

Pos.	Pcs.	Article	Order number	Price
1	1	hydraulic housing	321.011.000.001	on inquires
		<b>from tool no. 863 :</b>		
		hydraulic housing	321.101.000.001	on inquires
2	1	rear assembly with safty device	321.011.000.002	on inquires
3	1	trigger compl.	321.101.000.003	on inquires
4	1	release valve	321.101.000.004	on inquires
5	1	3/2-port valve with throttle	321.101.000.005	on inquires
		<b>from tool no. 304 :</b>		
		3/2-port valve with interval suction	321.101.300.001	on inquires
6	3	hose connecting nozzle	321.801.000.027	on inquires
7	1	valve housing	321.101.000.007	on inquires
8	1	bottom of pneumatic cylinder	321.101.000.008	on inquires
9	1	pneumatic piston compl.	321.011.000.012	on inquires
		<b>from tool no. 863 :</b>		
		pneumatic piston	321.101.000.090	on inquires
10	1	hose covering	321.011.000.009	on inquires
11	1	hydraulic piston compl.	321.011.000.011	on inquires
12	1	vacuum nozzle	321.101.000.111	on inquires
13	1	cylinder tube	321.011.000.013	on inquires
14	1	threaded lid	321.011.000.014	on inquires
		<b>from tool no. 1101 :</b>		
		threaded lid	321.101.000.014	on inquires
15	1	guide ring	321.101.000.015	on inquires
16	1	front sleeve, short	321.101.000.215	on inquires
17	1	insert hose nozzle	321.101.000.019	on inquires
18	1	pressure spring washer 8 x 19.3 x 1	321.101.000.020	on inquires
19	1	hanger	321.080.000.011	on inquires
20	1	extension for the 3/2-port valve	321.121.000.021	on inquires
21	3	countersunk bolt DIN 7991 - M6 x 20	321.101.000.022	on inquires
22	1	cross slotted oval head screw DIN 7985 - M4 x 6	321.101.000.023	on inquires
		<b>from tool no. 863 :</b>		
		cheese head bolt M 4 x 6 compl. with o-ring	321.101.000.027	on inquires
23	3	cross slotted oval head screw DIN 7985 - M4 x 10	321.101.000.024	on inquires
24	3	cross slotted oval head screw DIN 7985 - M4 x 25	321.101.000.025	on inquires
26	1	pin DIN 7 - 3,0 x 20 m6	321.080.000.034	on inquires
27	6	tooth lock washer DIN 6797 - 4.3 A	321.101.000.028	on inquires
28	1	lock washer IV - 28	321.101.000.030	on inquires
29	1	pressure spring 0,8 x 6,3 x 33 ig=12,5	321.101.000.031	on inquires
30	1	pressure spring 1.8 x 12.3 x 73 left twisted	321.101.000.041	on inquires
31	1	pressure spring 2.8 x 19 x 70	321.101.000.054	on inquires
32	1	guide ring	321.101.000.034	on inquires
33	1	hydraulic sealing TU 15	321.011.000.037	on inquires
		<b>from tool no. 863 :</b>		
		hydraulic sealing TU 12	321.101.000.035	on inquires
34	1	hydraulic sealing TU 18	321.101.000.036	on inquires
35	1	hydraulic sealing TU 30	321.100.000.017	on inquires
36	1	o-ring 70.0 x 4.0 70° Shore	321.101.000.038	on inquires
37	1	o-ring 69.0 x 3.0 70° Shore	321.101.000.039	on inquires
37a	1	o-ring 28 x 3.5 80 Shore	321.011.000.010	on inquires
38	1	o-ring 18.0 x 1.5 70° Shore	321.101.000.040	on inquires
39	1	o-ring 18 x 1 70° Shore	321.010.000.010	on inquires

Order-no.: 320.011.000.000/5/5  
Price: on inquires

**BZ 11A**

40	1	O-ring 15.0 x 2.0	90° Shore	321.101.000.042	on inquires
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41	1	o-ring 15 x 1.5 70° Shore <b>from tool no. 863 :</b>	321.011.000.043	on inquires
		o-ring 12 x 1.5 70° Shore	321.101.000.043	on inquires
42	1	o-ring 7.0 x 1.5 70° Shore	321.101.000.044	on inquires
43	1	o-ring 6.0 x 1.0 70° Shore	321.101.000.045	on inquires
44	1	o-ring 4 x 1 80° Shore <b>from tool no. 863 :</b>	321.101.000.046	on inquires
		o-ring 3.0 x 1.35 70° Shore	321.101.000.047	on inquires
45	1	cup leather H 7-6	321.100.000.026	on inquires
46	1	angle-swivel joint G 1/8"	321.121.000.053	on inquires
47	1	plug G 1/8", long	321.101.000.063	on inquires
48	1	screw plug DIN 908 G 1/8"	321.101.000.049	on inquires
49	1	sealing 1/8"	321.101.000.050	on inquires
50	1	hose PU3, black 265mm	321.101.000.053	on inquires
51	1	hose PU3, blue 265mm	321.101.000.052	on inquires
52	1	hose PU3, blue 265mm	321.101.000.052	on inquires
53	1	pressure spring	311.045.000.013	on inquires
54	1	clamping sleeve	311.045.000.010	on inquires
55	1	set of clamping jaws ( 3 parts )	321.070.000.241	on inquires
56	1	guide sleeve	321.055.000.020	on inquires
57	1	nose piece for rivet-ø 4,0mm ( 5/32" )	321.085.000.124	on inquires
58	1	nose piece for rivet-ø 4,8 + 5,0mm ( 3/16" )	321.085.000.125	on inquires
59	1	nose piece for rivet-ø 3,0 + 3,2mm ( 1/8" )	321.085.000.123	on inquires
60	1	nose piece for rivet-ø 2,4mm ( 3/32" )	321.070.000.240	on inquires
61	1	mandrel container	321.011.000.053	on inquires
62	1	front sleeve, long	321.101.000.016	on inquires
63	1	piston extension	321.101.000.017	on inquires
64	1	suction joint	321.101.000.018	on inquires
0	1	Plastic bottle for filling up hydraulic oil 100ml	321.101.000.064	on inquires
0	1	Syringe to fill up hydraulic oil	321.101.000.066	on inquires
0	1	Adapter piece for filling up hydraulic oil	321.101.000.067	on inquires
0	1	Oil refilling unit completely	321.101.006.467	on inquires