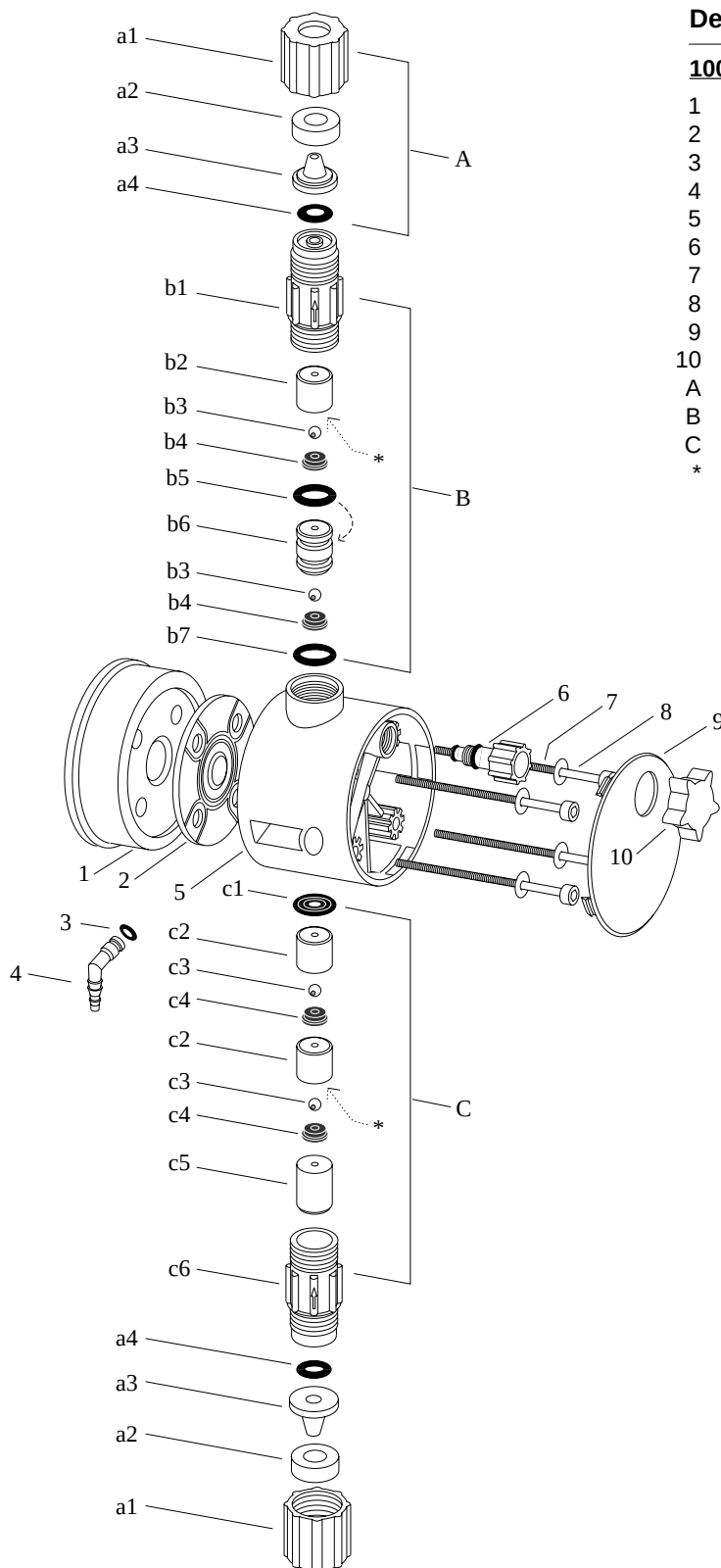


EXPLODED VIEW



Description	Qty.	Part No.
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1002-1/1003-1 PP3 liquid end complete	1	740424.7
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1	backplate g1002 (blue)	1	141128.9
2	DEVELOPAN diaphragm	1	811456.3
3	O-ring 3.68 x 1.78 Viton	1	791109.2
4	tube nozzle bypass PP	1	800613.2
5	dosing head body only 1002-1 PP	1	791869.1
6	bleed valve complete Viton	1	791365.0
7	screw M5 x 60	4	468077.3
8	washer	4	462228.8
9	cover plate with print PP	1	800674.4
10	bleed valve knob PP	1	800832.8
A	connector set 1/2" PP3	1	817166.2
B	discharge valve g/b 1/4" PP3	1	740351.2
C	suction valve g/b 1/4" PP3	1	792646.2
* indicates location of spring if needed			

A connector set 1/2" PP3	1	817166.2
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a1	union nut M20 x 1.5 PP	2	800608.2
a2	clamp ring 1/2" PP	2	800619.9
a3	tube nozzle 3/8" PP	2	800627.2
a4	O-ring 9 x 2.5 Viton	2	791421.1

B discharge valve g/b 1/4" PP3	1	740351.2
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b1	dis. valve body g/b 1/4" PP	1	791876.6
b2	valve insert 4.7-1 PP	1	791872.5
b3	valve ball 4.7mm Ceramic	2	404201.6
b4	ball seat 3 x 9.5 Viton	2	792759.3
b5	O-ring 9 x 2.5 Viton	1	791421.1
b6	valve insert (dis.) 4.7-1 PP	1	791875.8
b7	O-ring 14 x 2 Viton	1	791628.1

C suction valve g/b 1/4" PP1	1	792646.2
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c1	sealing gasket 18 x 2.5 Viton	1	791051.6
c2	valve insert 4.7-1 PP	2	791872.5
c3	valve ball 4.7mm Ceramic	2	404201.6
c4	ball seat 3 x 9.5 Viton	2	792759.3
c5	distance sleeve (suction) PP	1	791873.3
c6	suction valve body g/b PP	1	800671.0

Spare Parts Set 1002-1/1003-1 PP3	1	740387.6
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A	connector set 1/2" PP3	1	817166.2
B	discharge valve g/b 1/4" PP3	1	740351.2
C	suction valve g/b 1/4" PP3	1	792646.2
2	DEVELOPAN diaphragm	1	811456.3
3	O-ring 3.68 x 1.78 Viton	3	791109.2
6	O-ring (bleed valve) Viton	1	791110.0
b5	O-ring 9 x 2.5 Viton	3	791421.1
b7	O-ring 14 x 2 Viton	1	791628.1
c1	sealing gasket 18 x 2.5 Viton	1	791051.6
c3	valve ball 4.7mm Ceramic	2	404201.6
c4	ball seat 3 x 9.5 Viton	4	792759.3

#G4B5PP3-1/97NA