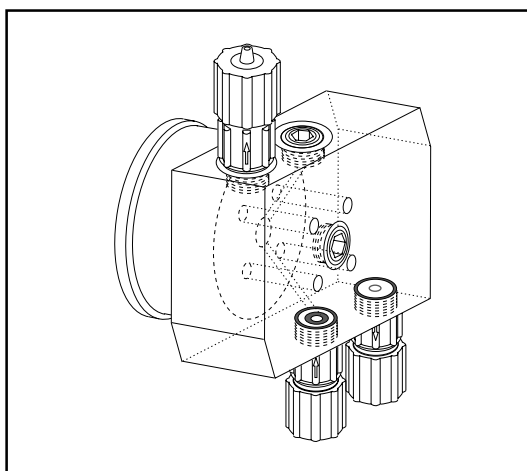
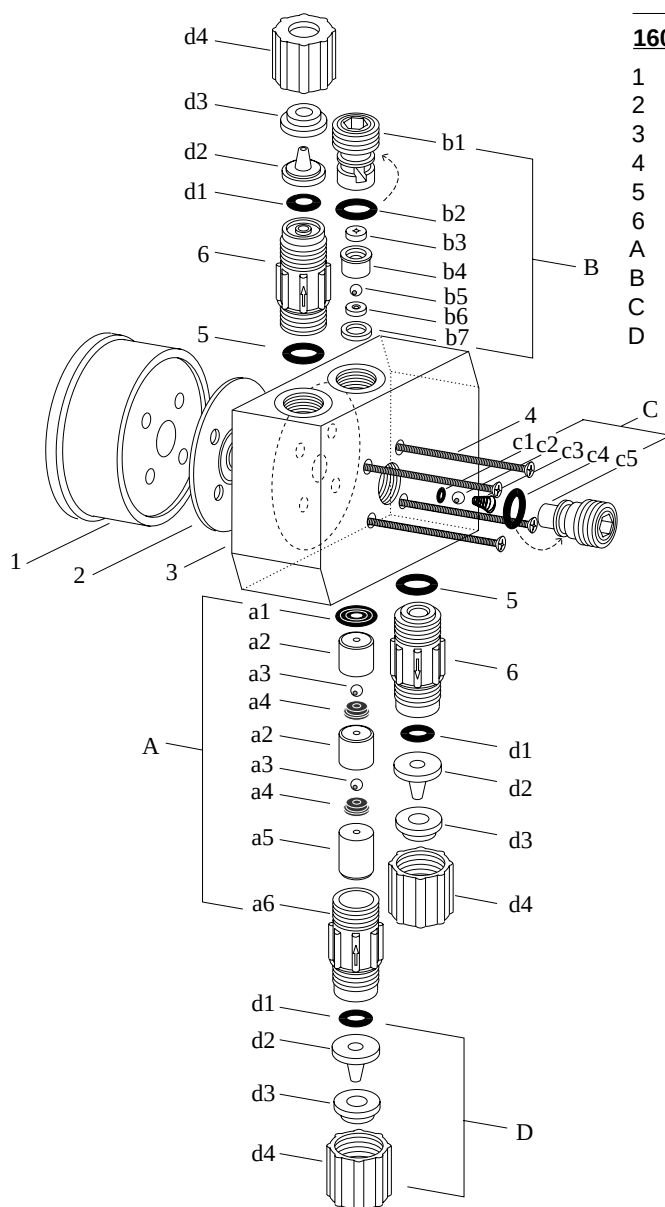


EXPLODED VIEW



Description	Qty.	Part No.
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1601/1602 NS3 liquid end complete	1	791849.3
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1	backplate CON1601 (black)	1	800686.8
2	DEVELOPAN diaphragm	1	811453.0
3	dosing head body 1601 sdb Acrylic	1	791830.3
4	screw M4 x 55	4	468638.2
5	O-ring 13 x 2.5 Viton	2	791112.6
6	connect. part sdb PVC	2	791086.2
A	suct. valve b-type 1/4" PVC	1	792026.7
B	vent valve sdb PVDF	1	792027.5
C	discharge valve sdb PVC	1	792025.9
D	connector set sdb 1/4" PVC	3	791163.9

A	suct. valve b-type 1/4" PVC	1	792026.7
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a1	sealing gasket 18 x 2.5 Viton	1	791051.6
a2	valve insert 4.7-1 PVC	2	791090.4
a3	valve ball 4.7mm Ceramic	2	404201.6
a4	ball seat 3 x 9.5 Viton	2	792759.3
a5	distance sleeve (suction) PVC	1	791089.6
a6	suct. valve body b-type PVC	1	800569.6

B	vent valve sdb PVDF	1	792027.5
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b1	valve box deairing PVDF	1	791838.6
b2	O-ring 12.37 x 2.62 Viton	1	791131.6
b3	ball seat disc 8.95 x 2.1 Ceramic	1	791817.0
b4	deairing insert PVDF	1	791839.4
b5	valve ball 5mm Ceramic	1	791816.2
b6	ball seat disc 8.95mm Ceramic	1	404032.5
b7	gasket 11.9 x 8 x 1.5 PTFE	1	791826.1

C	discharge valve sdb PVC	1	792029.5
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c1	O-ring 3.68 x 1.78 Viton	1	791109.2
c2	valve ball 4.7mm Ceramic	1	404201.6
c3	conical spring	1	791053.2
c4	O-ring 12.37 x 2.62 Viton	1	791131.6
c5	discharge valve body sdb PVC	1	791087.0

D	connector set sdb 1/4" PVC	*3	791163.9
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d1	O-ring 9 x 2.5 Viton	1	791421.1
d2	tube nozzle 3/16" PVC	1	800520.9
d3	clamp ring 1/4" Ferrule	1	800712.3
d4	union nut M20 x 1.5 PVC	1	800518.3

* NS3 liquid ends ship with 3 connector sets.

Quantities reflect # of components in *each* set.

Spare Parts Set 1601/1602 NS3	1	792033.3
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A	suct. valve b-type 1/4" PVC	1	792026.7
B	vent valve sdb PVDF	1	792027.5
C	discharge valve sdb PVC	1	792025.9
D	connector set sdb 1/4" PVC	3	791163.9
2	DEVELOPAN diaphragm	1	811453.0
5	O-ring 13 x 2.5 Viton	2	791112.6
6	connect. part sdb PVC	1	791086.2

#CCB2NS3-1/97NA