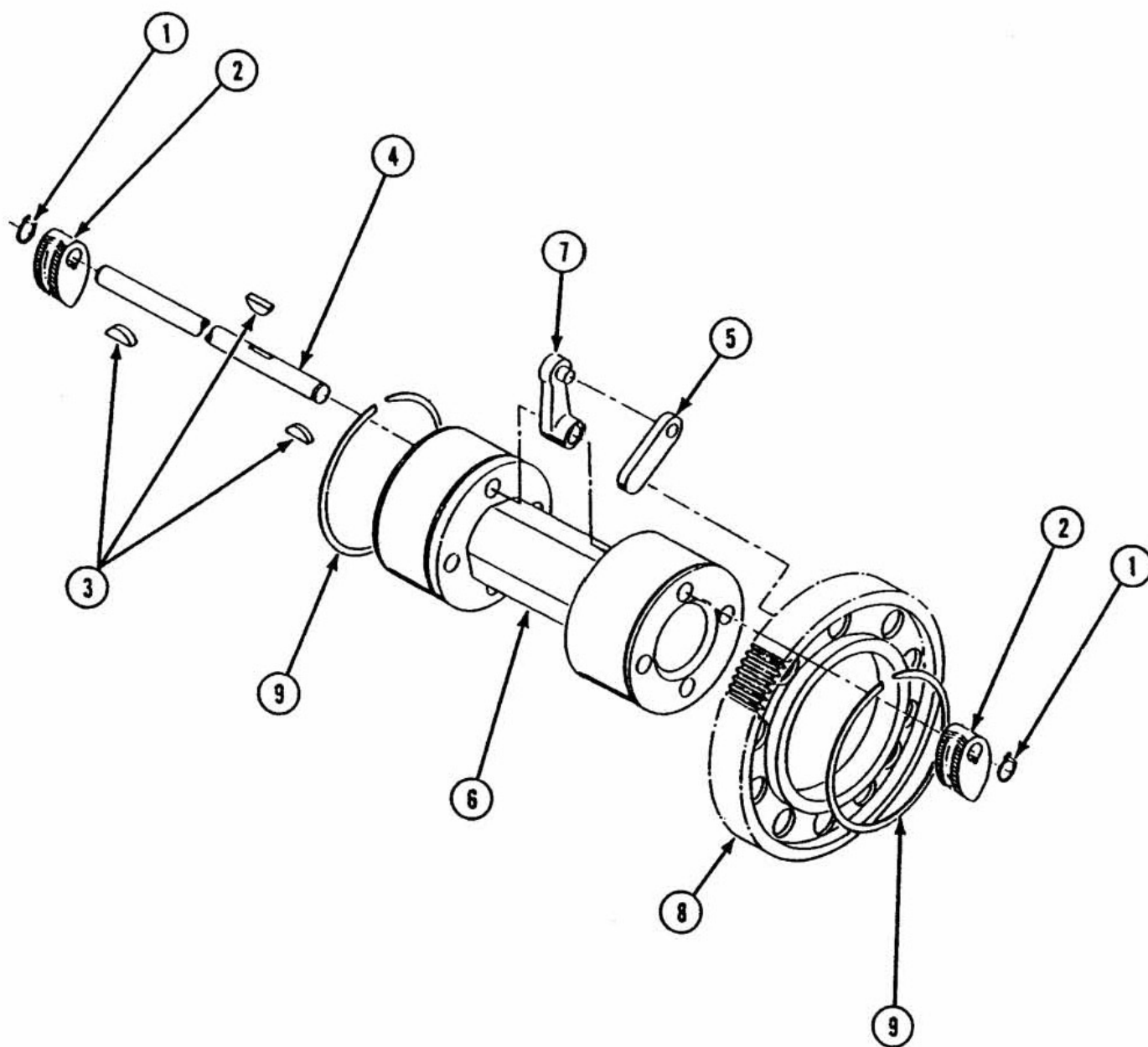
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
	Armature only 110/115V		20133	1	o.r.
	Housing&Stator assembly 110/115V		20120	1	o.r.
	Armature & fan assembly 110/115V		20131	1	o.r.
	Armature assembly complete 110/-115V		20130	1	o.r.
1	Nut, hexagon	85354	B-101	1	o.r.
2	Washer, lock, Hel.Spg.	85363	C-109-	1	o.r.
3	Tie rod, motor	84794	01361	1	o.r.
4	End bell, motor	84792	01351	1	o.r.
5	Holder, elec. Cont. Brush	84793	01352	1	o.r.
6	Brush, elec. Cont. Set brush, elec. Cont.(6 pcs.)	84406	01360-	1	o.r.
7	Stator, motor 230V	84407	20123	1	o.r.
8	Stator, motor 110/115V	85243	20121	1	o.r.
9	Housing, stator, motor	85242	20122	1	o.r.
11	ballbearing	85324	01018-	1	o.r.
12	Armature only 230V	85251	20134	1	o.r.
13	Key, woodruff	85449	W-405	1	o.r.
14	Fan assembly, motor	84404	01335	1	o.r.
15	Retainer, stator baffle, neoprene	84784	01325	1	o.r.
16	Spacer, slinger	84786	01332	1	o.r.
17	Spacer, sleeve	84787	01333	1	o.r.
18	Gear, helical	84789	01336	1	o.r.
19	Nut, hexagon	84788	01334	1	o.r.
20	Baffle, stator, motor	84783	01323	1	o.r.
21	Plug, hole, plastic	85335	01383-	1	o.r.
23	Key, square	85279	20363	1	o.r.
24	Key, woodruff	84520	W-808	1	o.r.
25	Gear, helical	85205	20049	1	o.r.
26	Ballbearing	85336	01392-	1	o.r.
27	Gasket	84409	01381-	1	o.r.
28	Cover, gearcase housing	84797	01382	1	o.r.
29	Screw, machine, Sl.Fil.Hd	85422	K-1106	1	o.r.
30	Shaft, output, gearcase	85275	20320	1	o.r.
31	Housing, gearcase	84796	01381	1	o.r.
32	Ballbearing	84790	01337	1	o.r.
33	Gear, helical	84799	01390	1	o.r.
34	Gearshaft, helical	85204	20048	1	o.r.
35	Gear, spur, gearmotor outoutshaft	85265	20301	1	o.r.
84381	Cap, elec. Cont. brush, mtr.	84381	01355	1	o.r.
A	Housing&Stator assembly 230V	85239	20119	1	o.r.
B	Armature assembly complete 230V	85244	20129	1	o.r.
C	Armature & fan assembly 230V	85248	20132	1	o.r.
D	Gearcase assembly	85252	20140	1	o.r.

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Spindle assembly

No. 57100_057100Z_57071

dated: 09/14

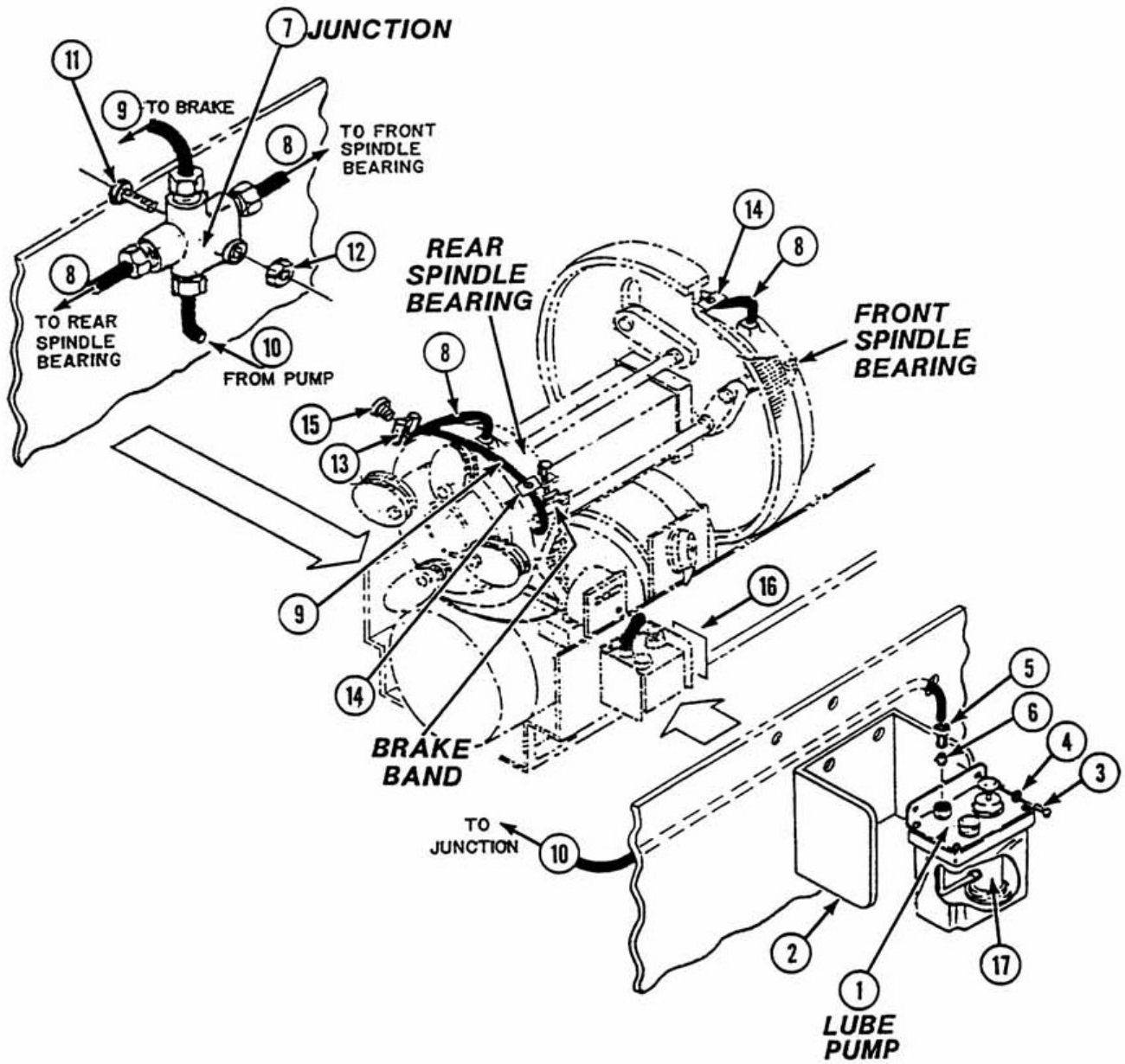
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Ring, retaining, ext.	85454	Y-5100-75	1	o.r.
2	Jaw, chuck, reversible	84591	20305	1	o.r.
3	Key, woodruff 1/4x1D	84520	W-808	1	o.r.
4	Shaft, jaw	85268	20306	1	o.r.
5	Link, jaw lever	85264	20205	1	o.r.
6	Spindle	85269	20307	1	o.r.
7	Lever, jaw, spindle	85267	20303	1	o.r.
8	Gear, spur, spindle 169T	85266	20302	1	o.r.
9	Ring, retaining, ext.	85456	YKSA-775	1	o.r.

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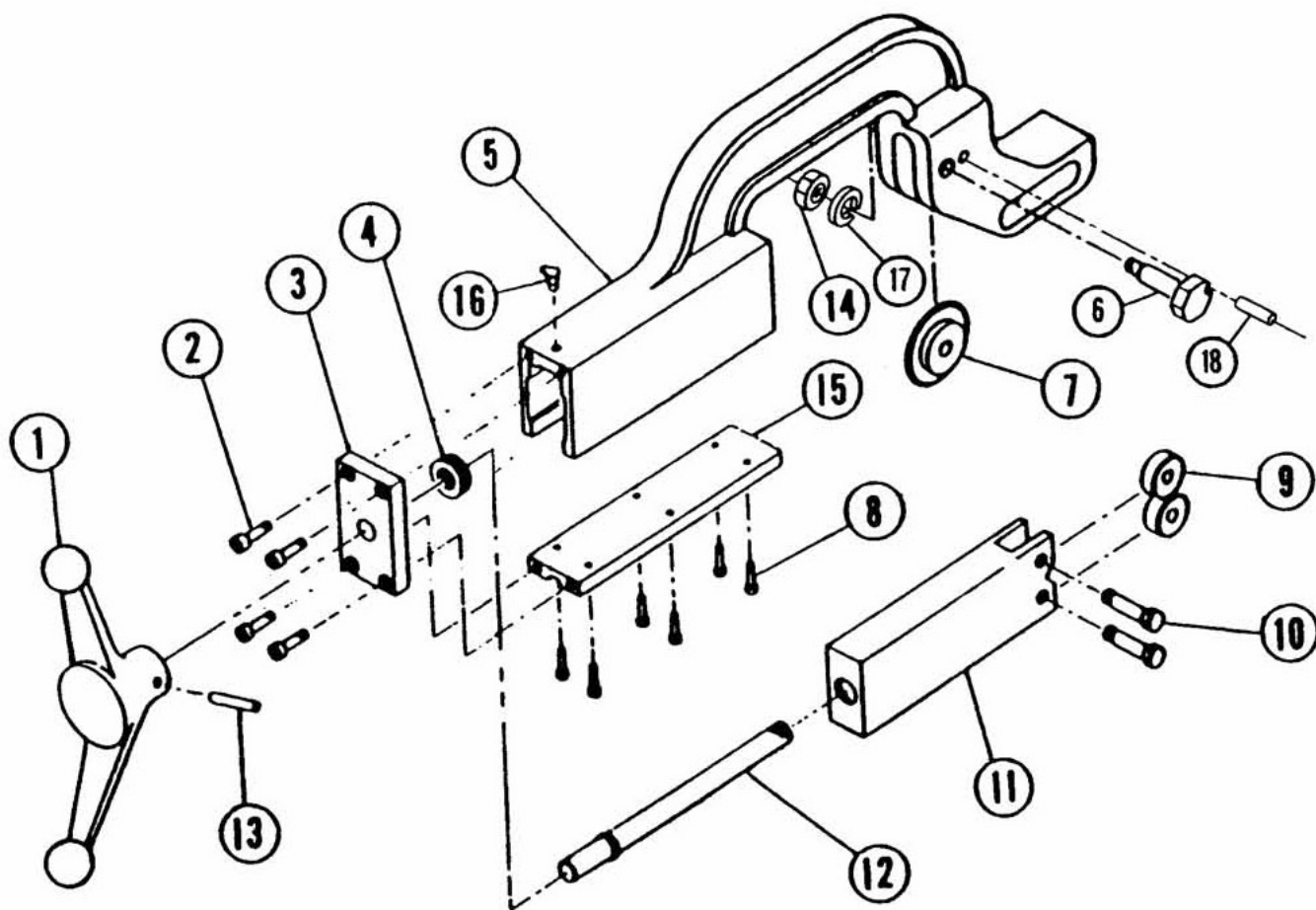
Item no.	Description	Article no.	Old article no.	Quantity
1	Lubricator, manual (w/filter element)	8.5179	13735	1
2	Guard, manual lubricator	8.5200	17526	1
3	Screw, cap, soc. But. Hd ¼"-20x5/8"L	8.4532	G-104-S	1
4	Washer, lock, int. tooth ¼"	8.5368	CB-109-A	1
5	Sleeve, compression 5/32" tubing	8.5182	13736	1
6	Bushing, compression 5/32" tubing	8.5183	13737	1
7	Junction, 4-way, 5/32"	8.5184	13738	1
8	Tubing, steel, lube oil 5/32"x21"L	8.5331	13739-21	1
9	Tubing, steel, lube oil 5/32"x28"L	8.5332	13739-28	1
10	Tubing, steel, lube oil 5/32"x33"L	8.5333	13739-33	1
11	Screw, cap, soc. But. Hd ¼"-20x1 1/4"	8.5407	L G-108	1
12	Nut, hexagon ¼"-20	8.5354	B-101	1
13	Clamp, jiffy, double loop 1/8"	8.4964	01560	1
14	Clamp, jiffy, single loop 1/8"	8.4963	01559	1
15	Screw, S-tap, SI Pn Hd TPF 10-24x1/2"	8.4585	LNF-503-F	1
16	Plate, instruction, lubricator	8.5186	13754	1
17	Filter element (replacement)	8.5185	13753	1

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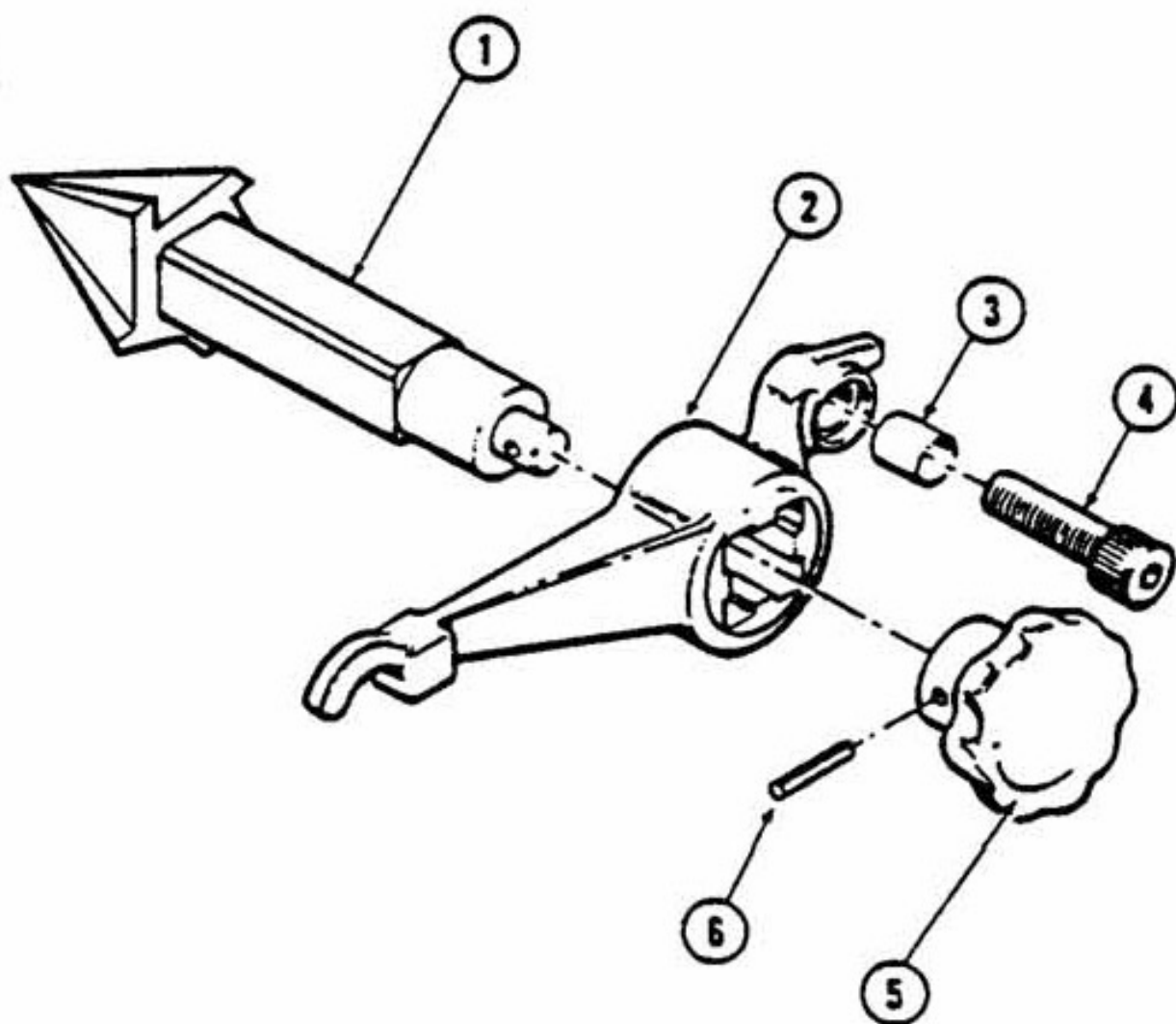
Item no.	Description	Article no.	Old article no.	Quantity
1	Handle, operating	8.5006	04711	1
2	Screw, cap, soc. Hd 1/4"x20x1"L	8.0174	F-107	1
3	Plate, front	8.4998	04652	1
4	Bearing, thrust	8.5003	04656	1
5	Body, cutter, wheel	8.4996	20155	1
6	Bolt	8.5199	16325	1
7	Cutting wheel	5.7110	04121	1
8	Screw, cap, soc. Hd 10-32x3/4"L	8.5395	F-063	1
9	Roller	8.4992	04117	1
10	Screw, roller&cutting wheel 3/8-24x1 1/4"	8.4386	01124	1
11	Roller block	8.4997	04651	1
12	Screw, feed	8.4991	04103	1
13	Pin, grooved, TP-A 1/4"x 1 3/8"L	8.4552	P-9061-A	1
14	Nut, hexagon 1/2"-20	8.5358	B-155-P	1
15	Plate, bottom	8.4999	04653	1
16	Cup, oil, lubricating	8.5325	01023-22	1
17	Washer, lock, hel. Spg 1/2" (PLTD)	8.5366	C-113-MP	1
18	Pin, grooved, TP-A 3/16"x3/4"L	8.5442	P-704-A	1

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Cone reamer assembly 1/8" N2 57100_057100Z_57071

dated: 09/14

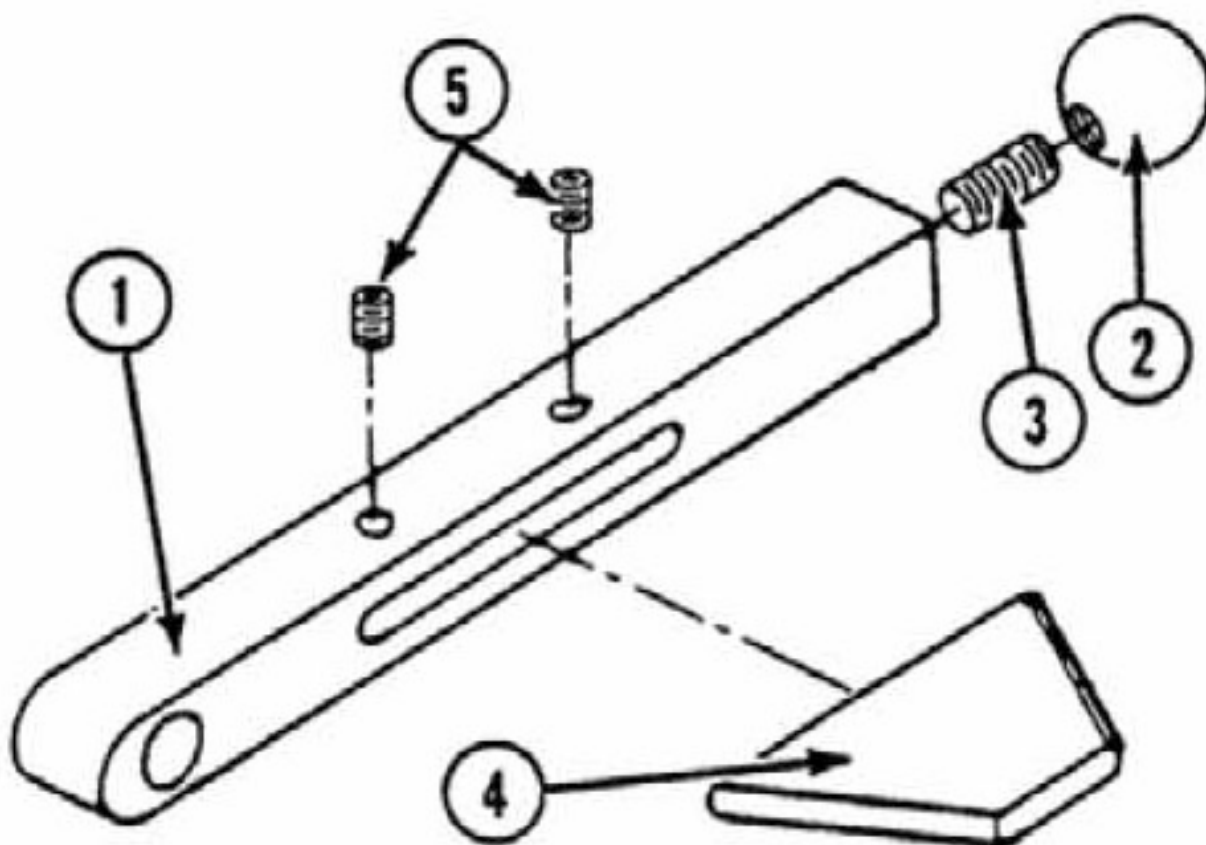
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Cone reamer	57011	13212	1	o.r.
2	Holder, cone reamer	85058	10065	1	o.r.
3	Spacer, attaching screw	84557	02139-1	1	o.r.
4	Screw, reamer attaching 5/8"-11x1 1/2"	85402	F-607-S	1	o.r.
5	Knob, cone reamer	84559	01652	1	o.r.
6	Pin, spring, 3/16"x 1 1/4"L	85447	U-717	1	o.r.

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Reamer assembly 2 1/2" - 4" No. 57100_057100Z_57071

dated: 09/14

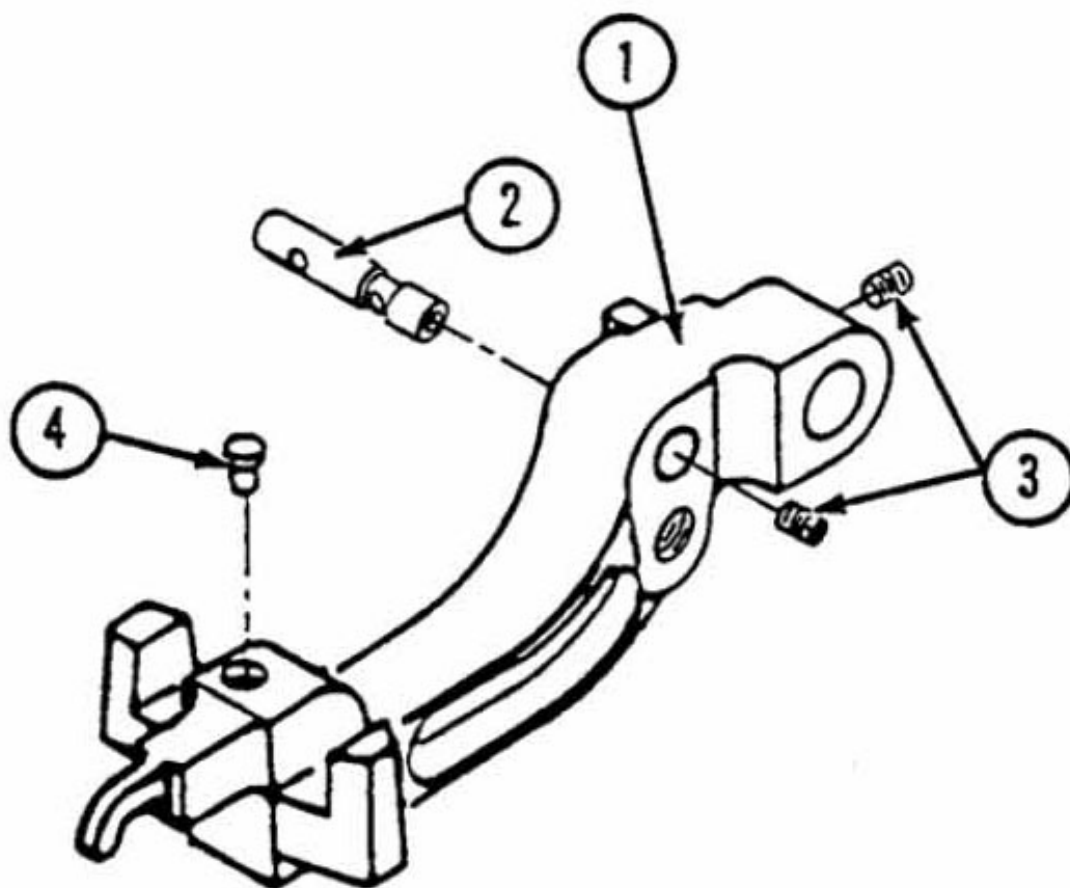
Item no.	Description	Article no.	Old article no.	Quantity
1	Holder, reamer blade	85008	20153	1
2	Knob, phenolic, R-10	85349	04943-1	1
3	Setscrew, hxsc. Cp.Pt. 1/2"-13x 1 1/4"L	85419	H-508-D	1
4	Reamer, flat 2 1/2" - 4"	87111	12237	1
5	Setscrew, hxsc. Cp.Pt. 3/8"-16x1/2"L	85417	H-305-D	1

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Small die-head adapter

No. 57100_057100Z_57071

dated: 09/14

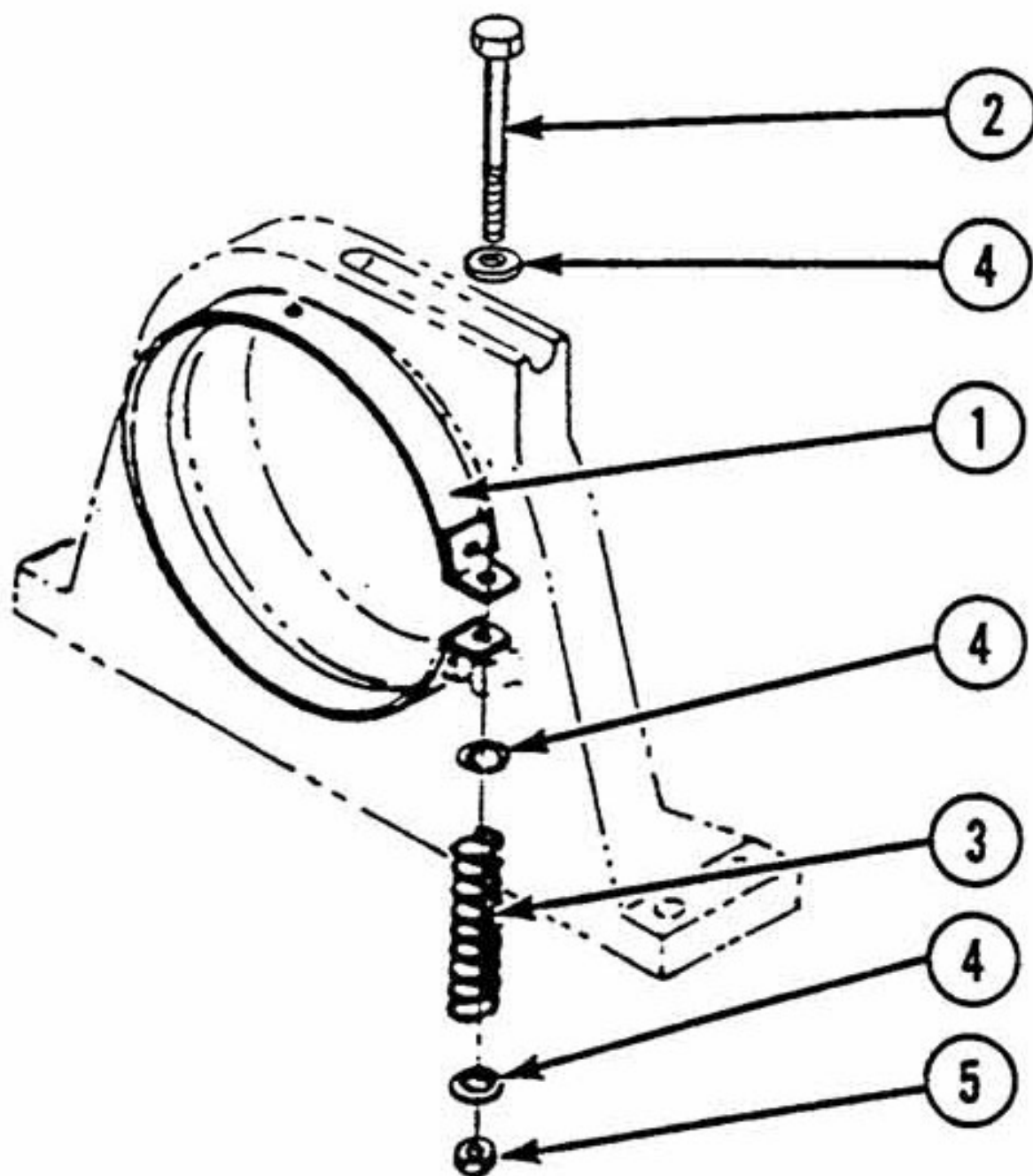
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Adapter, small die head		20154		o.r.
2	Pin, adapter, small die head	85168	12886	1	o.r.
3	Plug, pipe, hex.soc. 1/8"-27NPT	85171	13140	1	o.r.
4	Pin, die head rest	84549	01572	1	o.r.

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Brake assembly

No. 57100_057100Z_57071

dated: 09/14

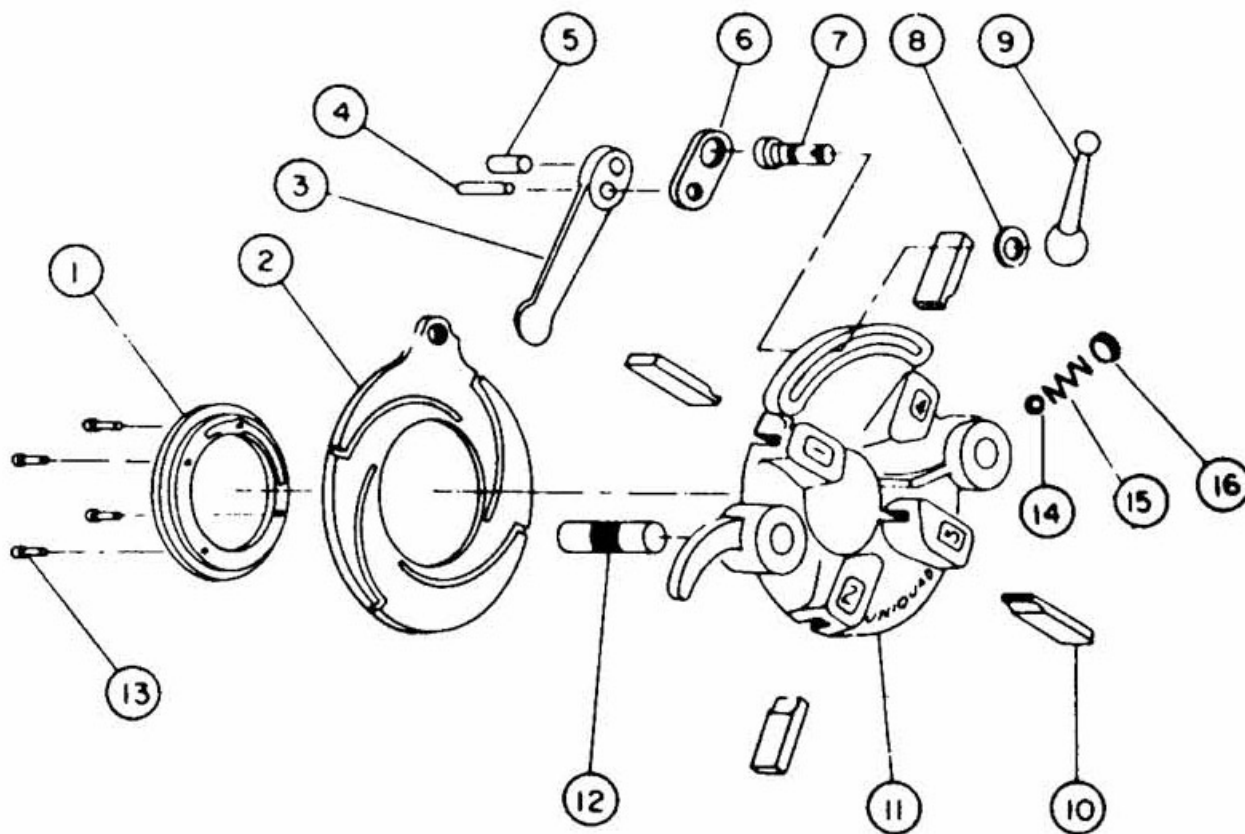
Item no.	Description	Article no.	Old article no.	Quantity
1	Brake shoe & lining assembly	85273	20313	1
2	Bolt, brake adjusting	85348	04261-1	1
3	Spring compression	84530	01254	1
4	Washer, flt. 3/8"	85390	DA-104-W	1
5	Nut, hexagon 3/8"-16	85359	B-303	1

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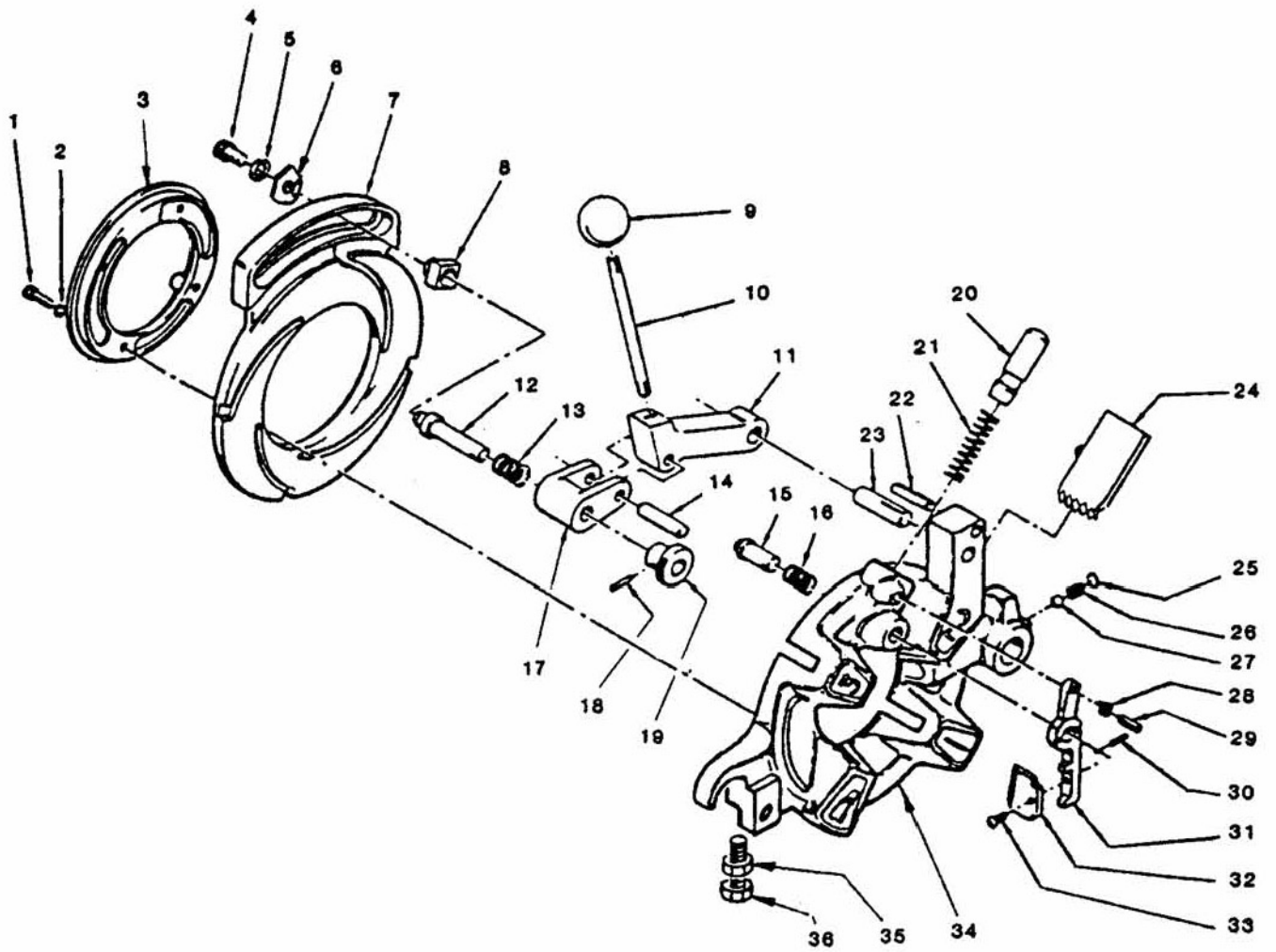
Item no.	Description	Article no.	Old article no.	Quantity
1	retainer plate	8.5462	1433	1
2	Uniquad scroll plate	8.4422	1432	1
3	operating lever	8.4948	1437	1
4	stop lever pin	8.5437	0-407	1
5	pivot dowel pin	8.5439	O-702	1
6	link	8.4423	2183	1
7	pivot screw	8.4424	2182	1
8	flat washer	8.5391	D-204	1
9	scroll plate locking lever	8.4425	1436	1
10	Uniquad dies sets, specify size and type			
11	die head housing	8.5463	1431	1
12	die head pin	8.5464	1431-1	1
13	die head screw	8.4426	F-053	1
14	ball	8.4291	B-1044-3	1
15	spring	8.4290	12220	1
16	expansion plug	8.4289	12135	1

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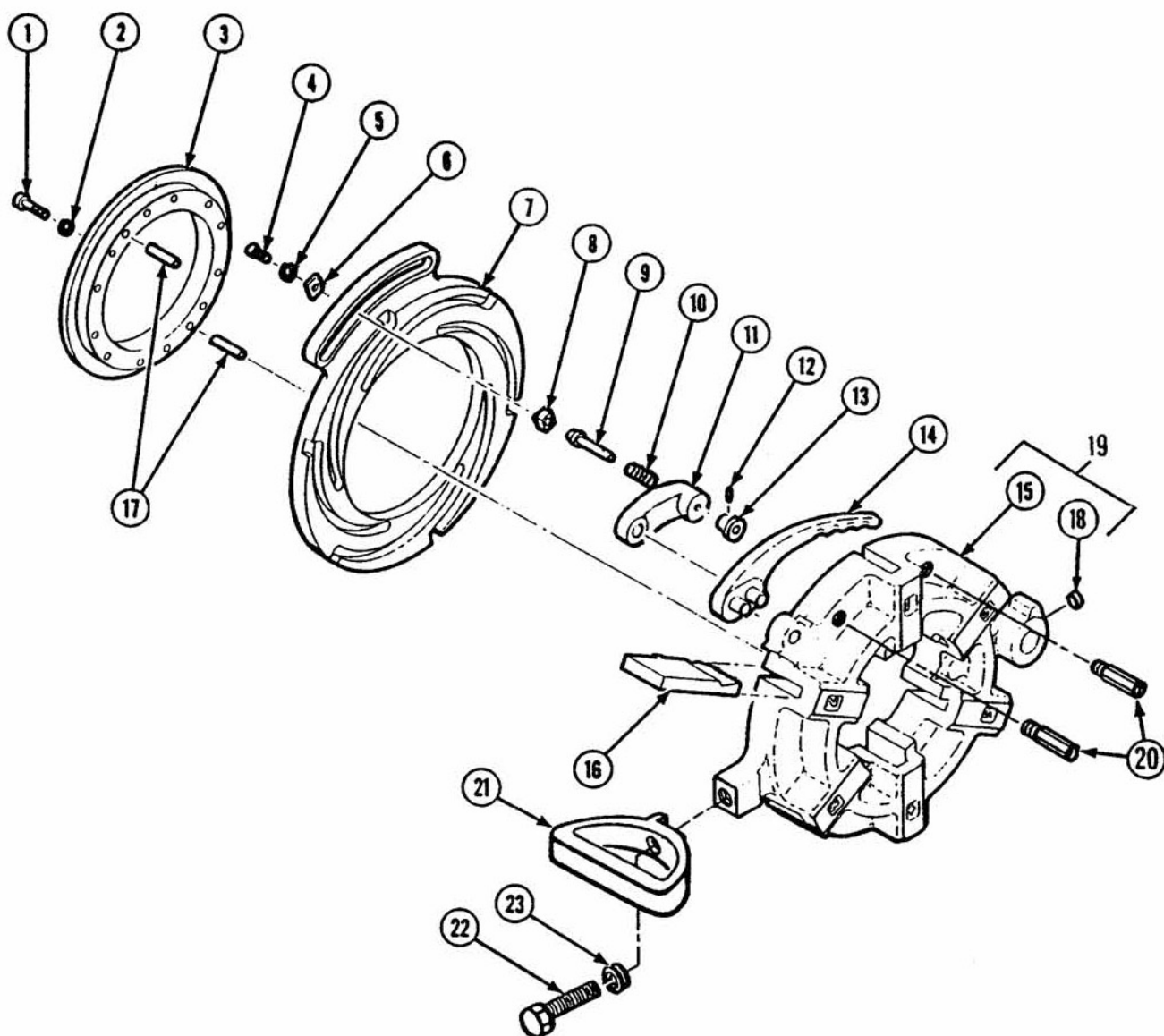
Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	screw, retainer plt.att.	85492	M0508019F	1	o.r.
2	lockwasher	85495	M05HC	1	o.r.
3	retainer, scroll plate	84436	13487	1	o.r.
4	screw, size selection att.	85496	M0610013F	1	o.r.
5	lockwasher	85497	M06MC	1	o.r.
6	washer, size indicated	85486	12697	1	o.r.
7	scroll plate BSP	85487	12695	1	o.r.
8	selector, size	85488	12772	1	o.r.
9	knob, operating lever	84444	12665	1	o.r.
10	rod, operating lever	84445	12666	1	o.r.
11	lever, operating	85478	12660	1	o.r.
12	pin, selector	84442	12667	1	o.r.
13	spring, compression, selector pin	85468	12669	1	o.r.
14	pin, dowel, lever link	85461	O-405	1	o.r.
15	pin, plunger release	84448	12664	1	o.r.
16	spring, compression, trigger	84449	12662	1	o.r.
17	link, operating lever	84313	12670	1	o.r.
18	pin, spring, knob	84312	U-407	1	o.r.
19	knob, selection pin	84311	12668	1	o.r.
20	plunger, die head opening	84453	12674	1	o.r.
21	spring, compression, plunger	84452	12673	1	o.r.
22	pin, spring, lever stop	84451	U-915-S	1	o.r.
23	pin, dowel, lever pivot	84450	12566	1	o.r.
24	dies, not included, see list				o.r.
25	plug, expansion, die head	84289	12135	1	o.r.
26	spring, compression, die head	84290	12220	1	o.r.
27	ball, die head	84291	13385	1	o.r.
28	nut, hex, trigger adjusting	85494	M0508027B	1	o.r.
29	screw, trigger adjusting	85493	M0508020F	1	o.r.
30	pin, shear, trigger	84435	13209	1	o.r.
31	trigger, scroll plate release	85477	12569	1	o.r.
32	gauge, thread length BSPT	85475	12553	1	o.r.
33	screw, gauge att.	85491	M0508012G	1	o.r.
34	housing	85476	12561	1	o.r.
35	nut, hex, die head centering	85499	M1015050B	1	o.r.
36	bolt, hx hd, die head centering	85498	M1015044A	1	o.r.
85160	gauge, thread length NPT	85160	12693	1	o.r.
85341	scroll plate NPT	85341		1	o.r.

IMPORTANT! To assure safety and reliability, repairs, maintenance and adjustment must be performed by ROTHENBERGER Kelkheim or authorized Service-Centers. Always use Original-Service-Parts. Order your accessories and spare parts from your specialist retailer or using our Service After Sales hotline

Tel. +49 6195 - 800 **8200**

Fax: +49 6195 - 800 **7491**

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Item no.	Description	Article no.	Old article no.	Quantity	Price (€)
1	Screw, cap soc. Hd	80174	F-107	1	o.r.
2	Washer, lock, Hel. Spg.	84515	C-109-HC	1	o.r.
3	Retainer , scroll plate	85457	20203	1	o.r.
4	Screw, cap, soc. Hd	84438	F-1003	1	o.r.
5	Washer, lock, Hel.Spg.	84358	C-109-M	1	o.r.
6	Washer, selector ret.	84440	12697	1	o.r.
7	Scroll plate	85458	20202	1	o.r.
8	Selector size	84592	12694	1	o.r.
9	Pin, selector	84442	12667	1	o.r.
10	Spring, compression	84443	12669	1	o.r.
11	Link, operating lever	84538	20304	1	o.r.
12	Pin, spring	84312	U-407	1	o.r.
13	Knob, selector pin	84311	12668	1	o.r.
14	Lever, operating	84546	20204	1	o.r.
15	Housing, die head	85460	20201	1	o.r.
16	Set of thread dies (specify size&type)				o.r.
17	Pin, dowel	85436	O-402	1	o.r.
18	Plug, expansion	85123	12235	1	o.r.
19	Housing assembly, die head		20210	1	o.r.
20	Dispenser, cutting oil	85122	12216	1	o.r.
21	Handle, die head	85009	06950	1	o.r.
22	Screw, Cap, Hex.Hd.	85353	A-504-P	1	o.r.
23	Washer, lock, Hel.Spg.	85366	C-113-MP	1	o.r.
85459	Scroll plate	85459		1	o.r.

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