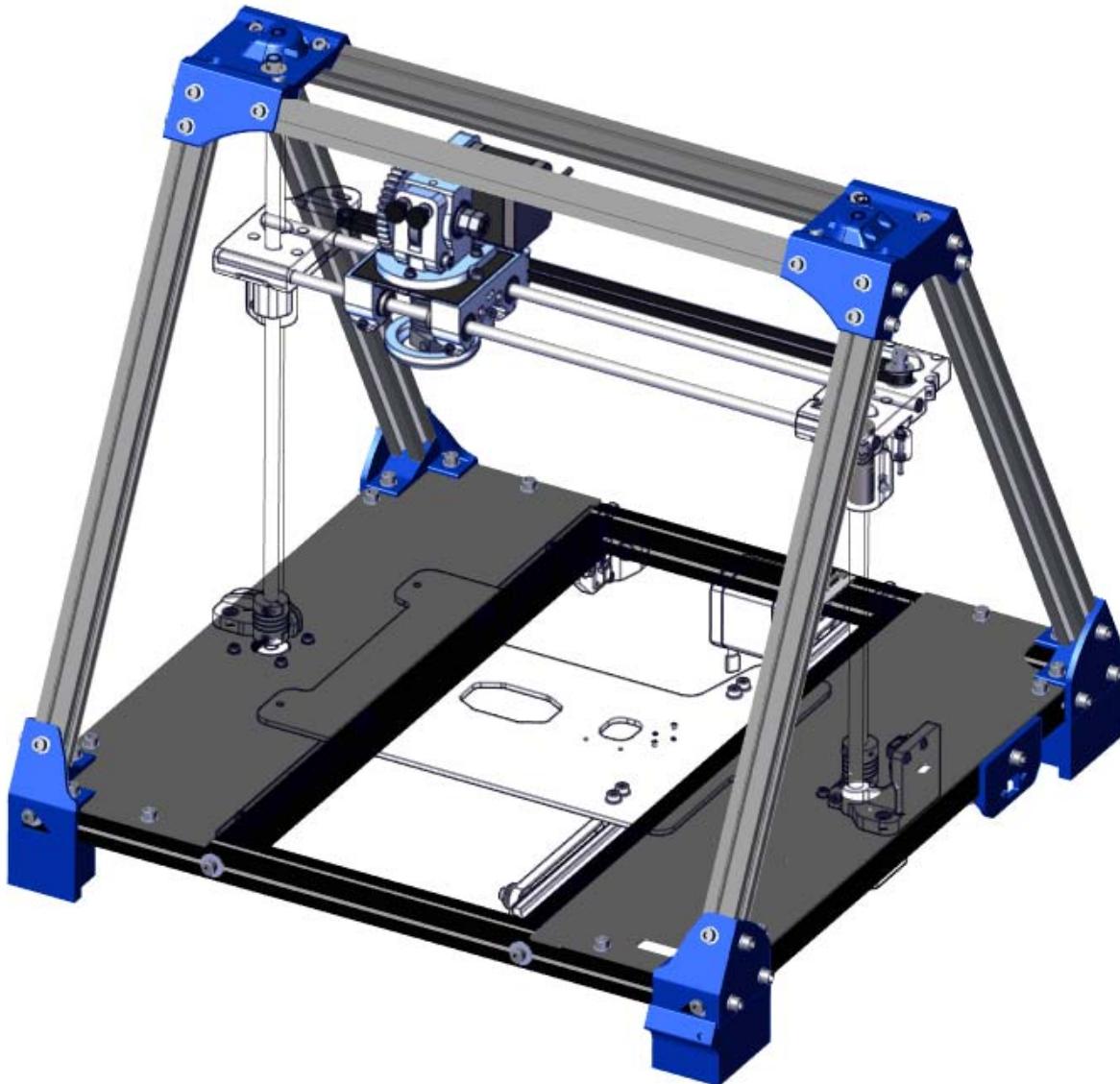


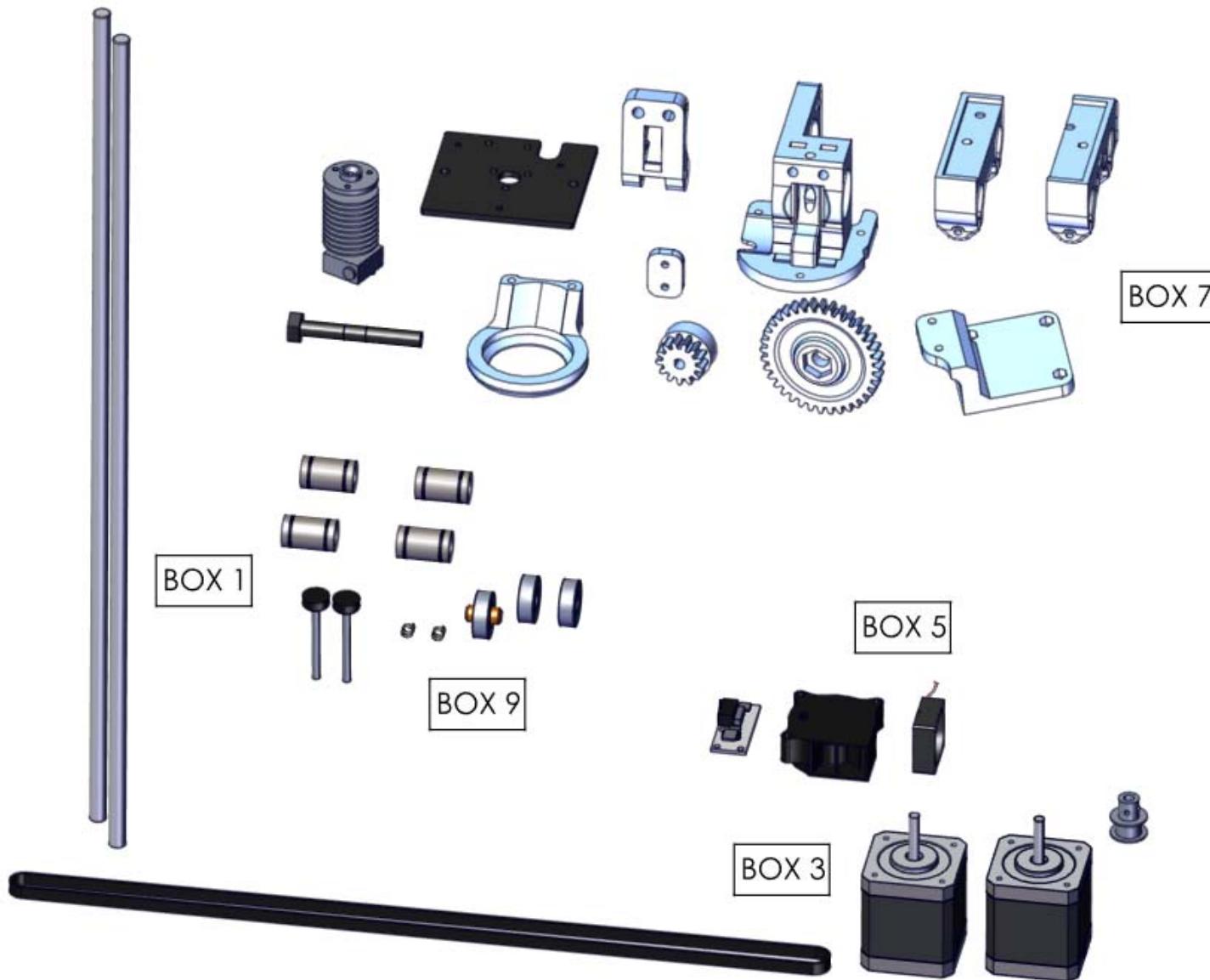
4 BCN3D+ ASSEMBLY GUIDE

X AXIS & EXTRUDER

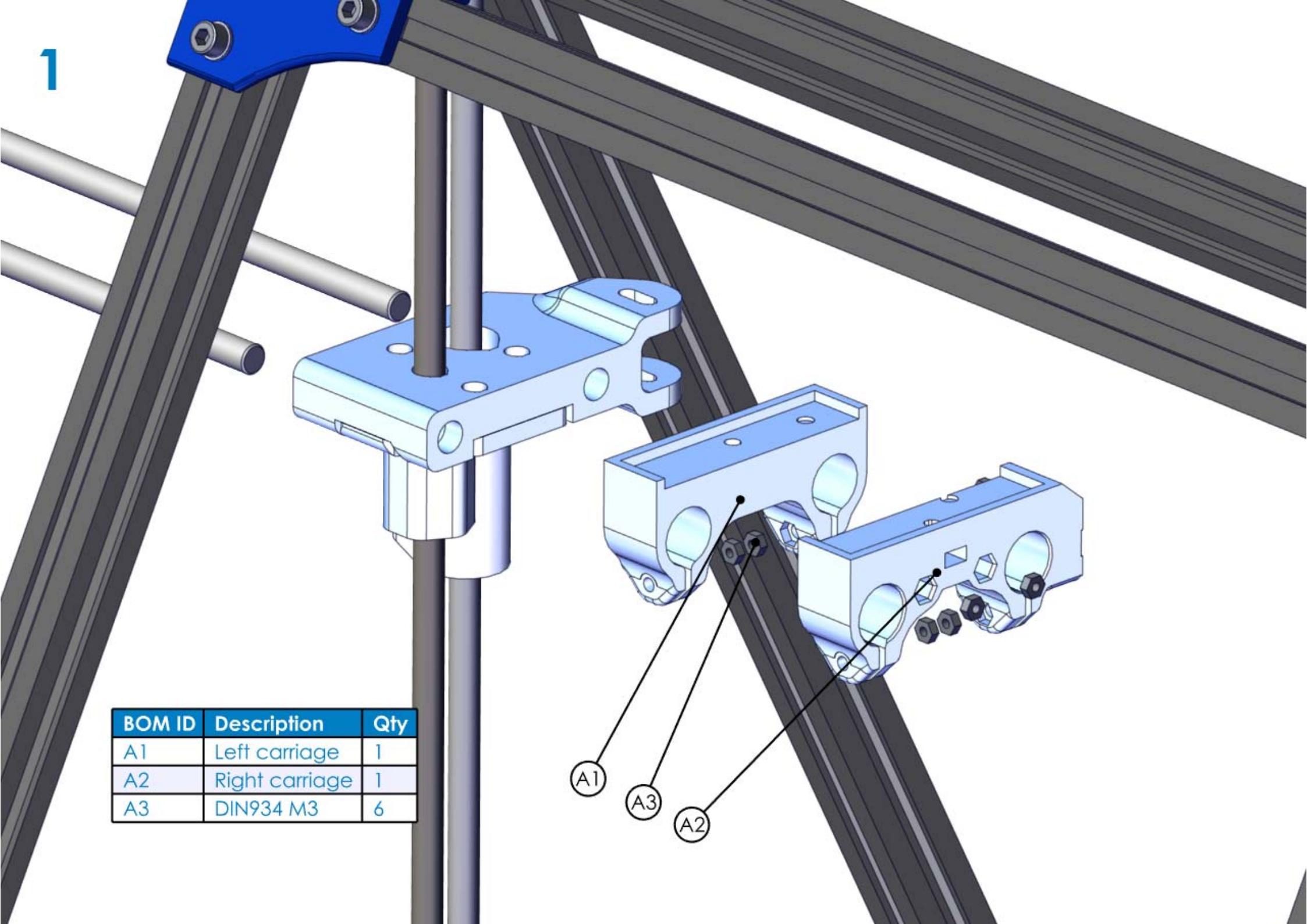


4 BCN3D+ ASSEMBLY GUIDE

X AXIS & EXTRUDER

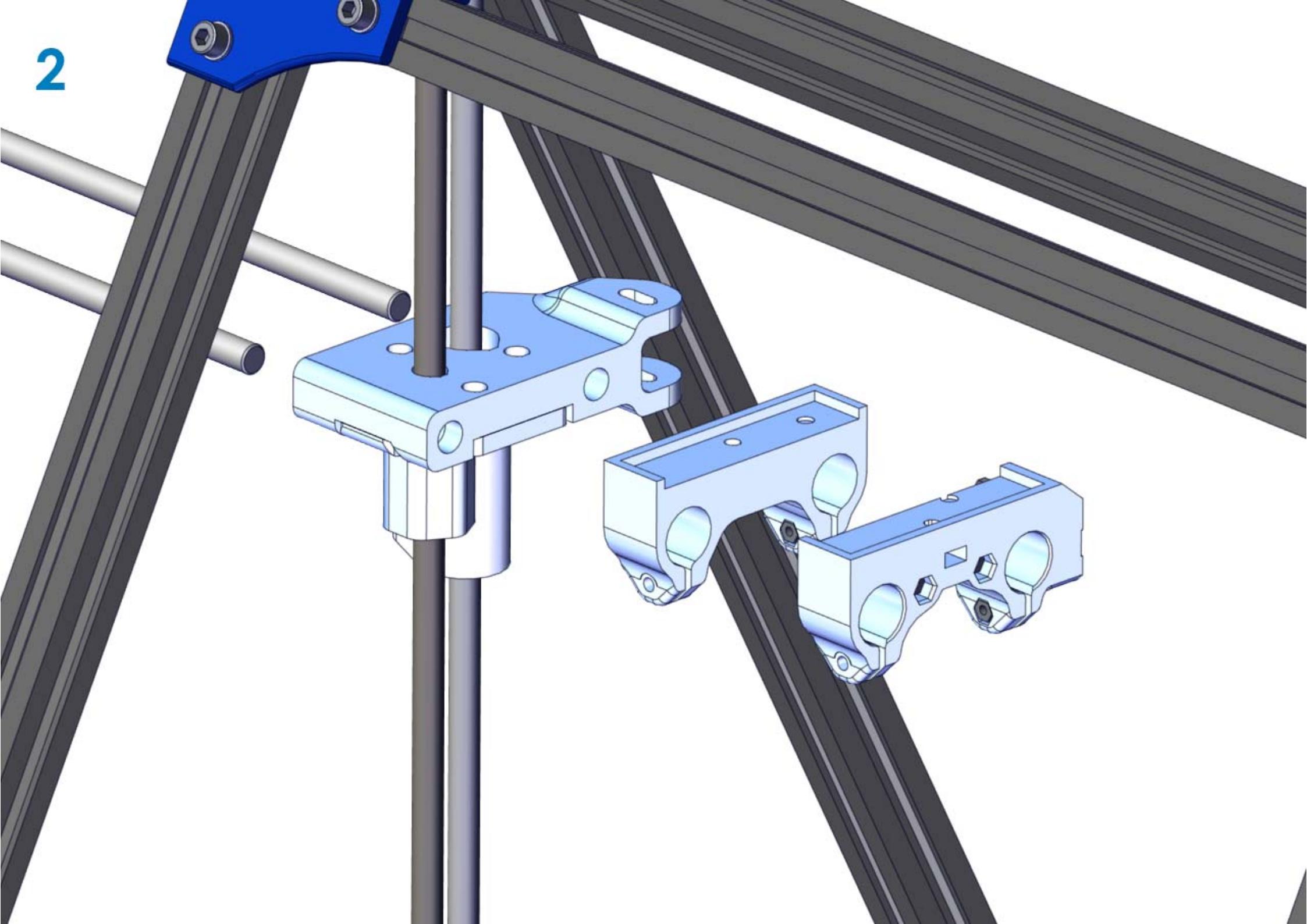


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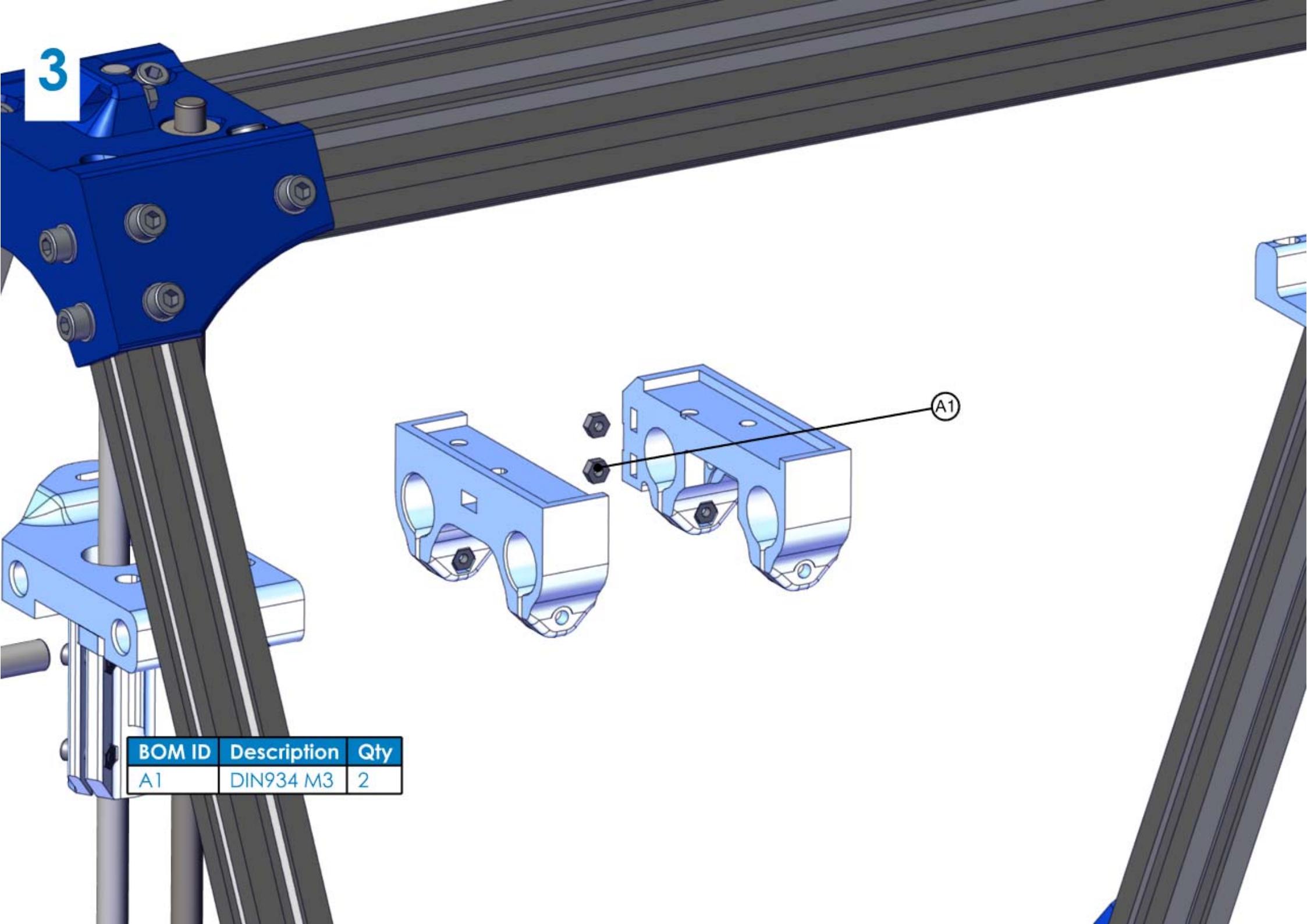


BOM ID	Description	Qty
A1	Left carriage	1
A2	Right carriage	1
A3	DIN934 M3	6

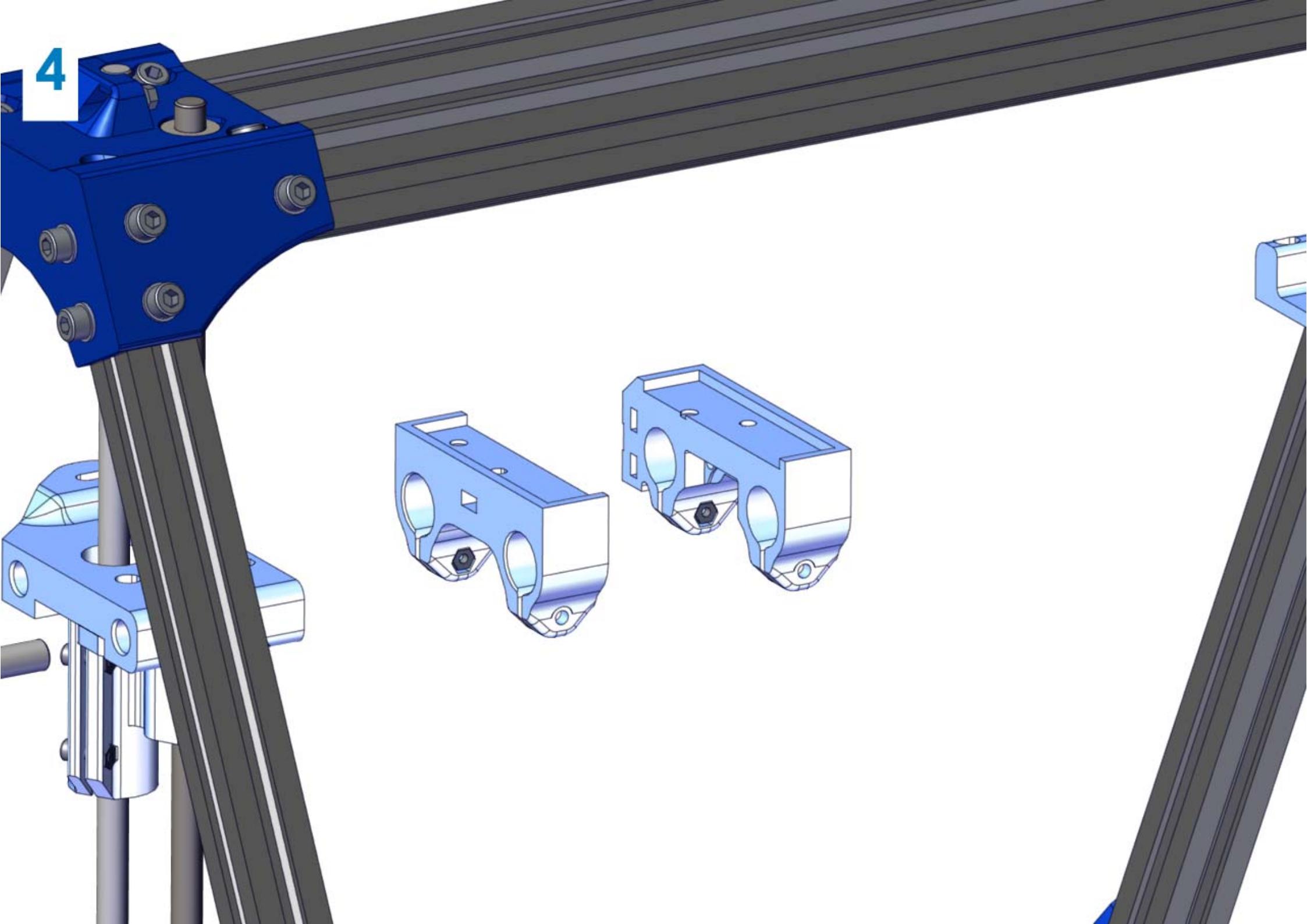
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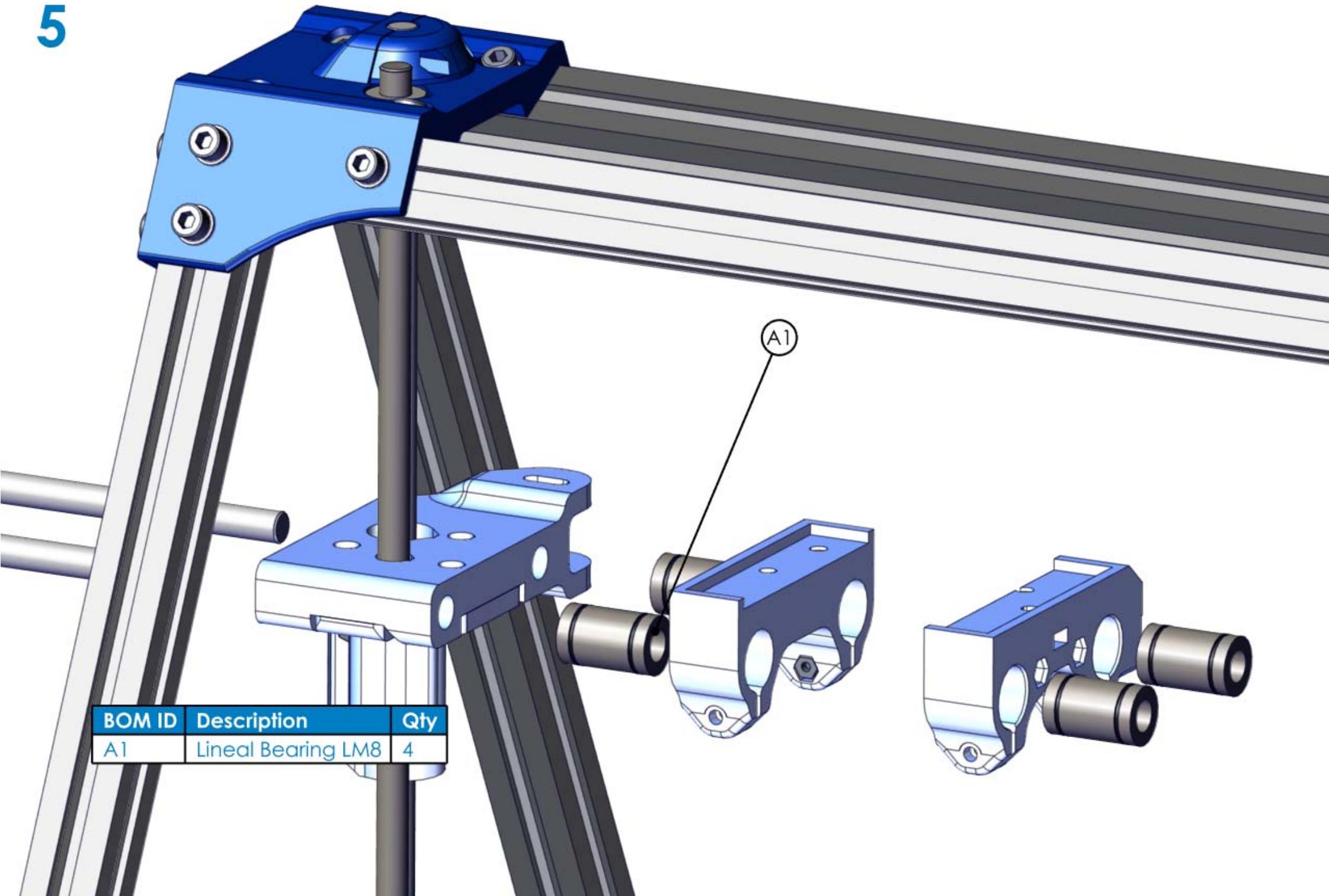
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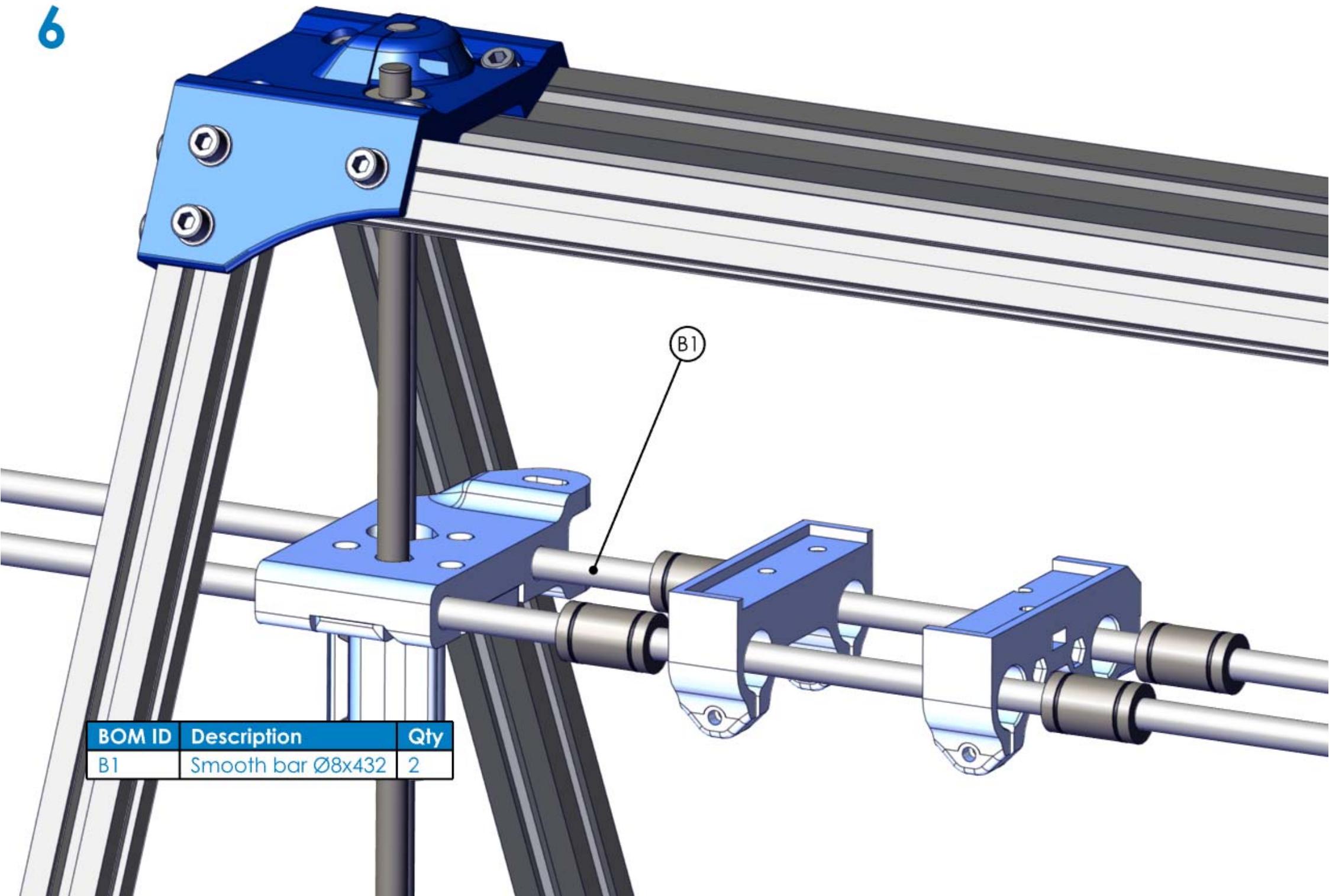
BOM ID	Description	Qty
A1	DIN934 M3	2



5

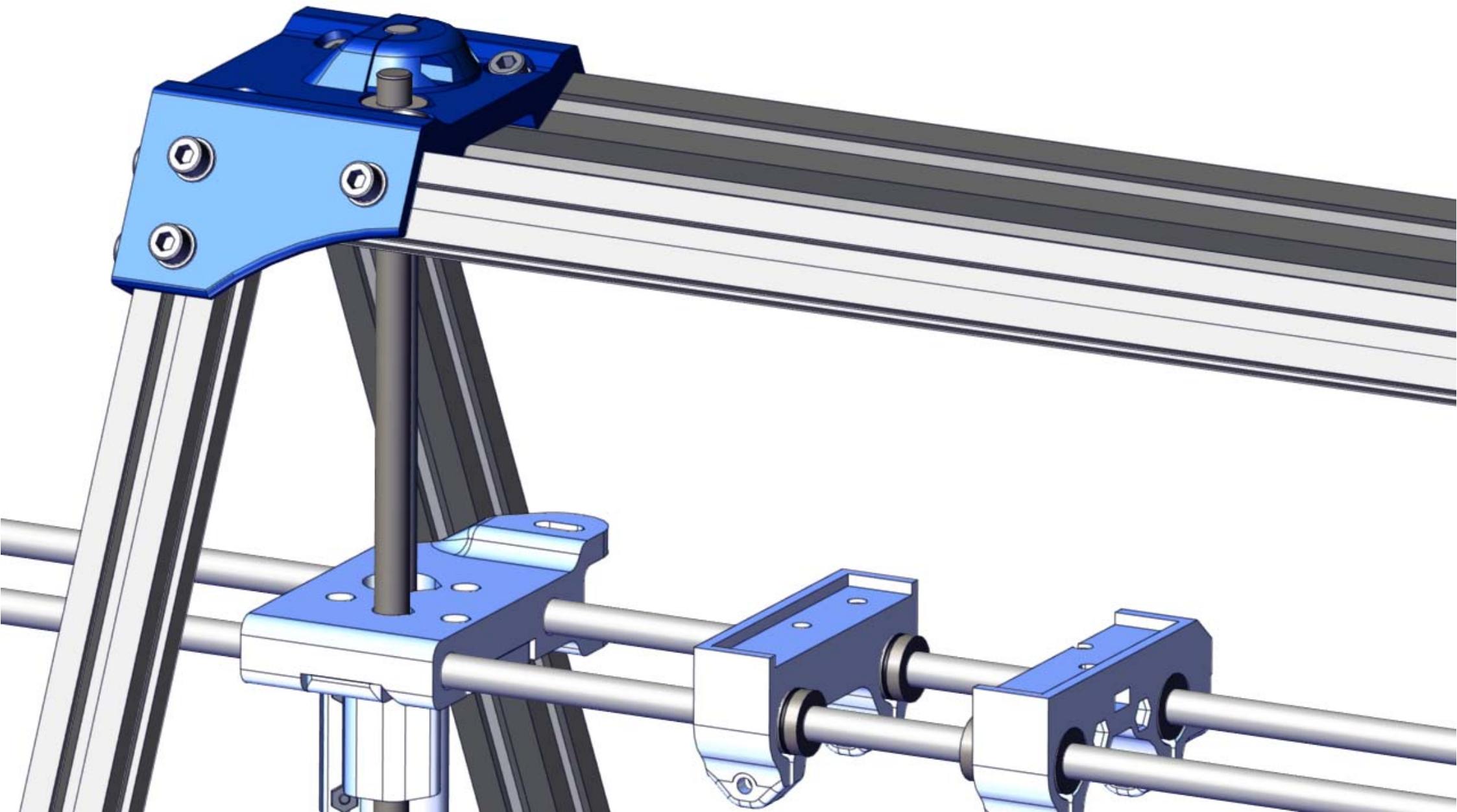


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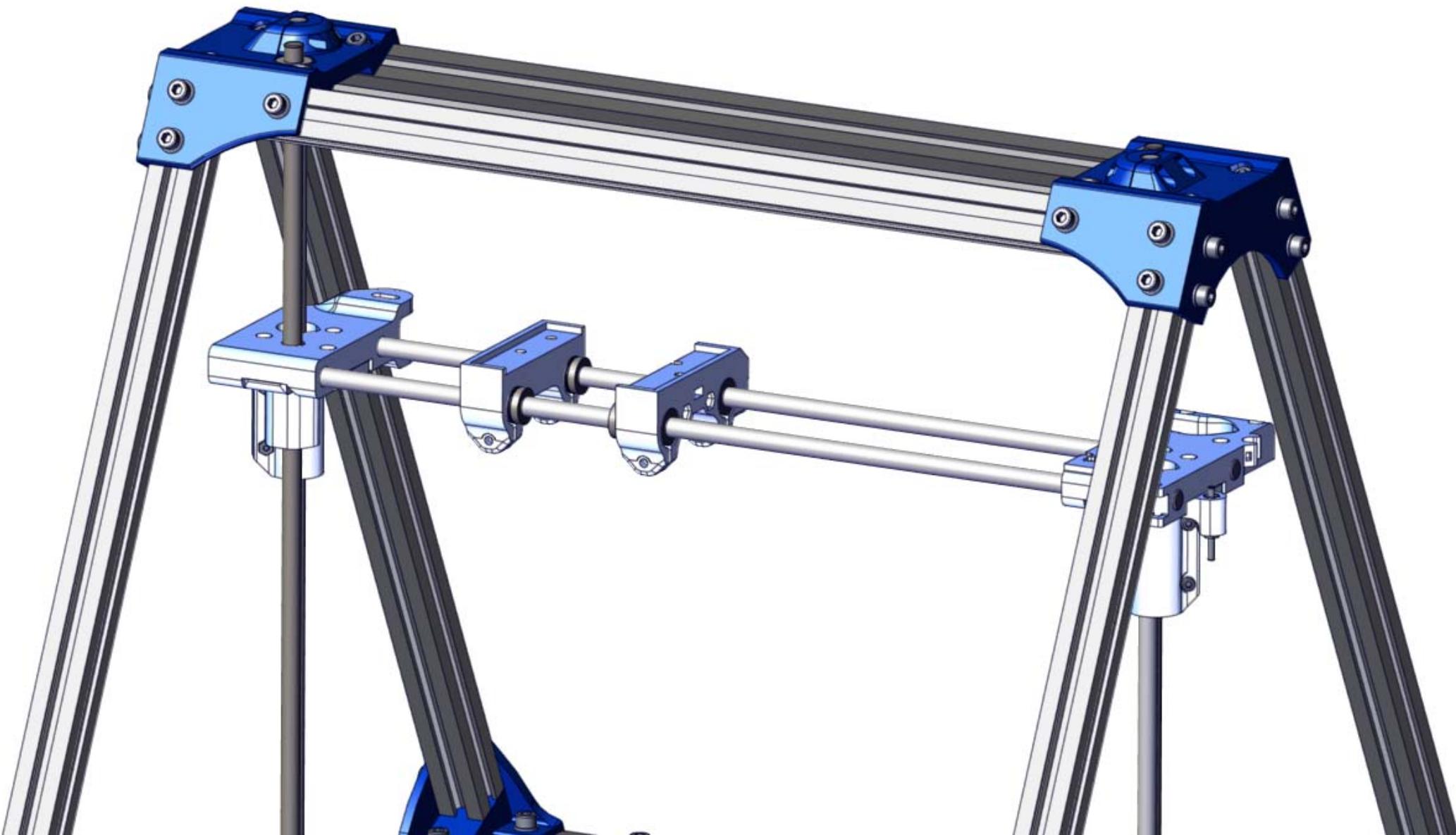


BOM ID	Description	Qty
B1	Smooth bar Ø8x432	2

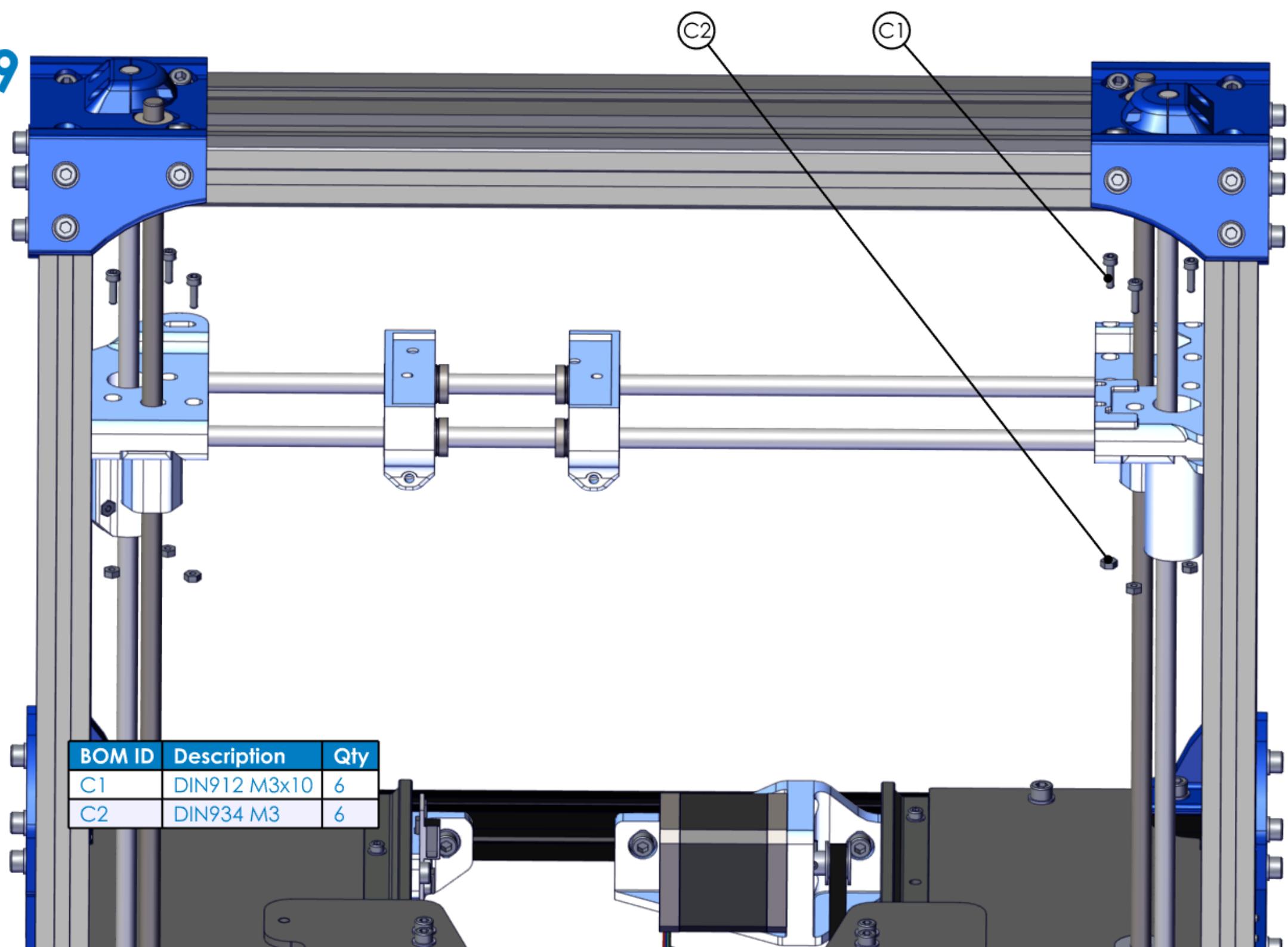
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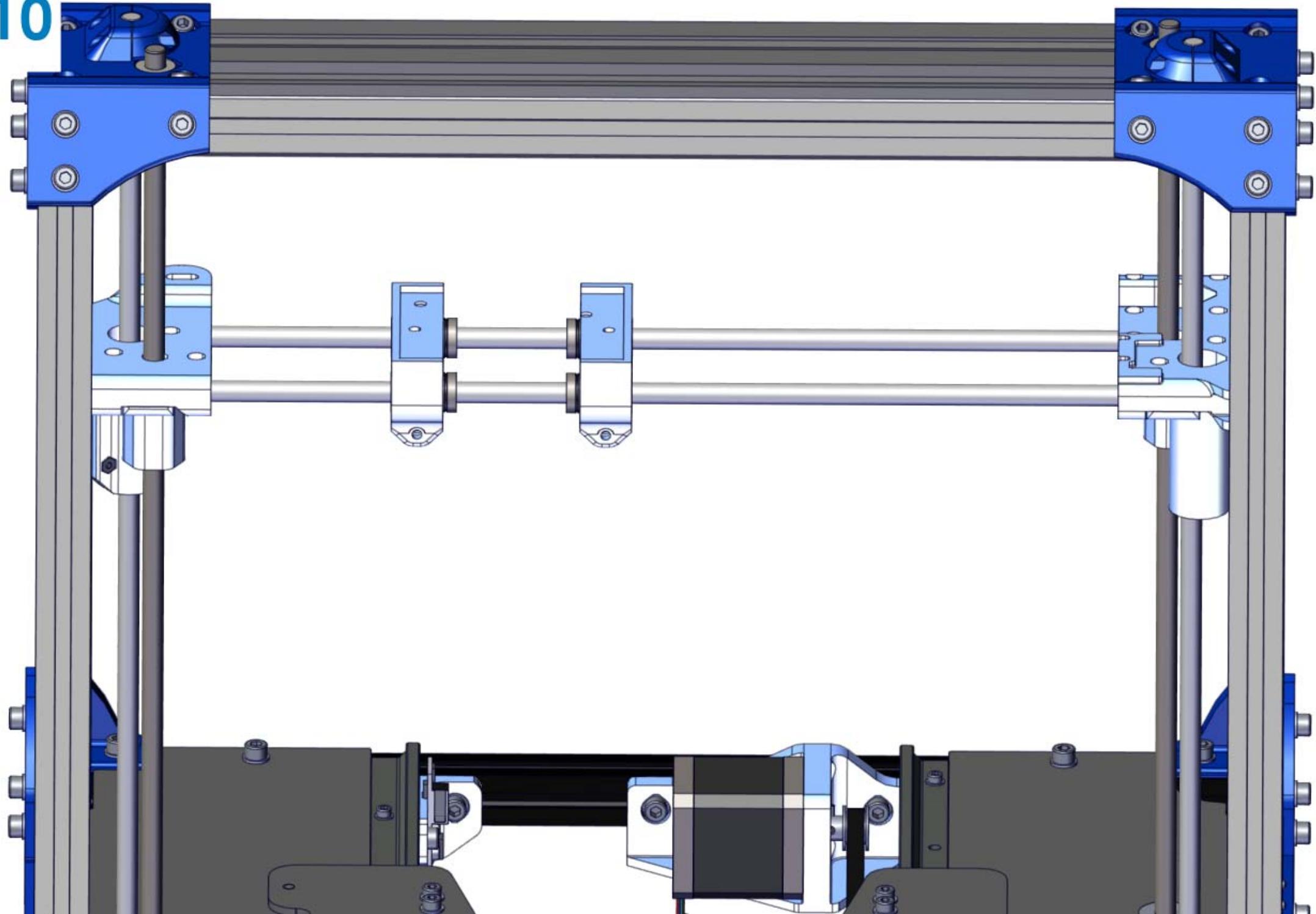
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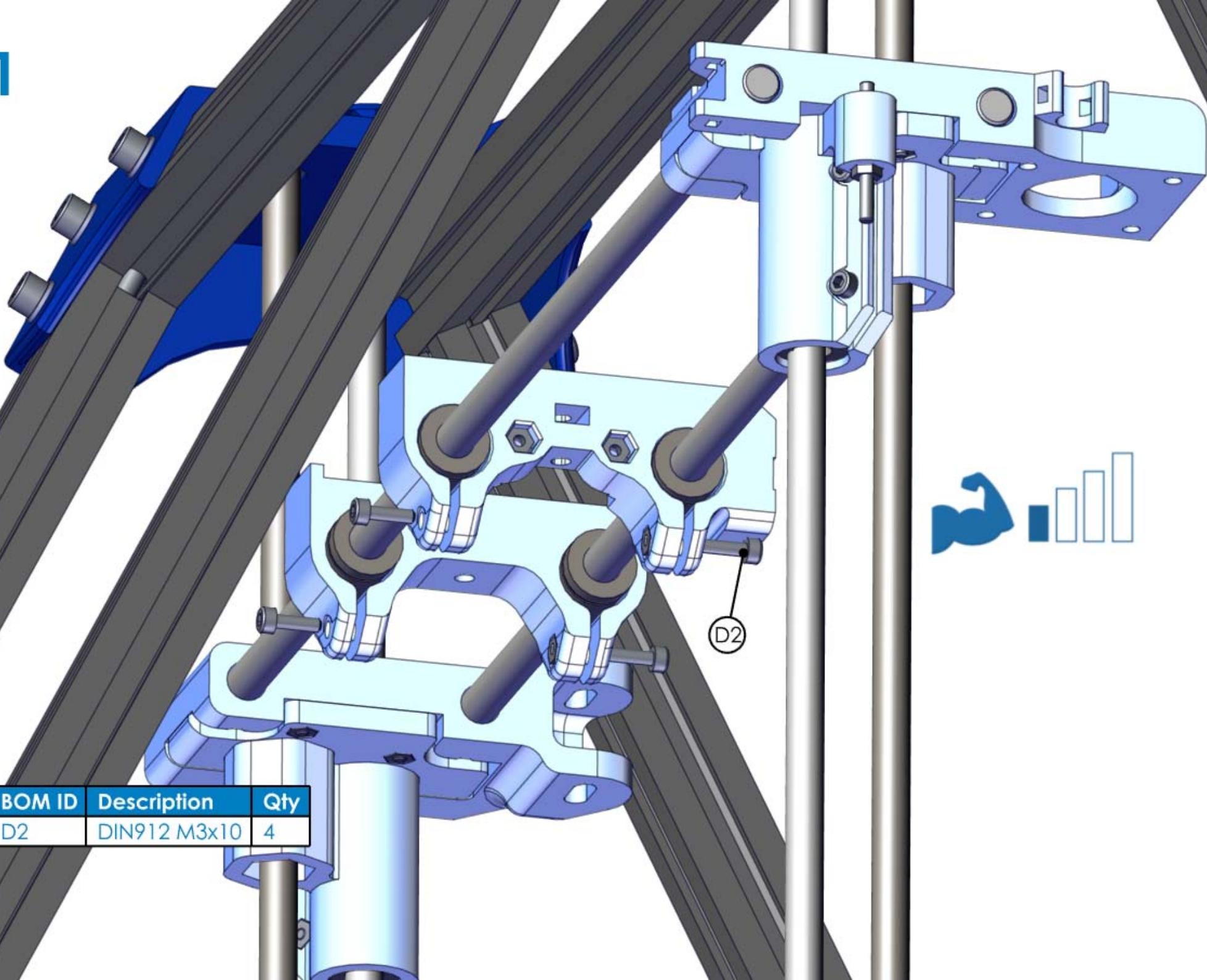
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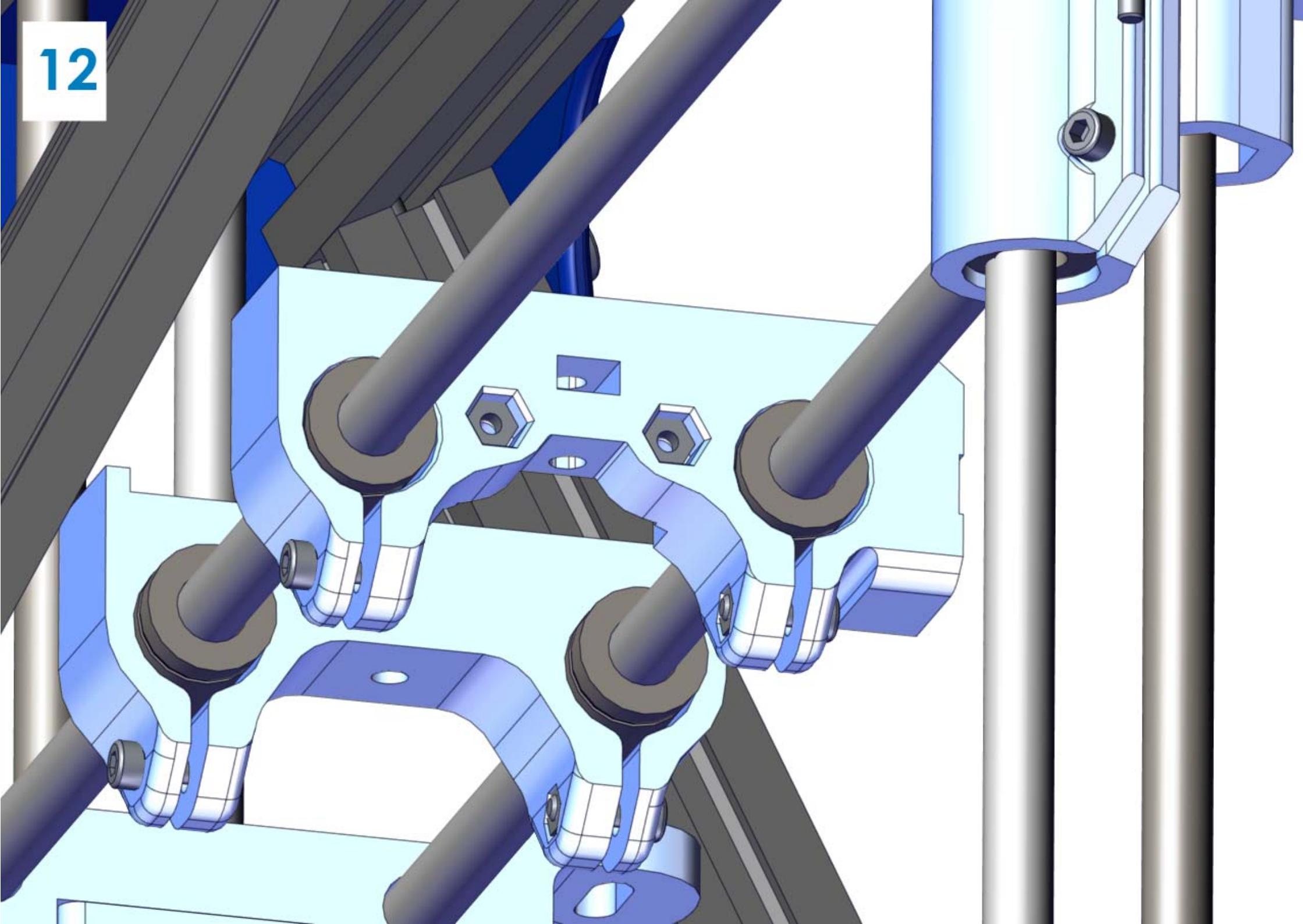
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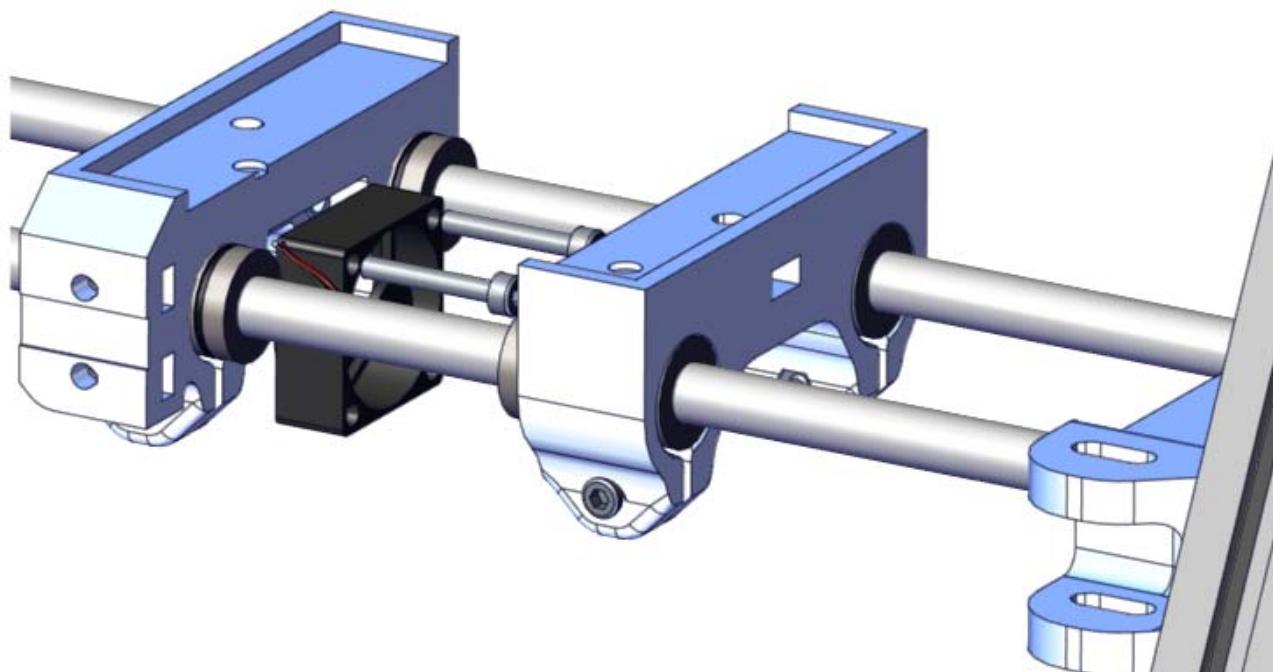
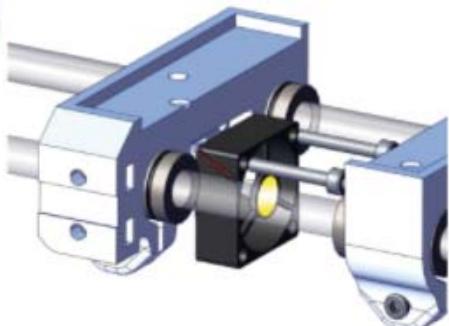
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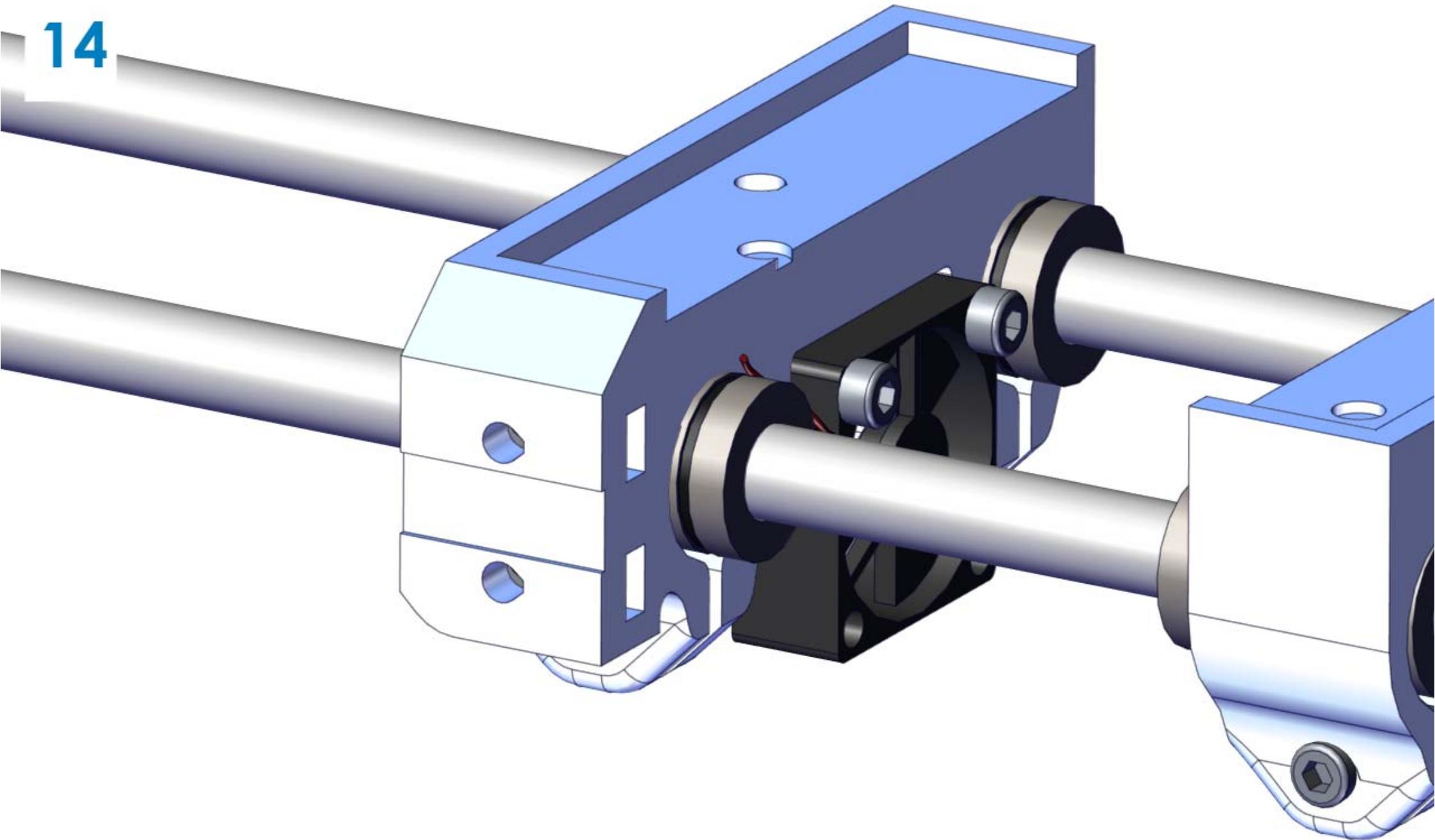


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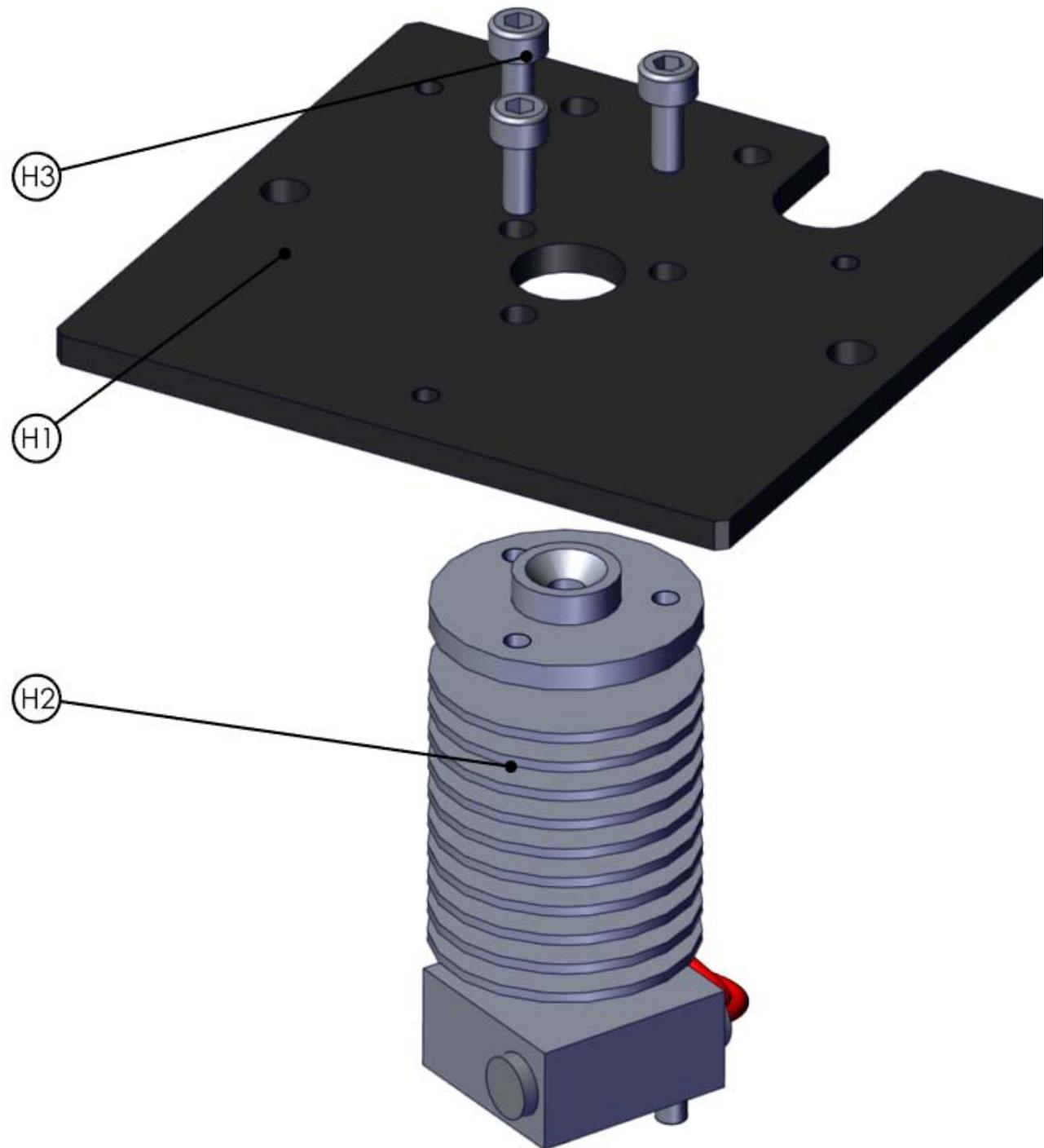
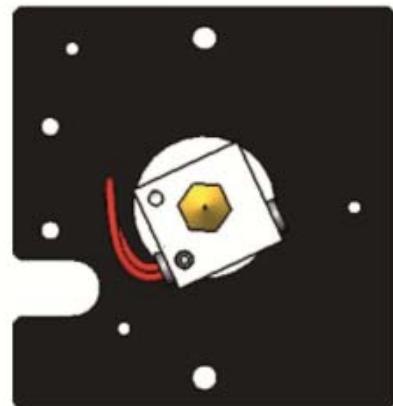


BOM ID	Description	Qty
G1	DIN912 M3x20	2
G2	25mm fan	1

14

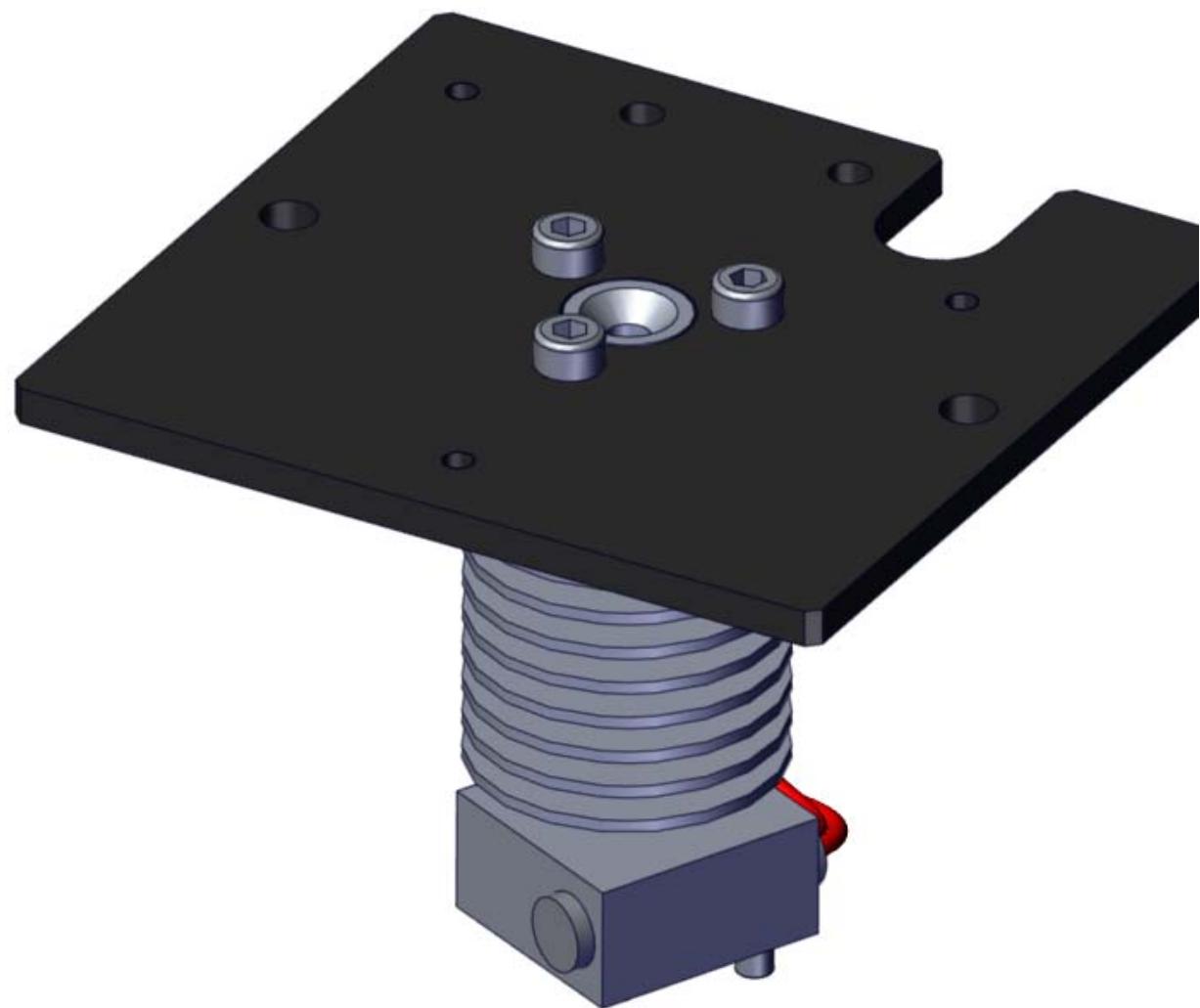


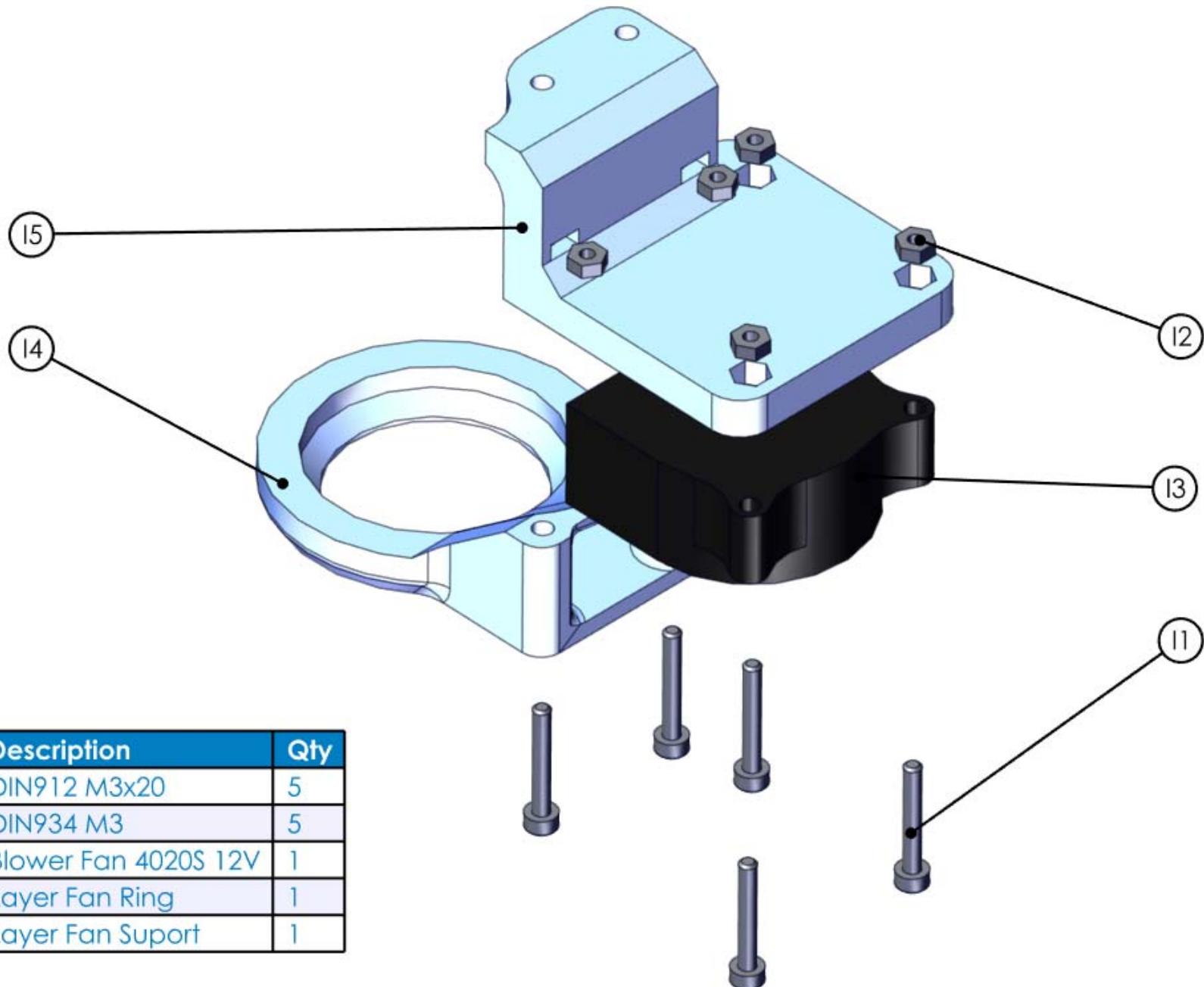
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BOM ID	Description	Qty
H1	Carriage plate	1
H2	Hot end	1
H3	DIN912 M3x8	3

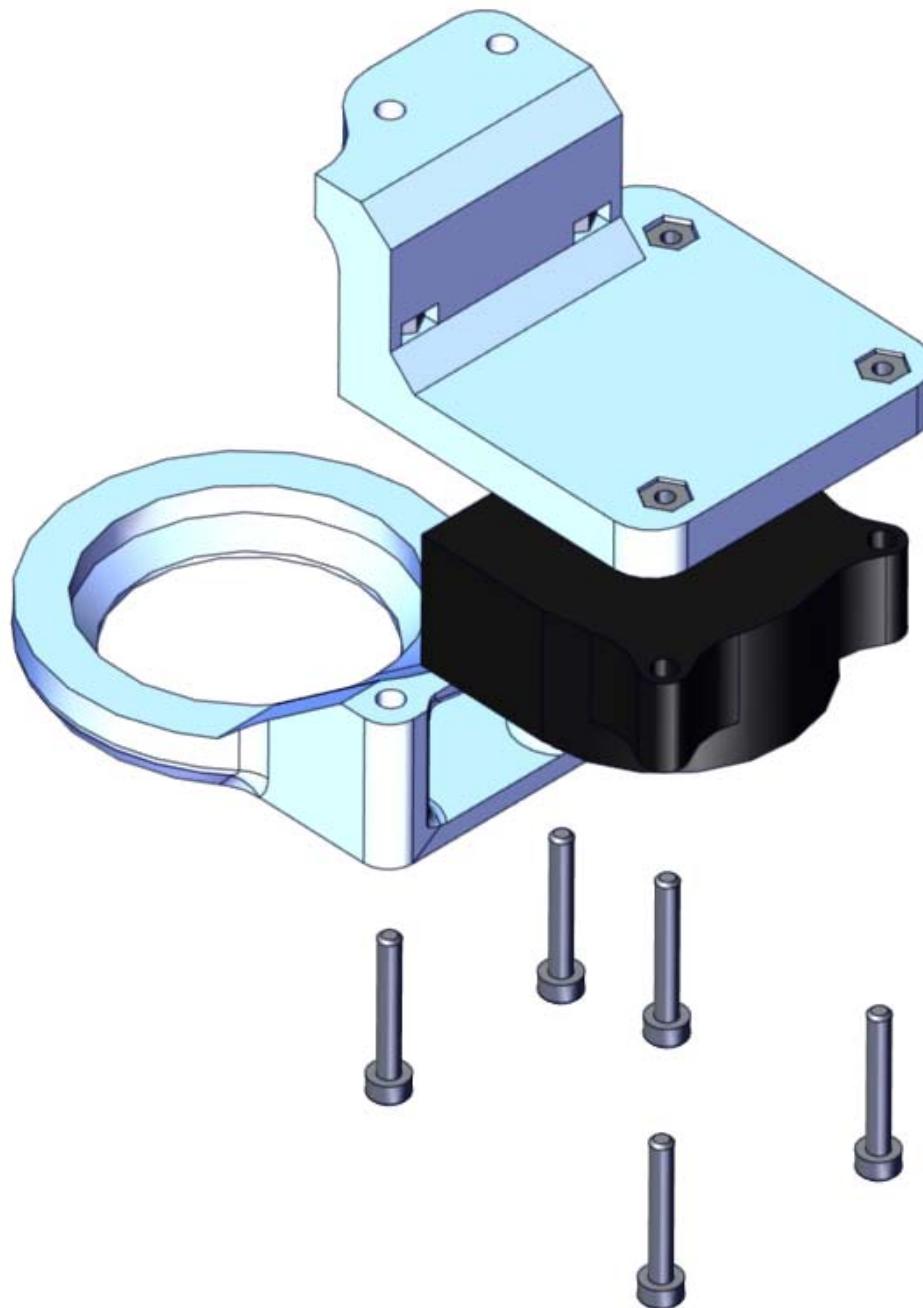
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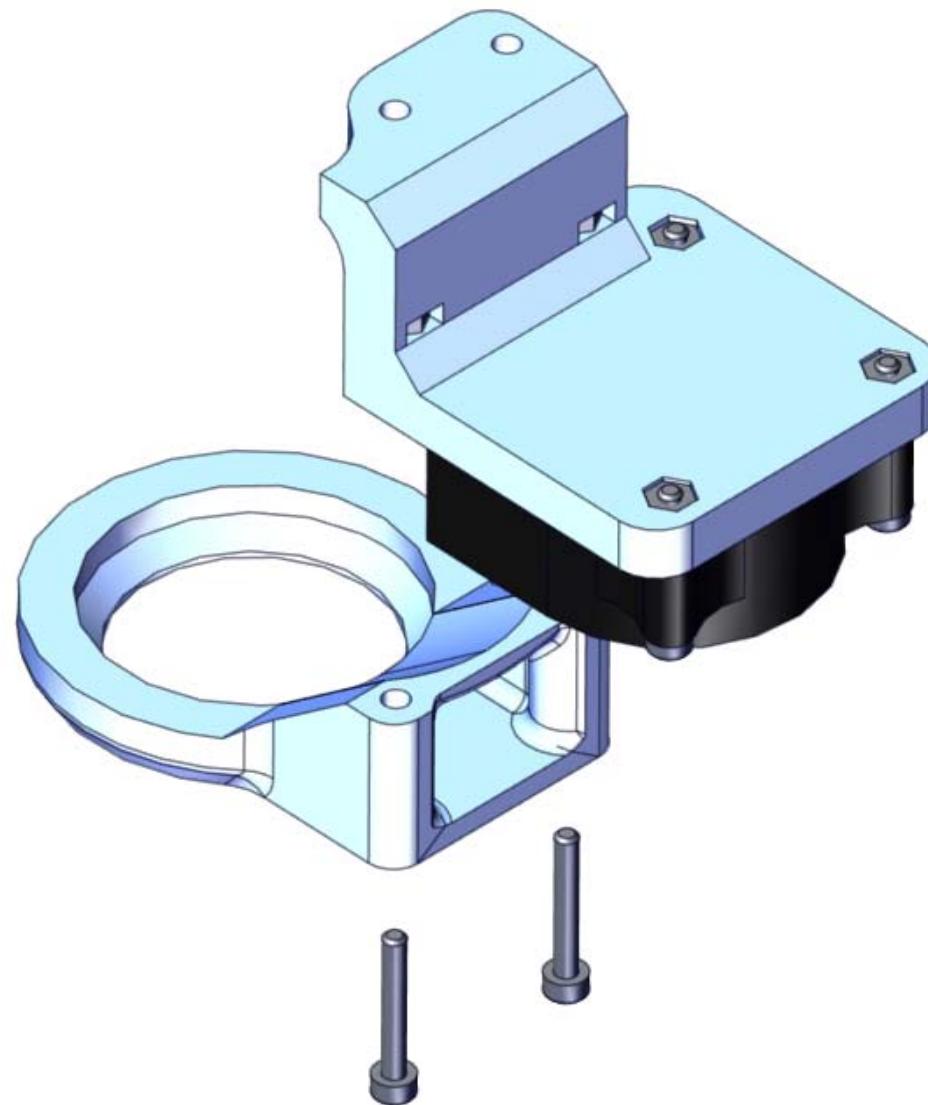


BOM ID	Description	Qty
I1	DIN912 M3x20	5
I2	DIN934 M3	5
I3	Blower Fan 4020S 12V	1
I4	Layer Fan Ring	1
I5	Layer Fan Support	1

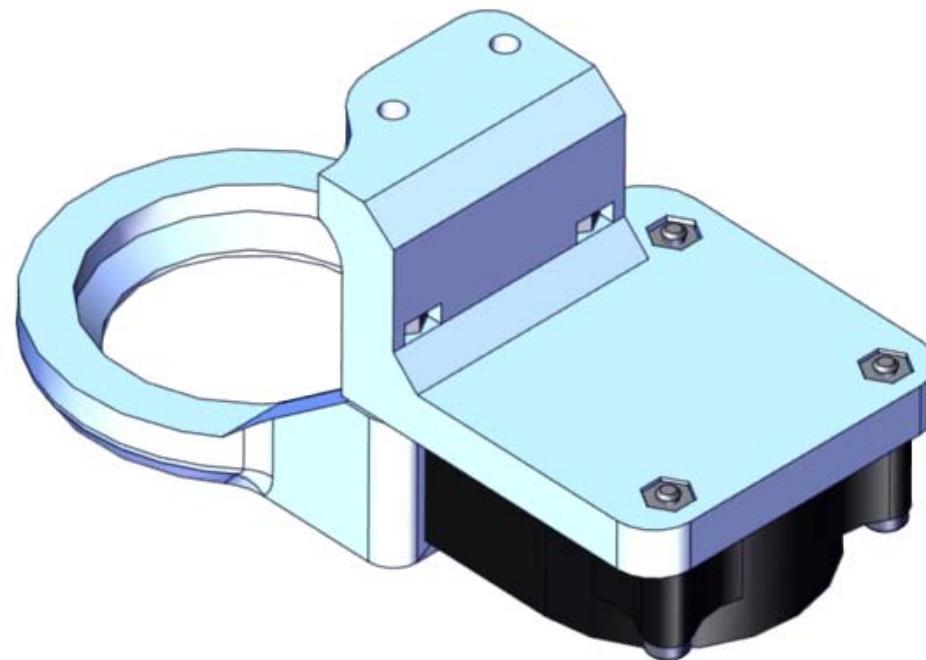
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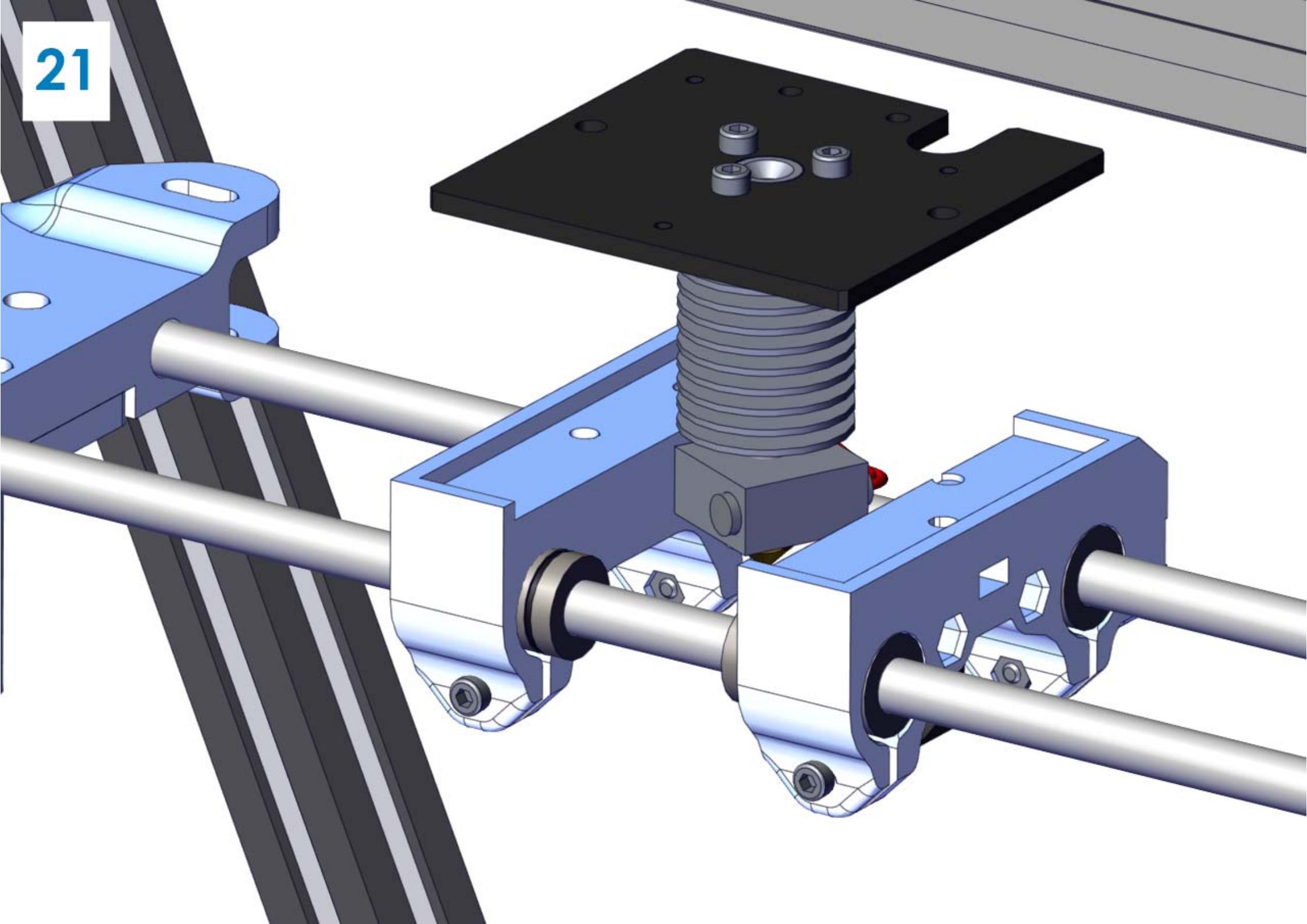
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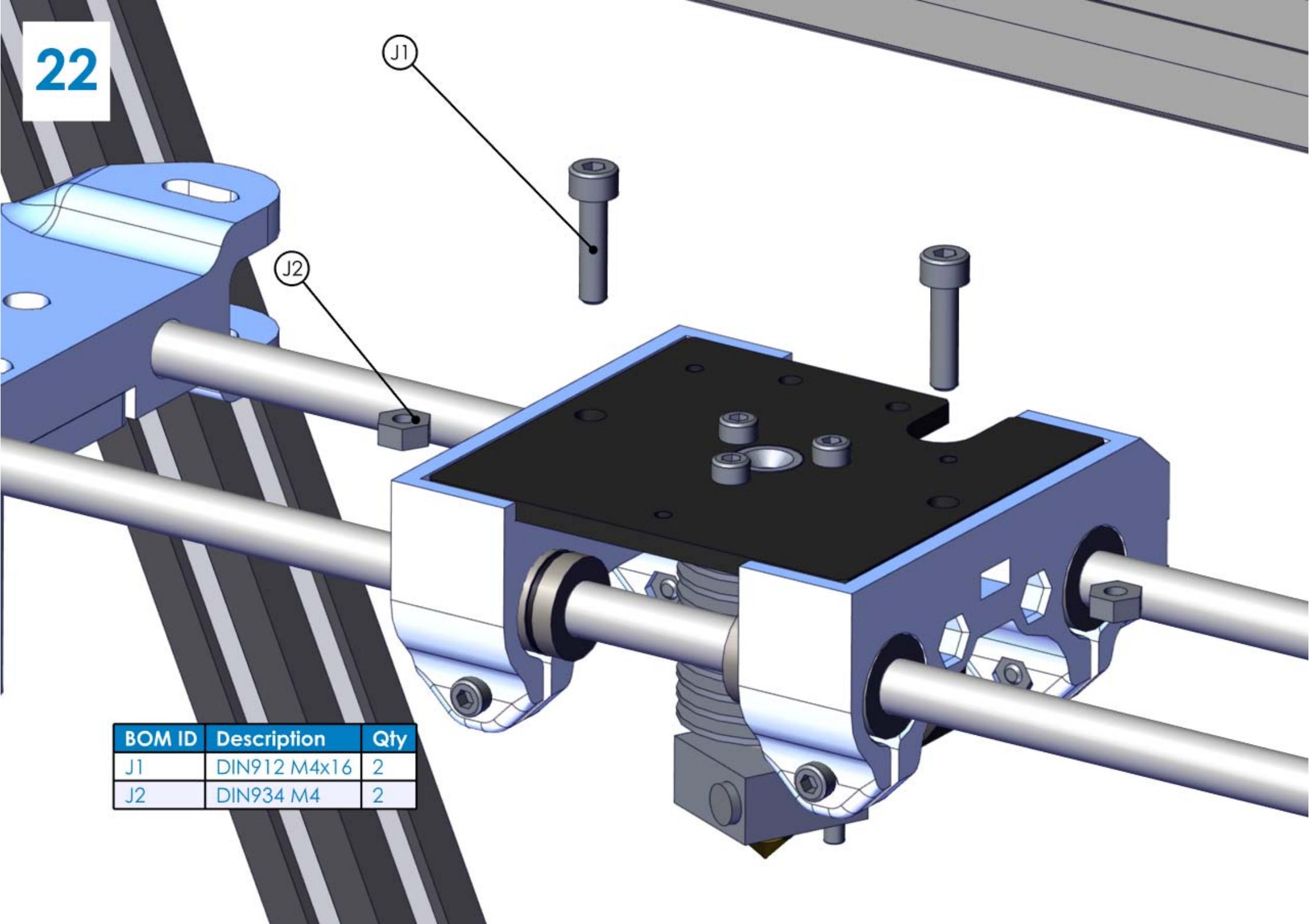
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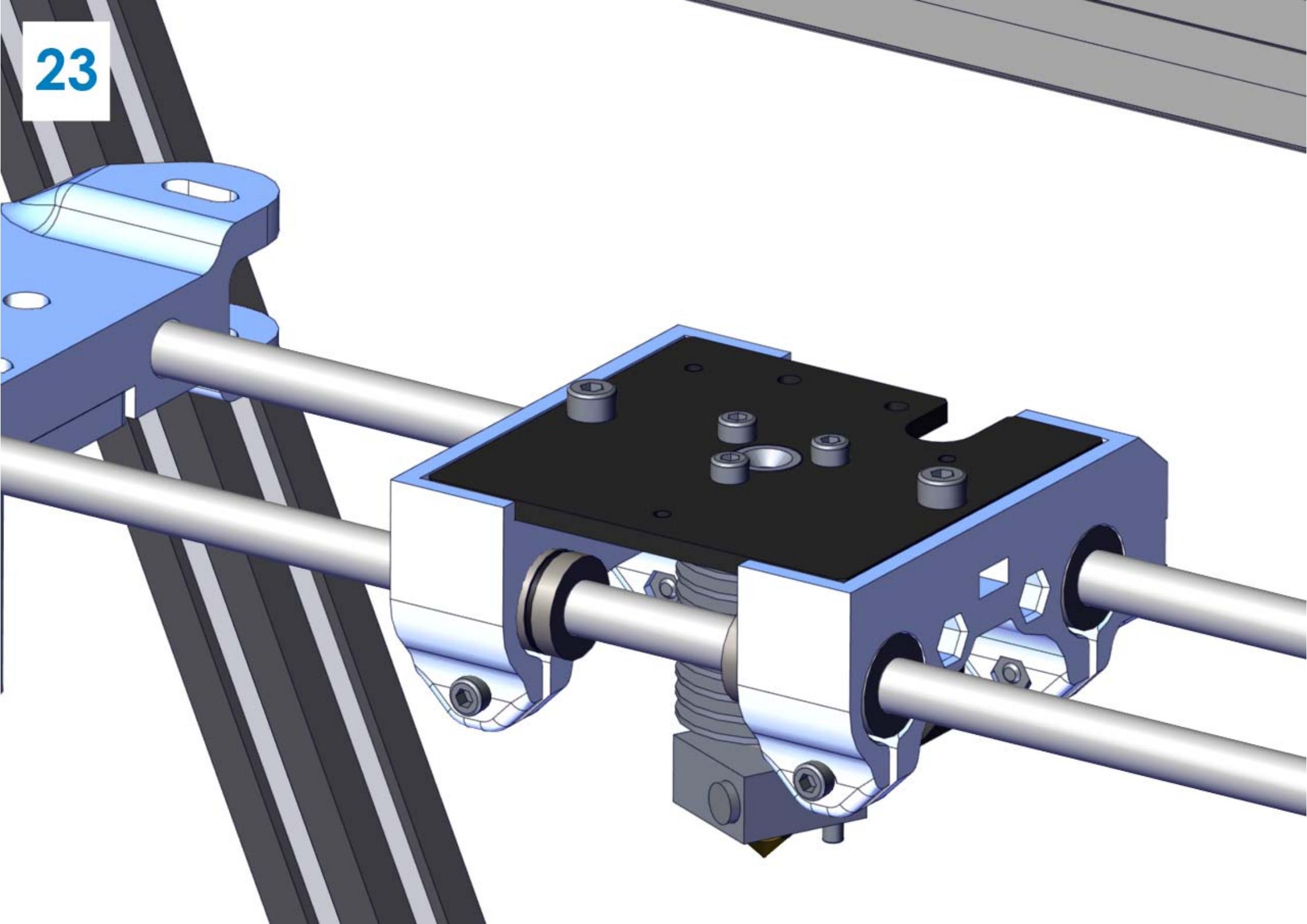


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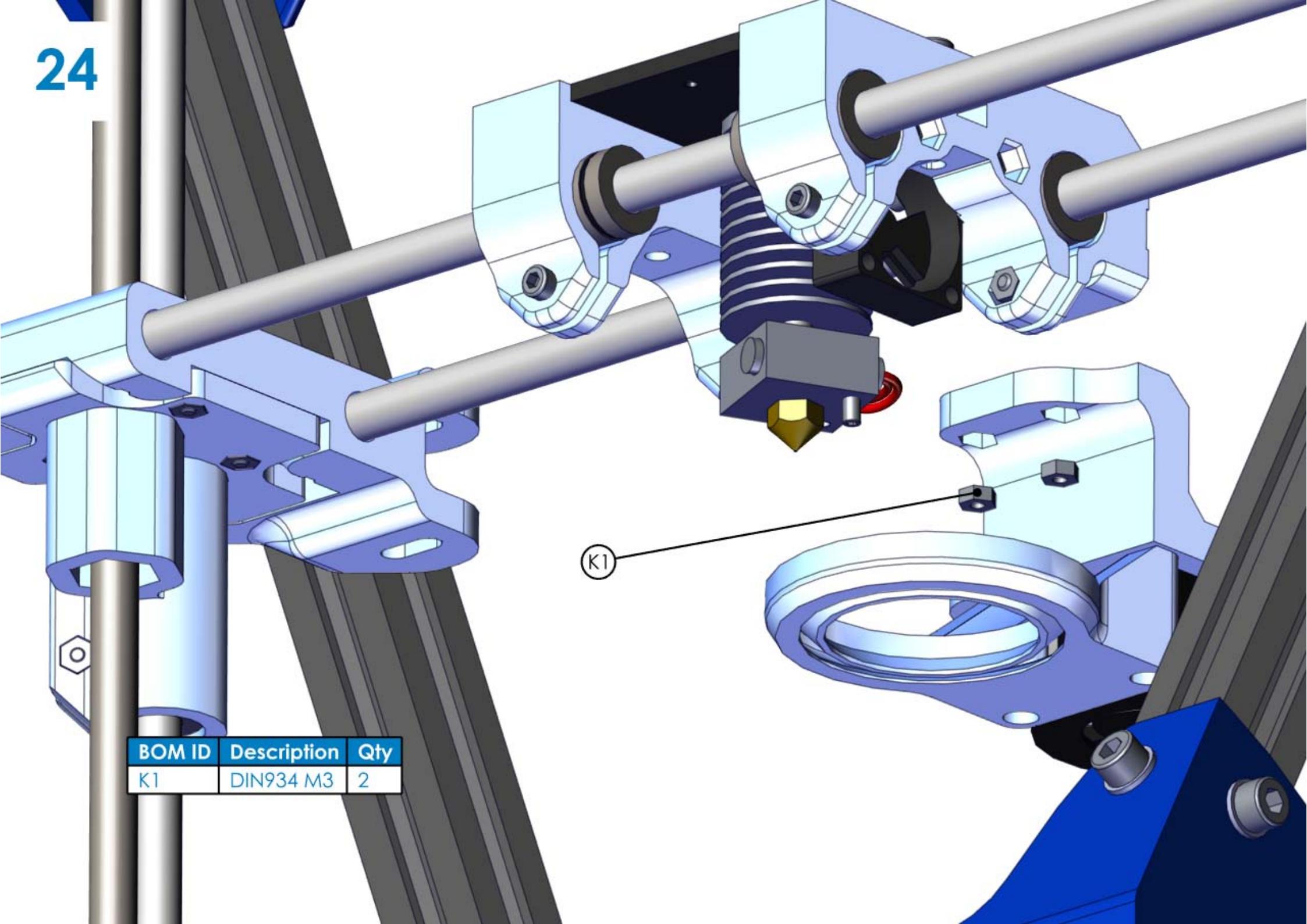


BOM ID	Description	Qty
J1	DIN912 M4x16	2
J2	DIN934 M4	2

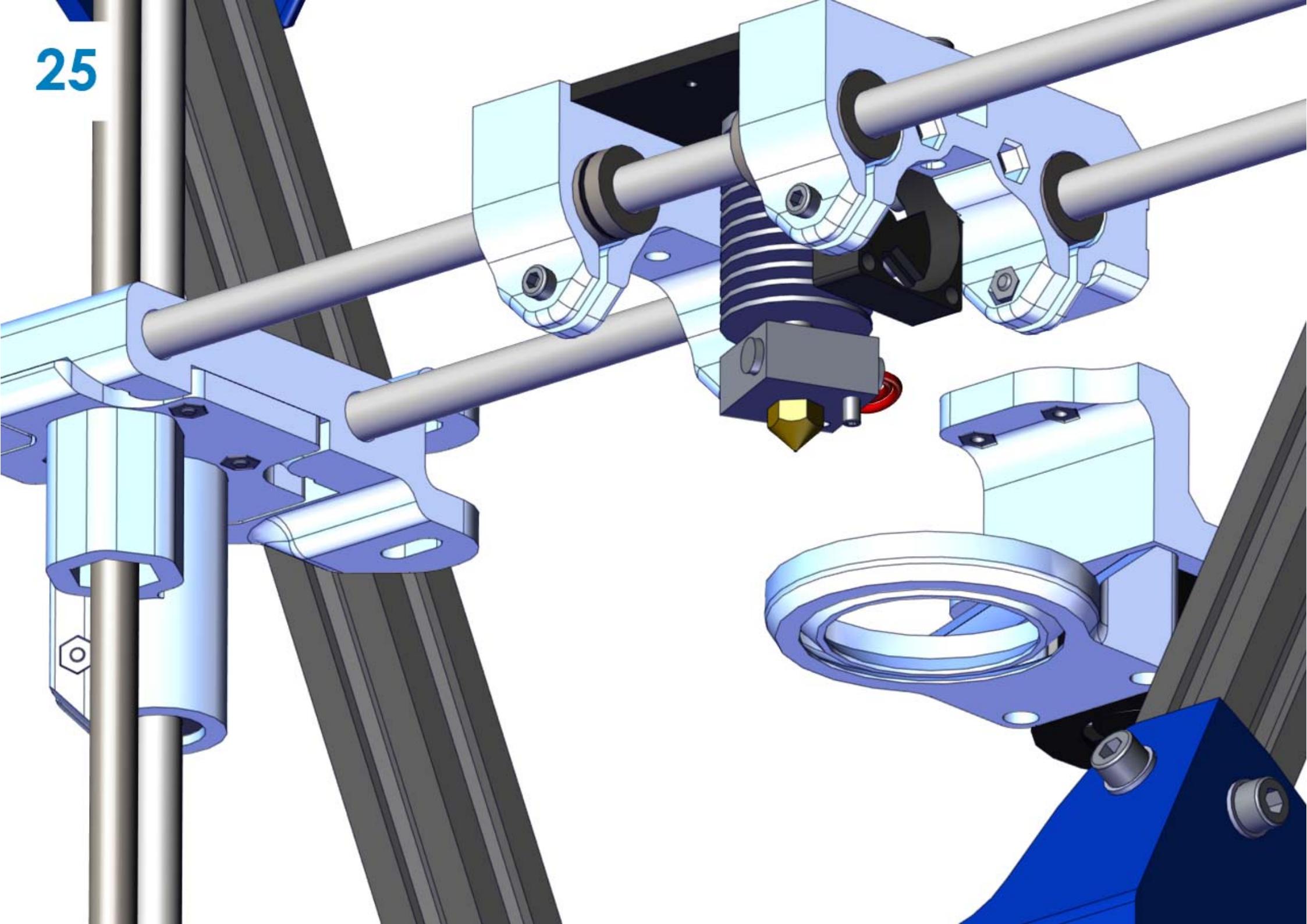
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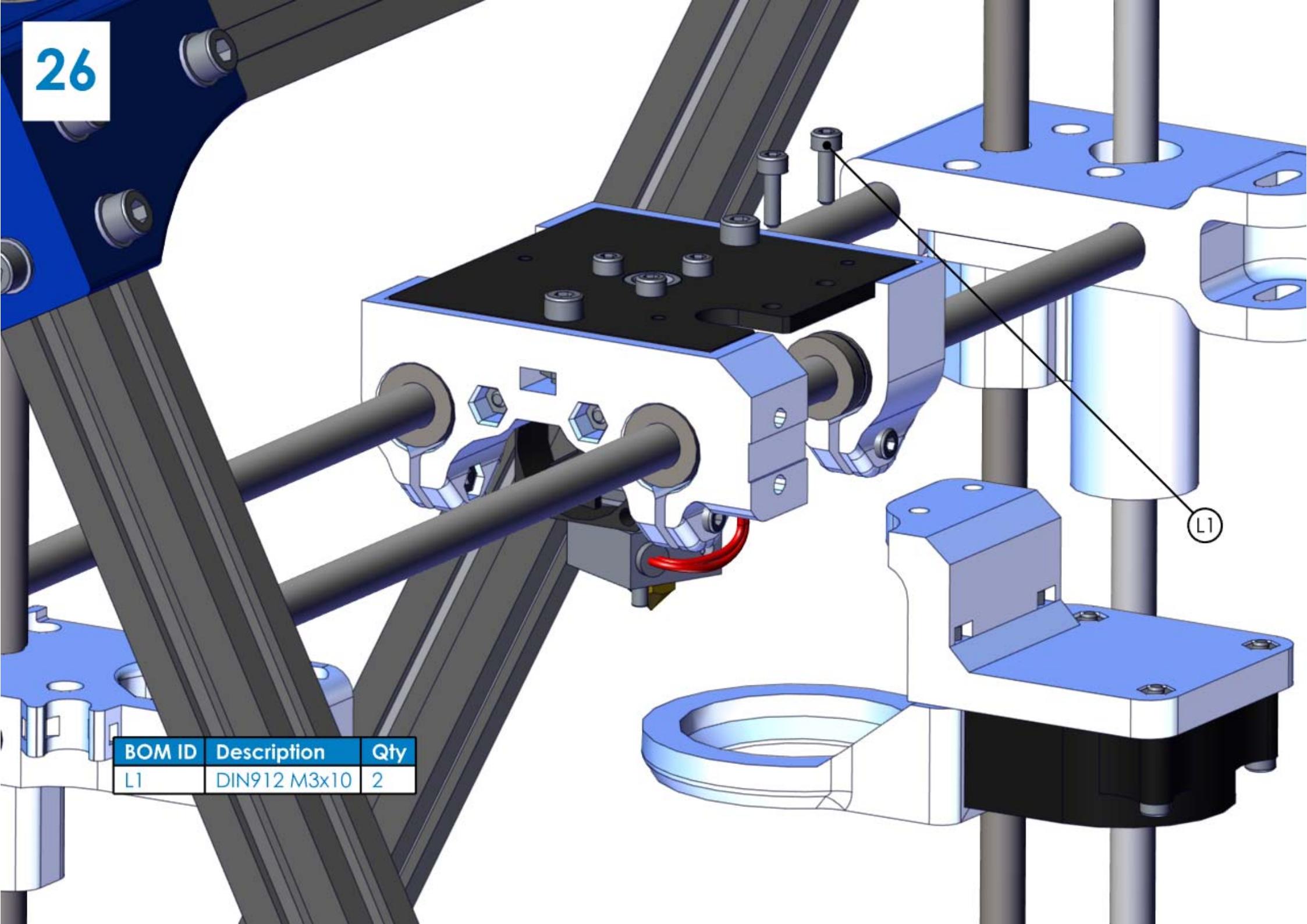
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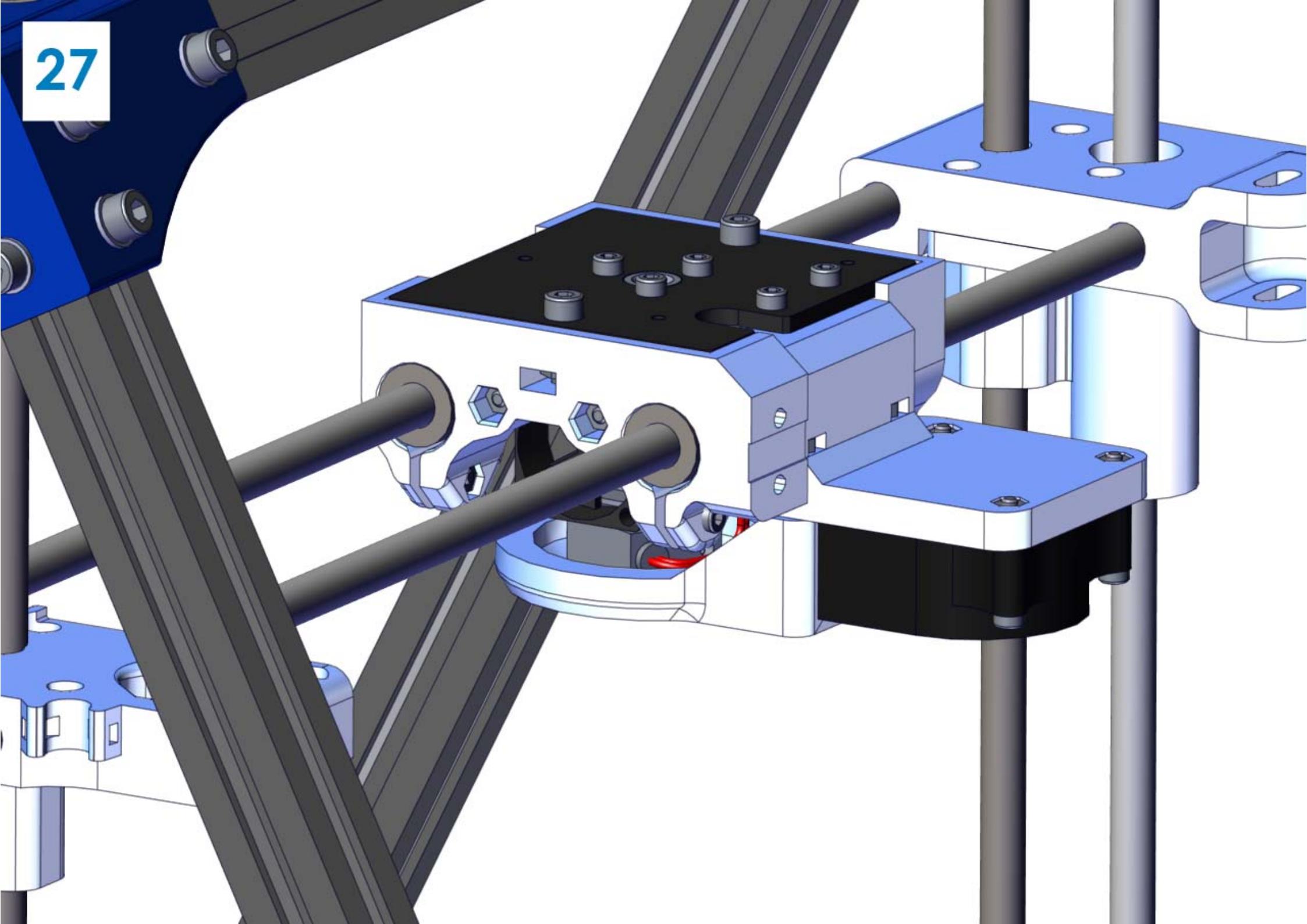
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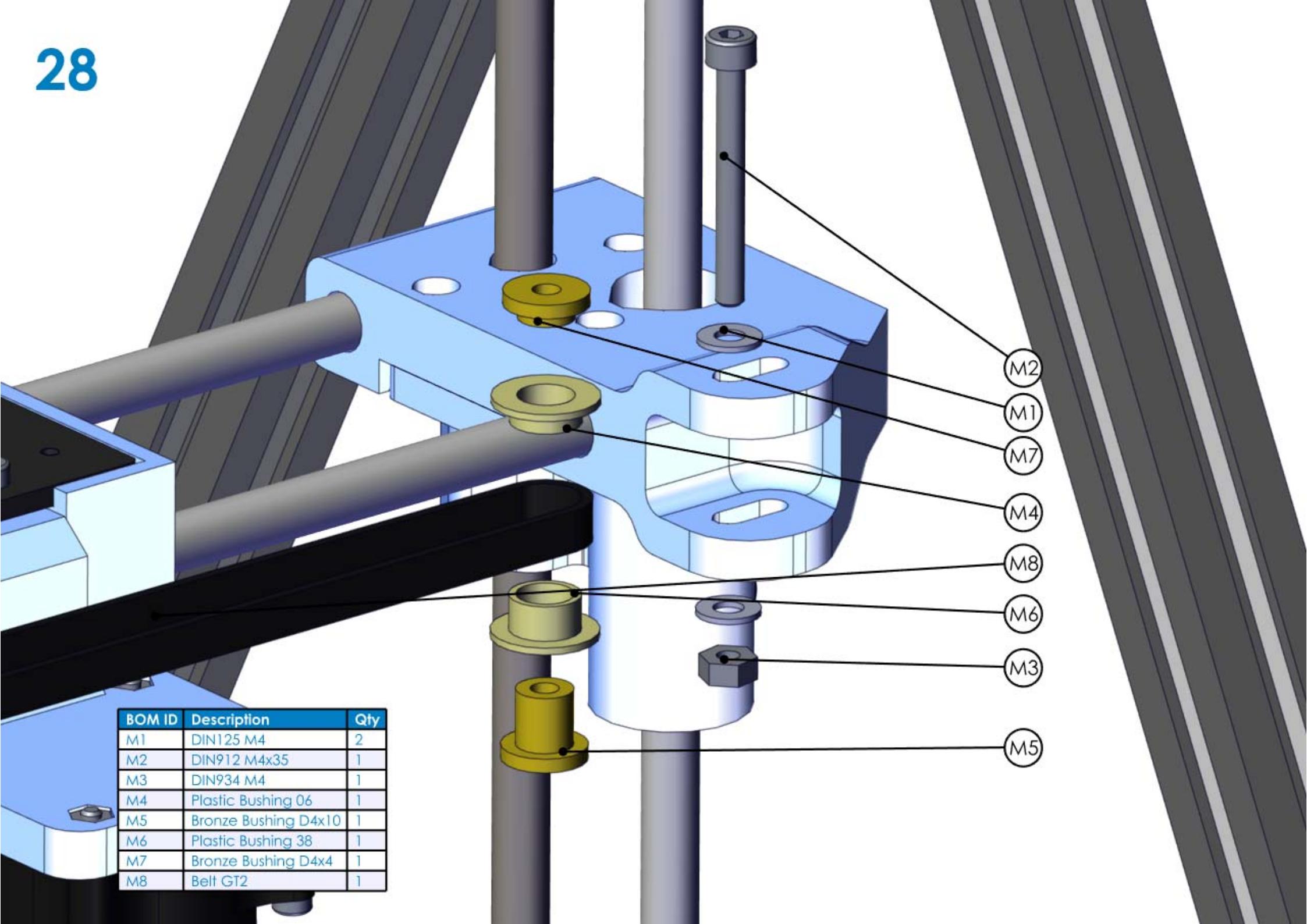


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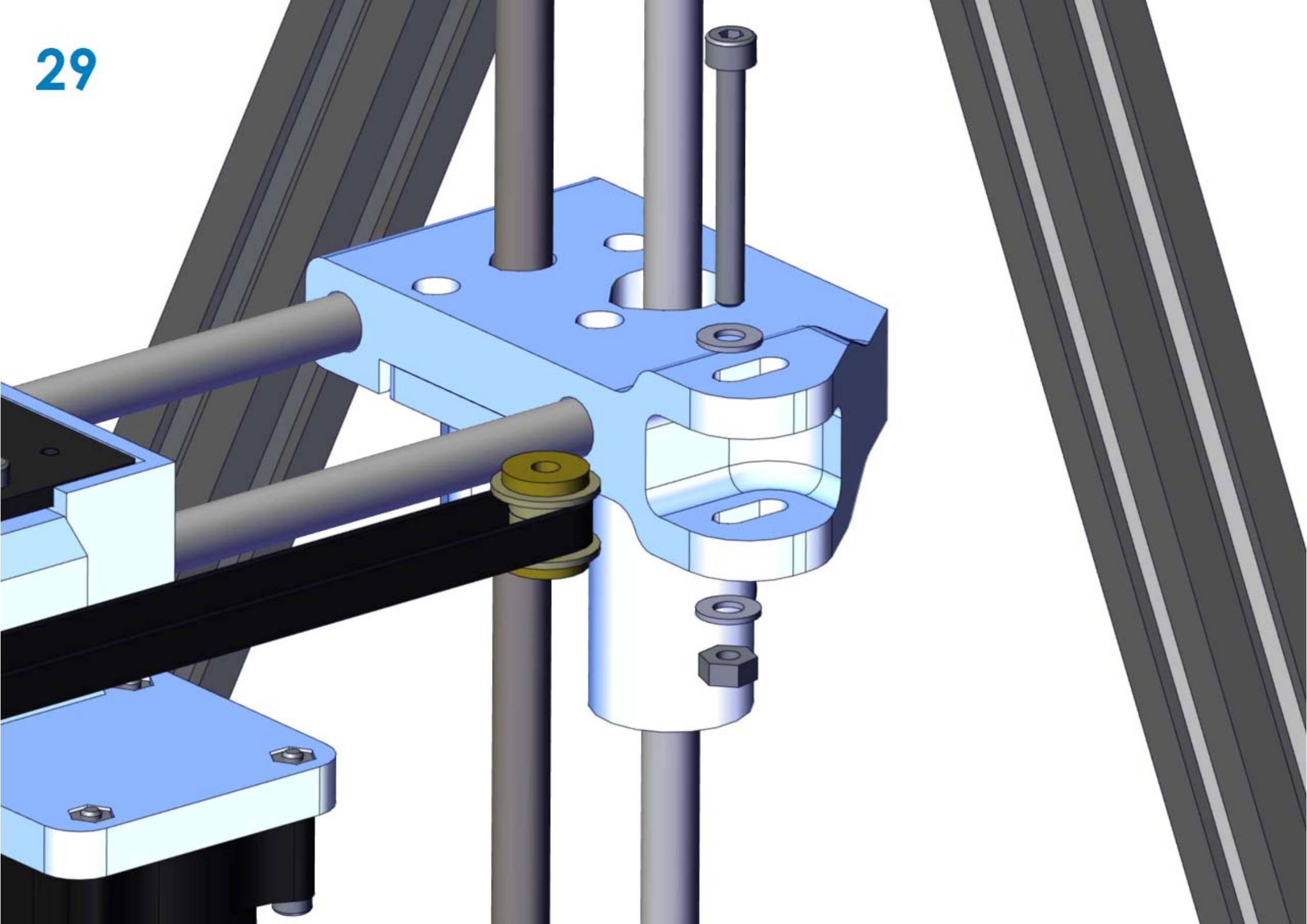
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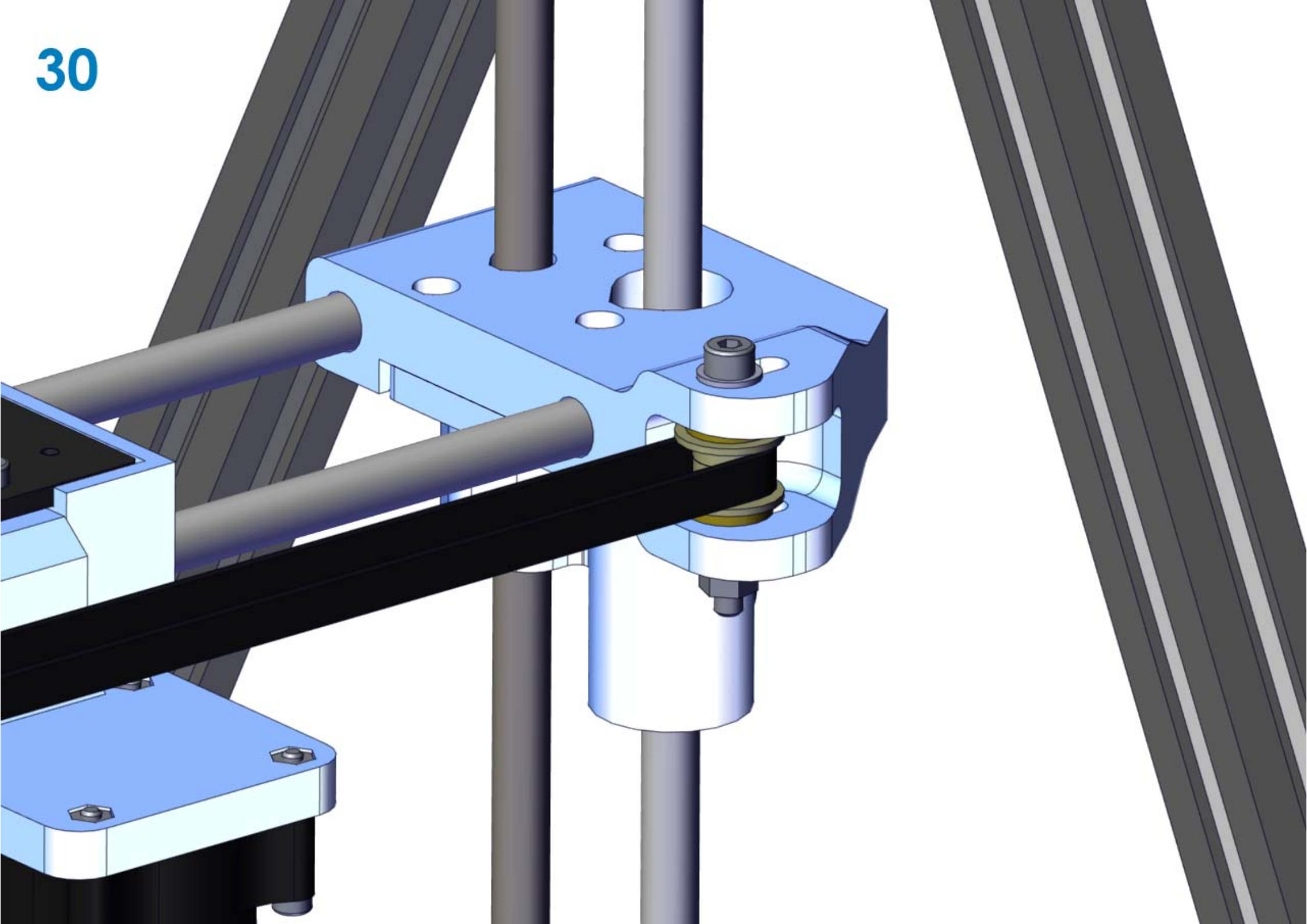


BOM ID	Description	Qty
M1	DIN125 M4	2
M2	DIN912 M4x35	1
M3	DIN934 M4	1
M4	Plastic Bushing 06	1
M5	Bronze Bushing D4x10	1
M6	Plastic Bushing 38	1
M7	Bronze Bushing D4x4	1
M8	Belt GT2	1

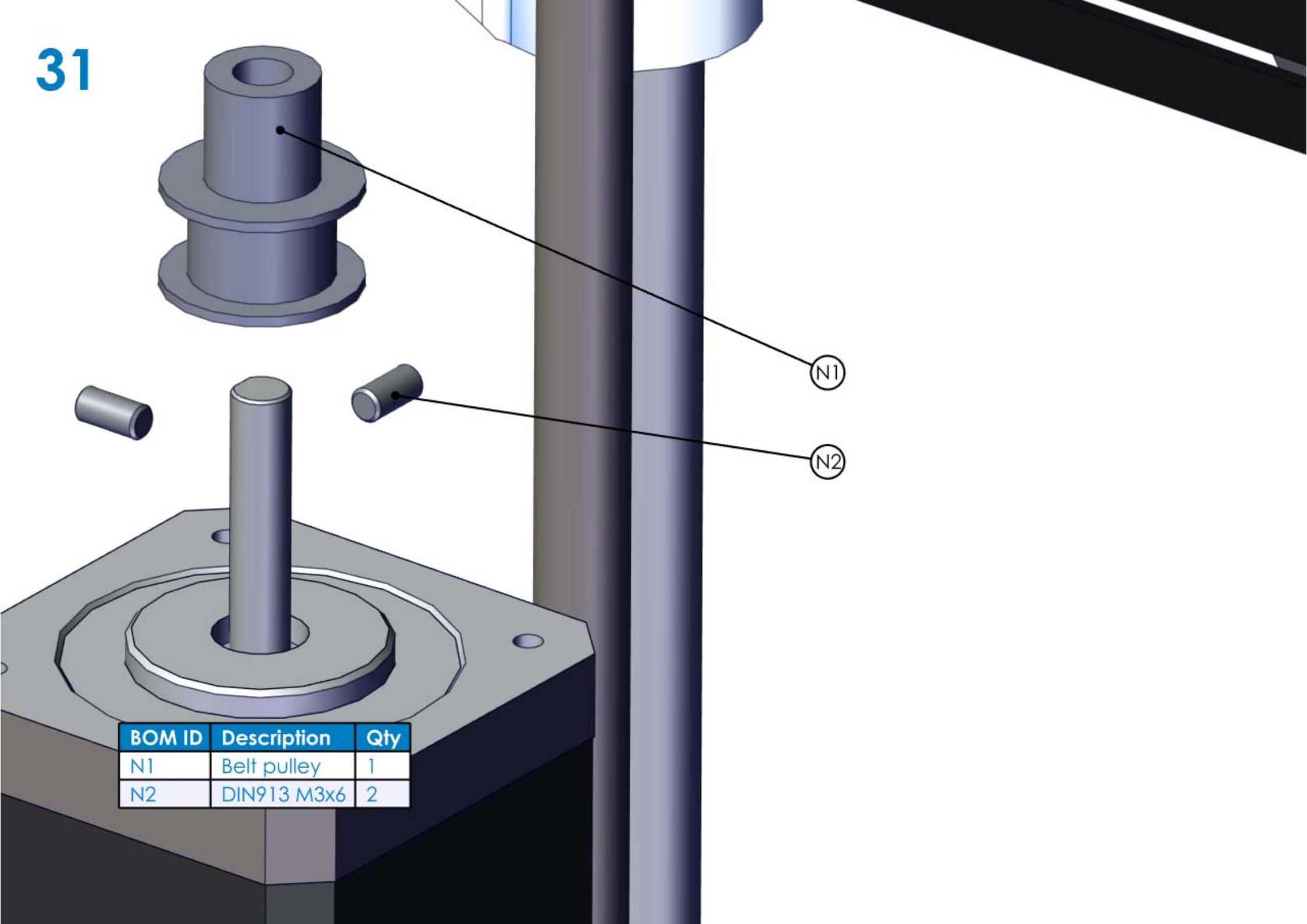
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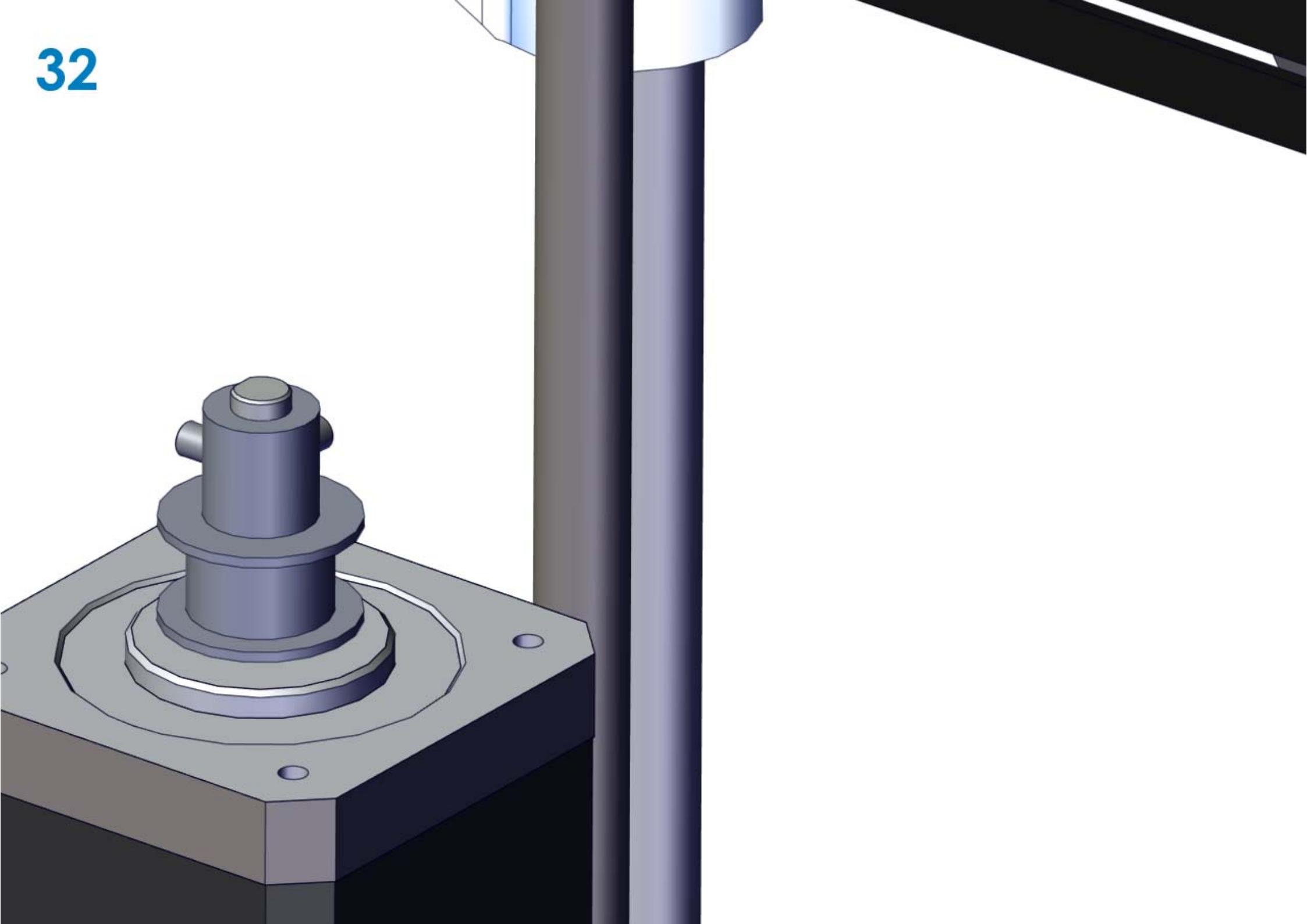
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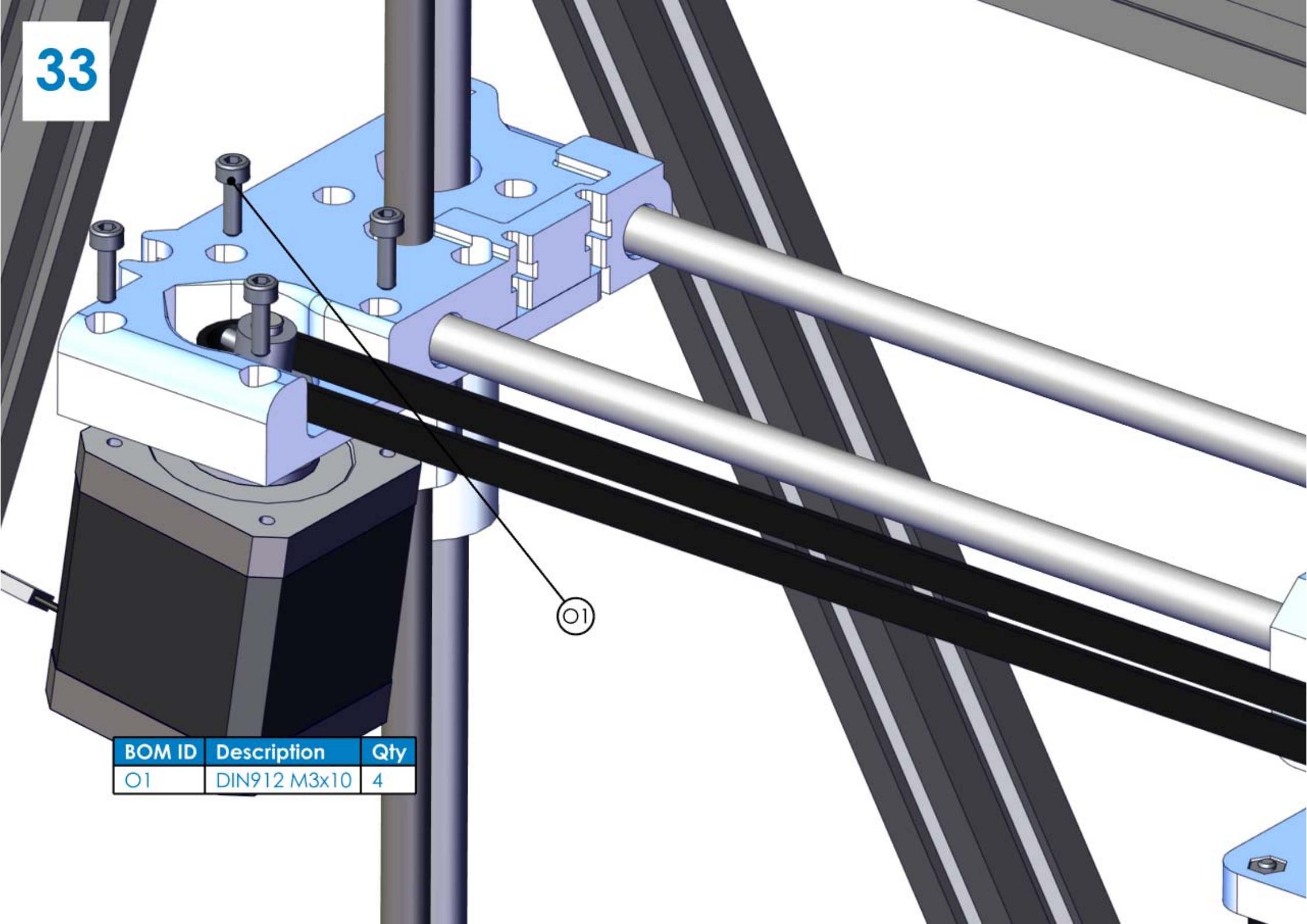
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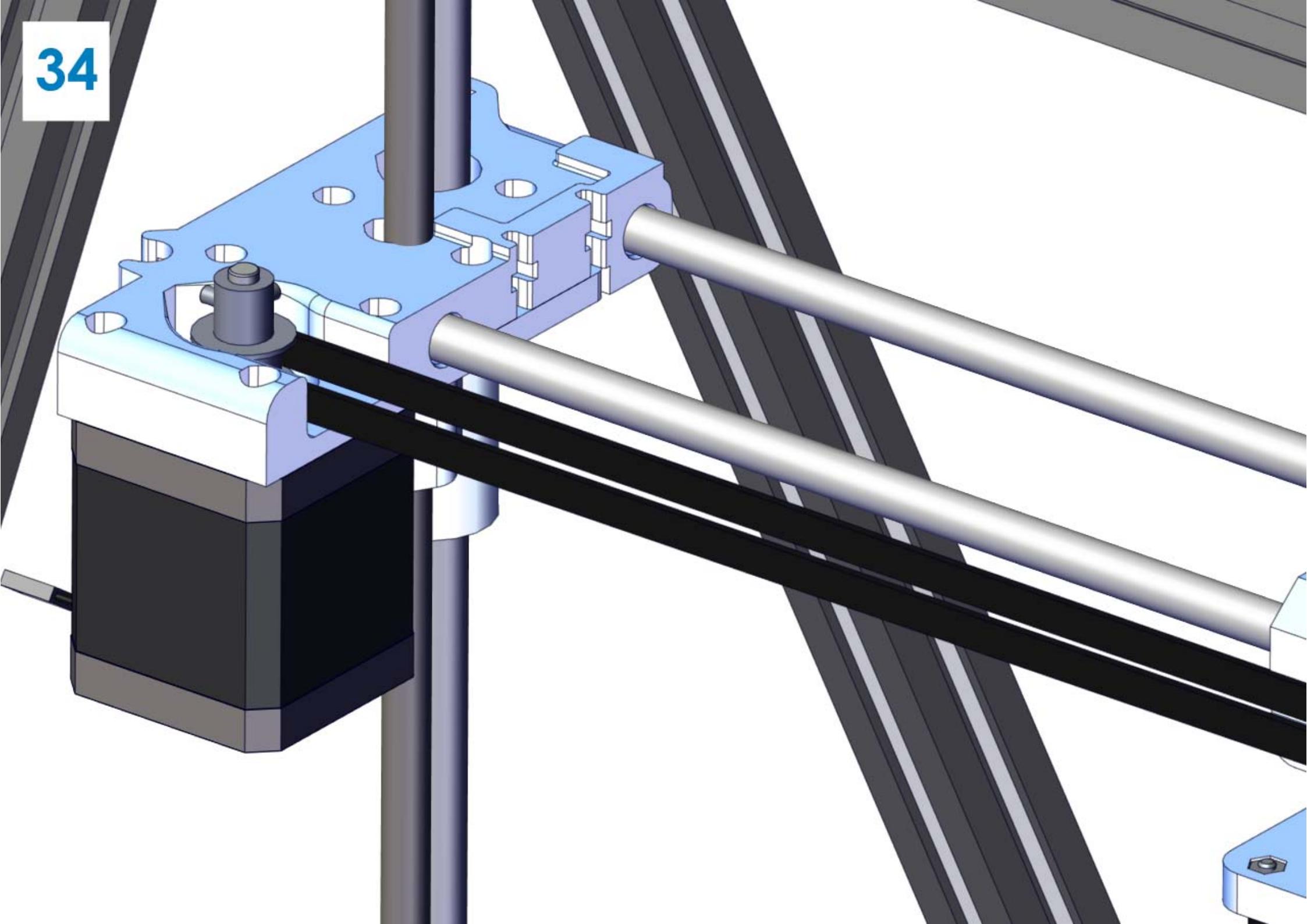


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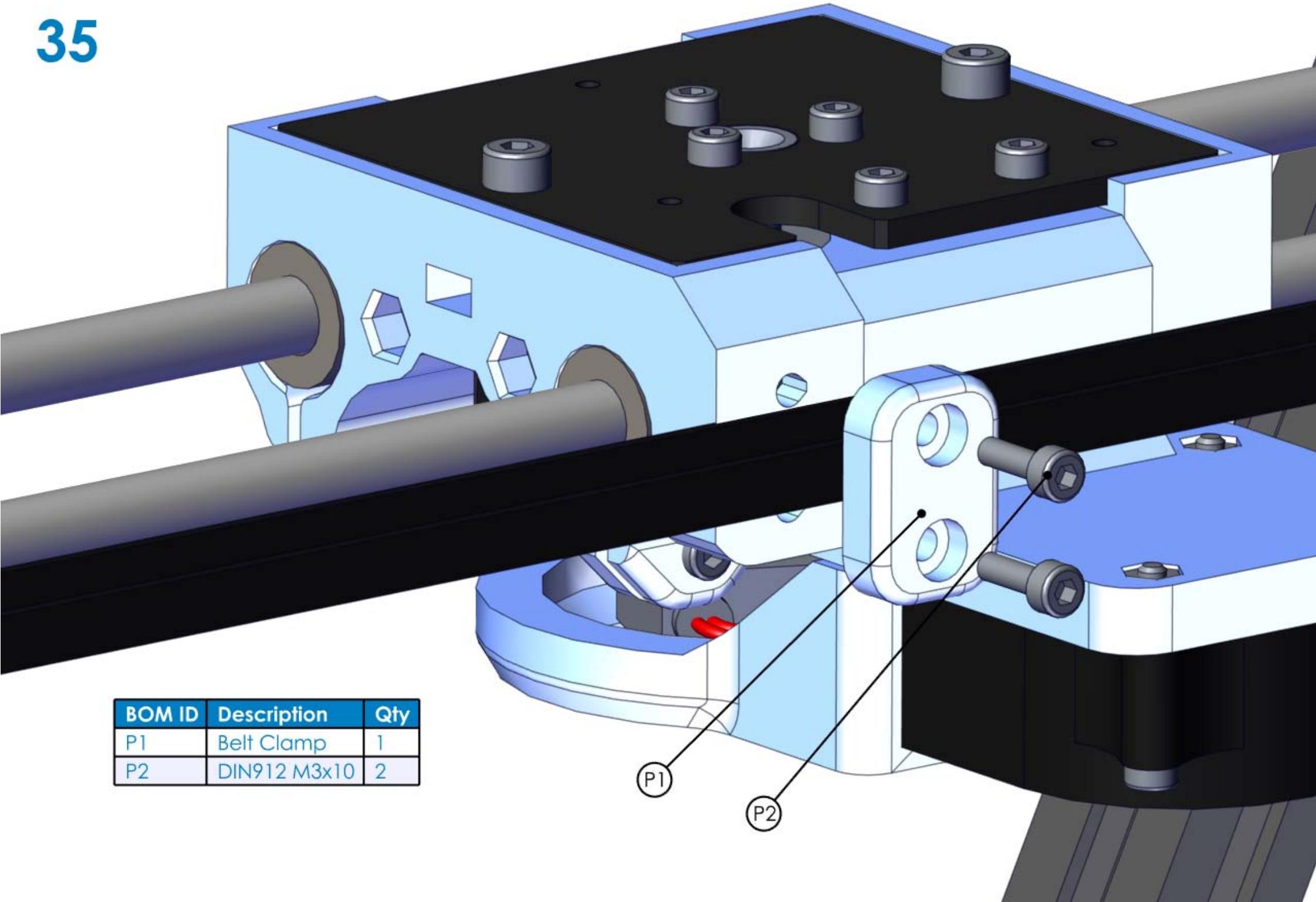


BOM ID	Description	Qty
O1	DIN912 M3x10	4

34

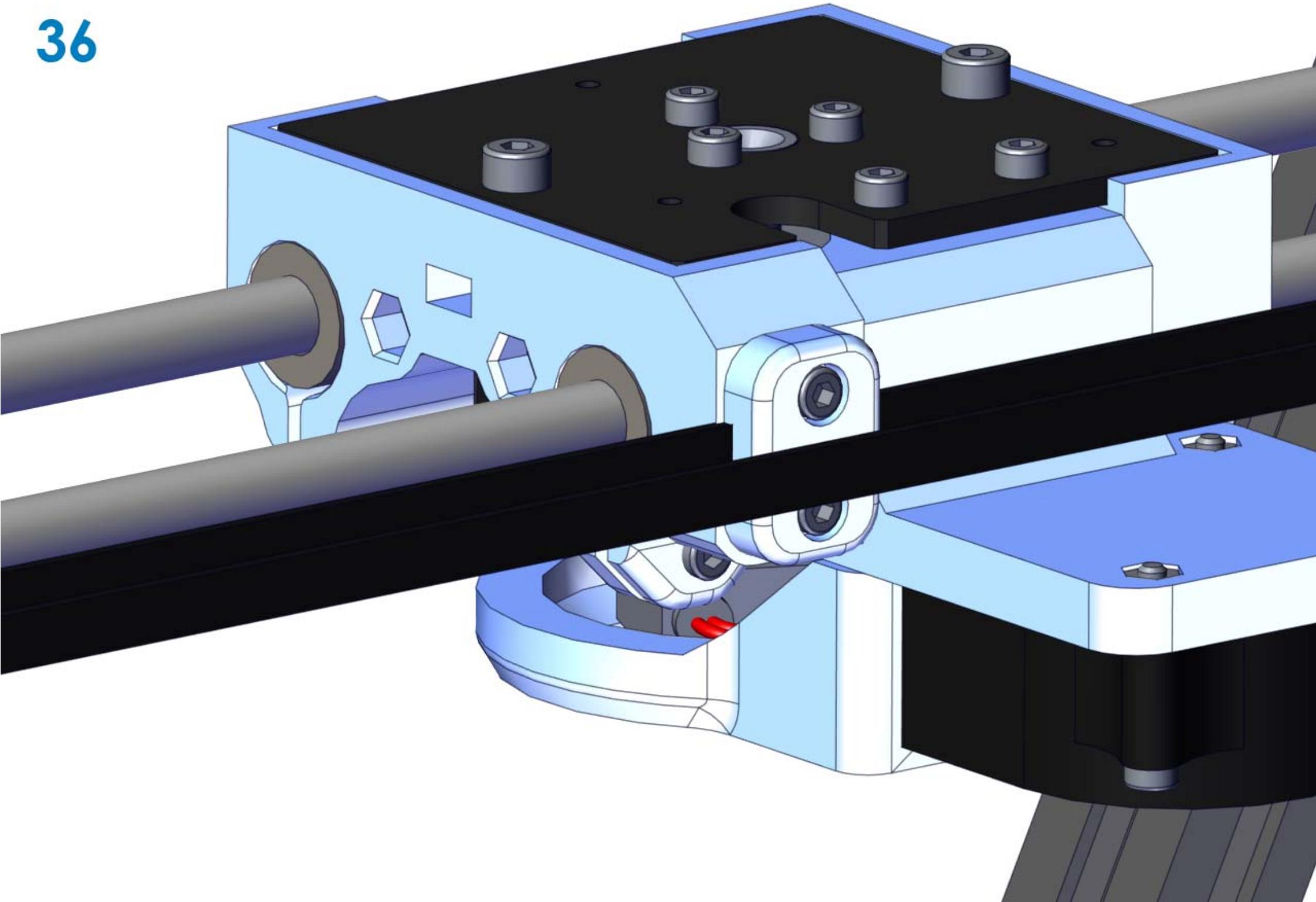


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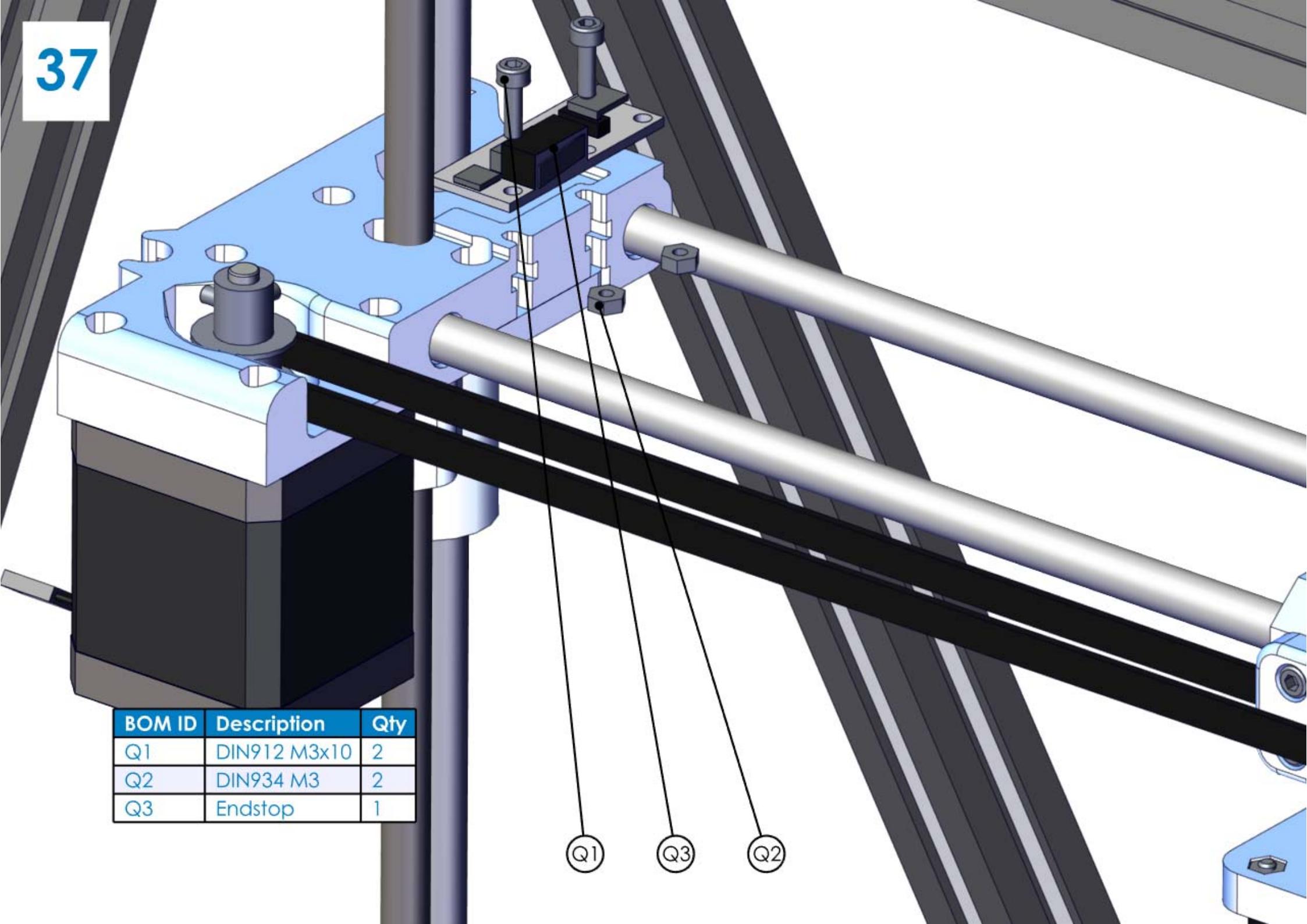


BOM ID	Description	Qty
P1	Belt Clamp	1
P2	DIN912 M3x10	2

36



37

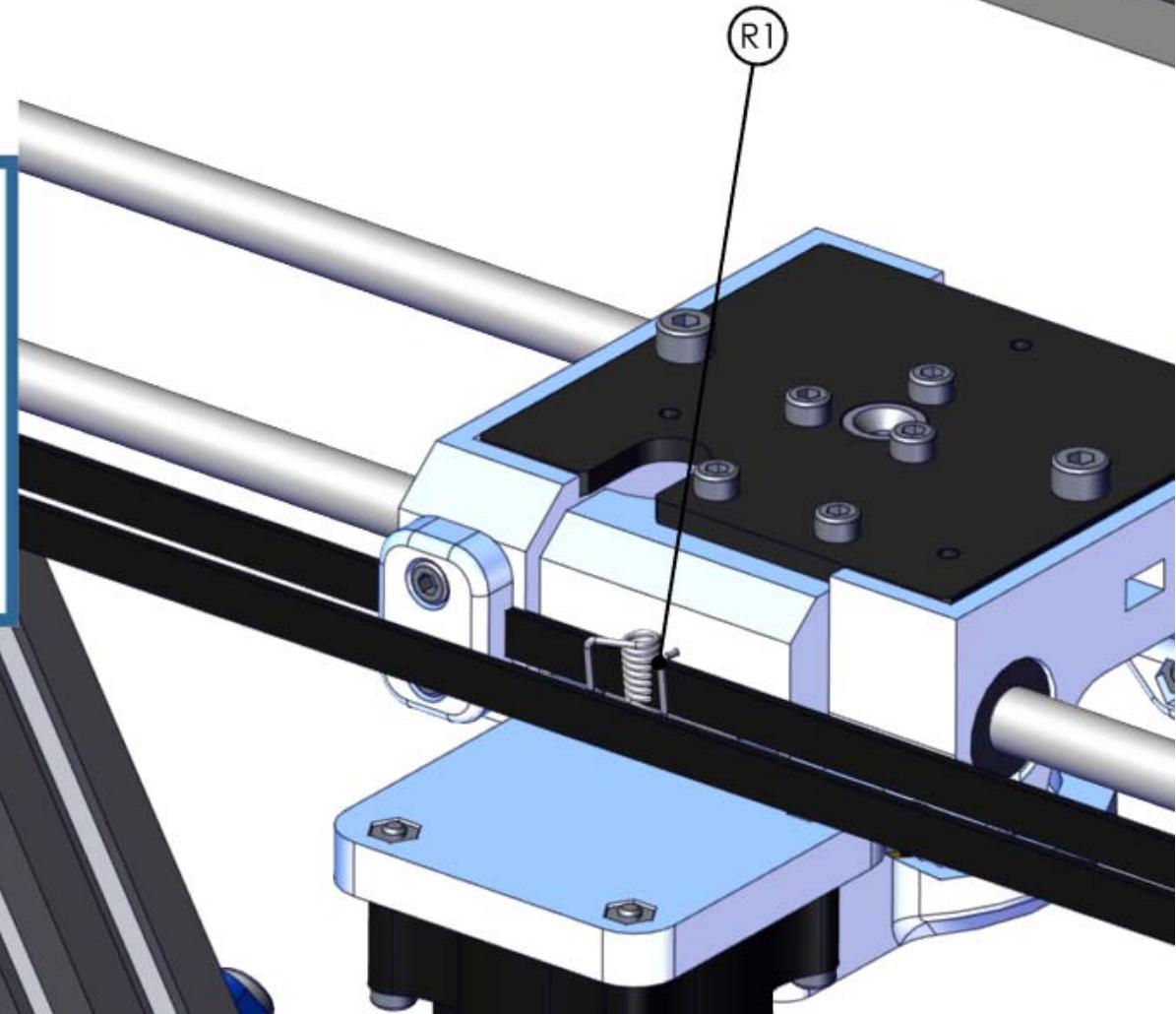


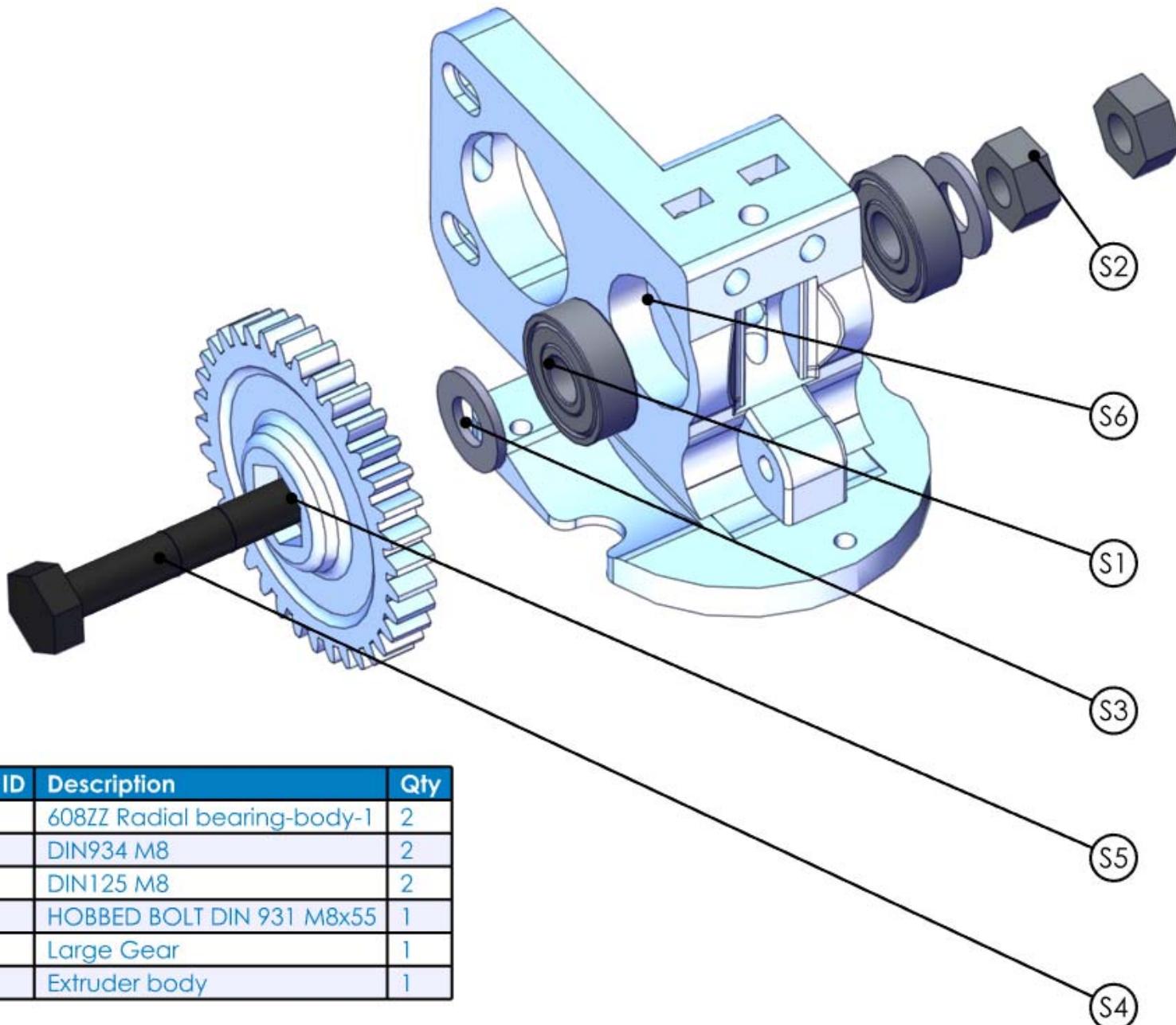
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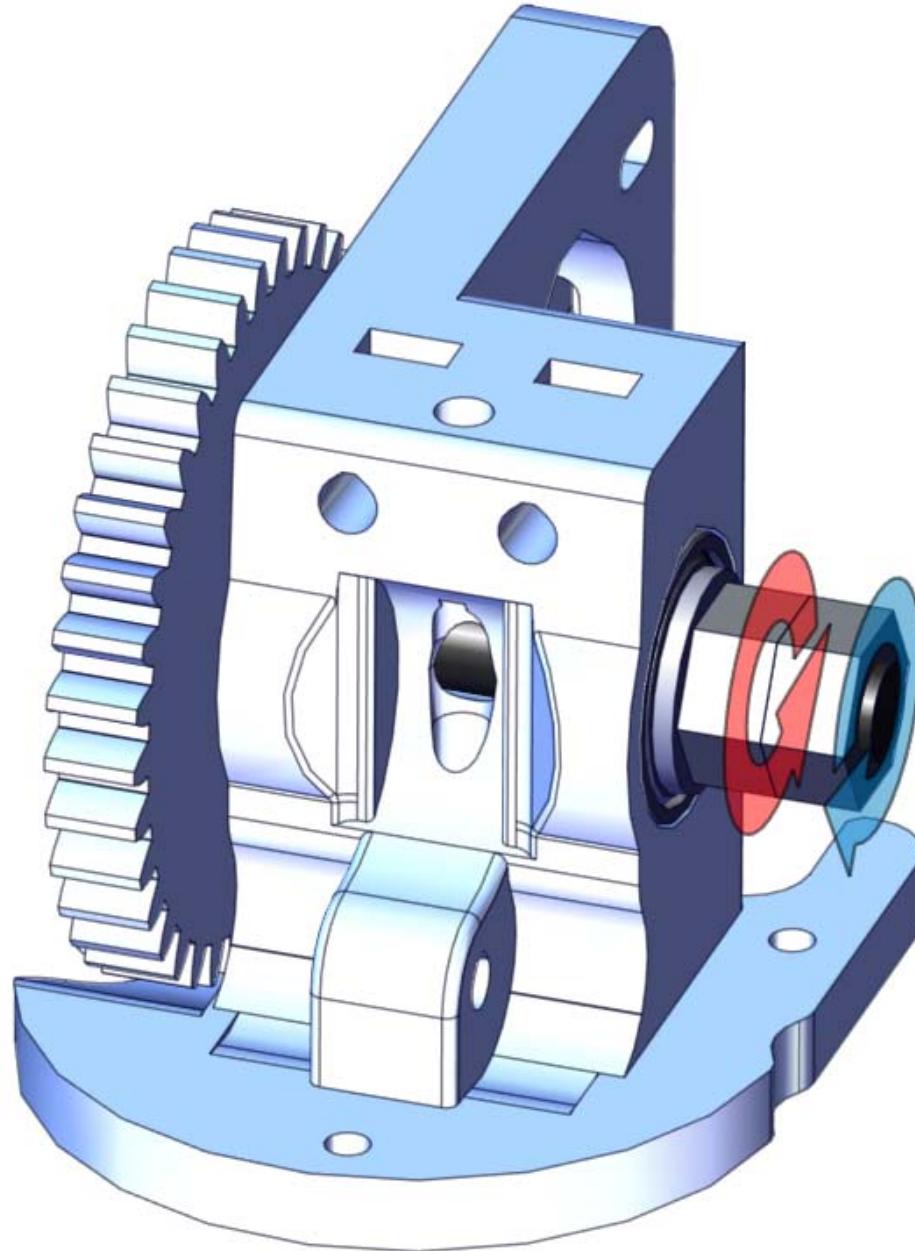
BOM ID	Description	Qty
R1	Torsion Spring	1

R1

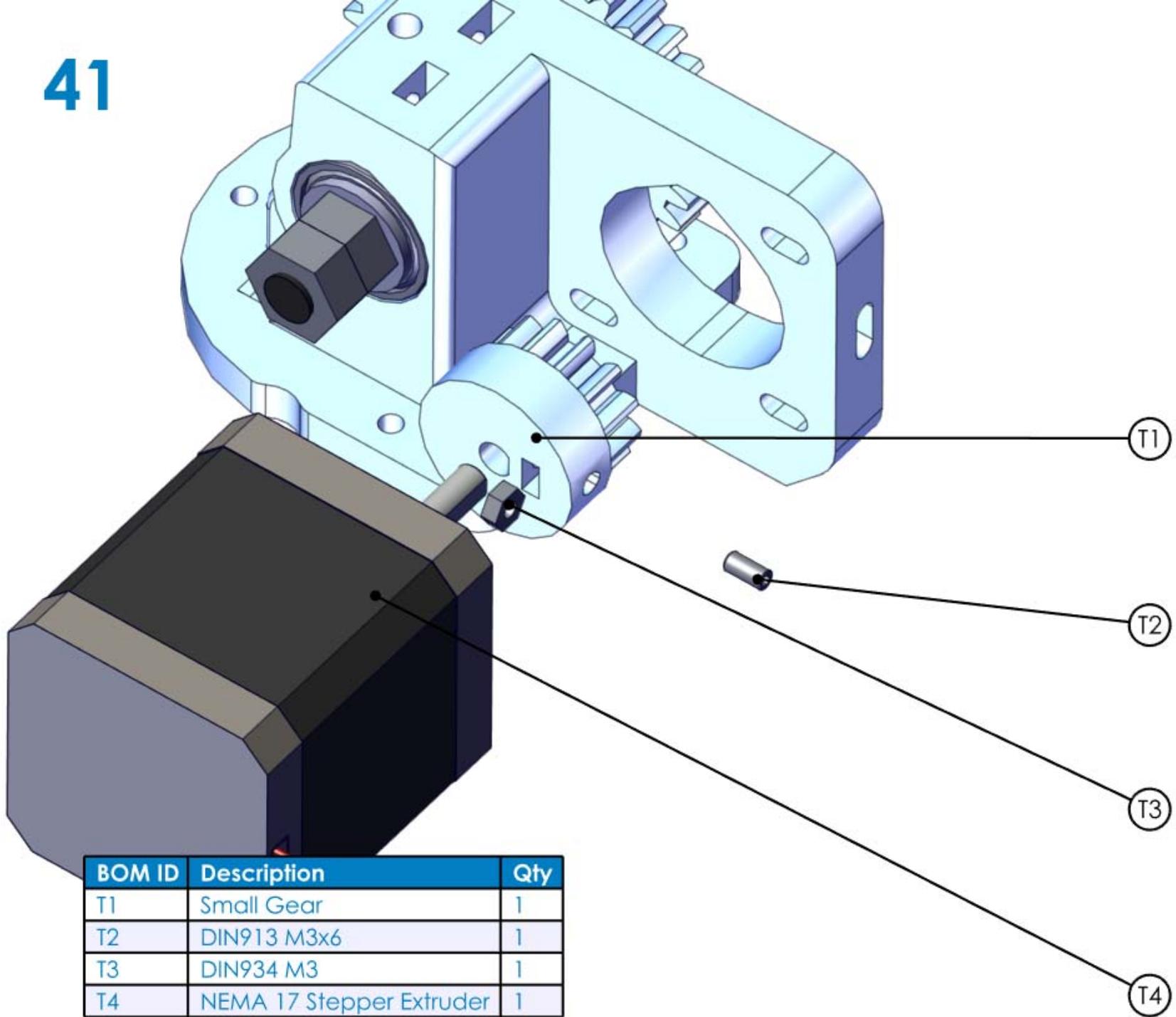




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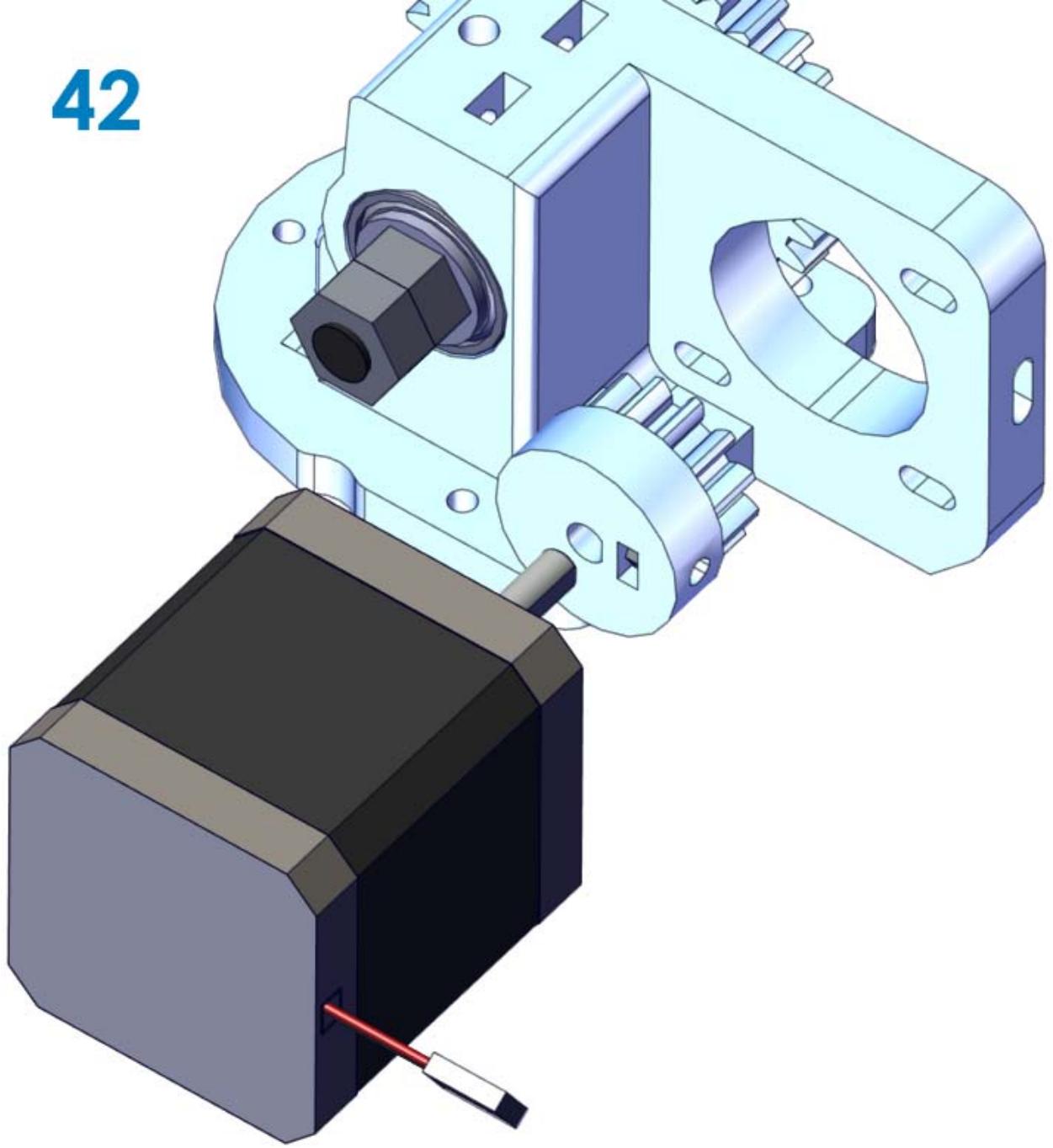


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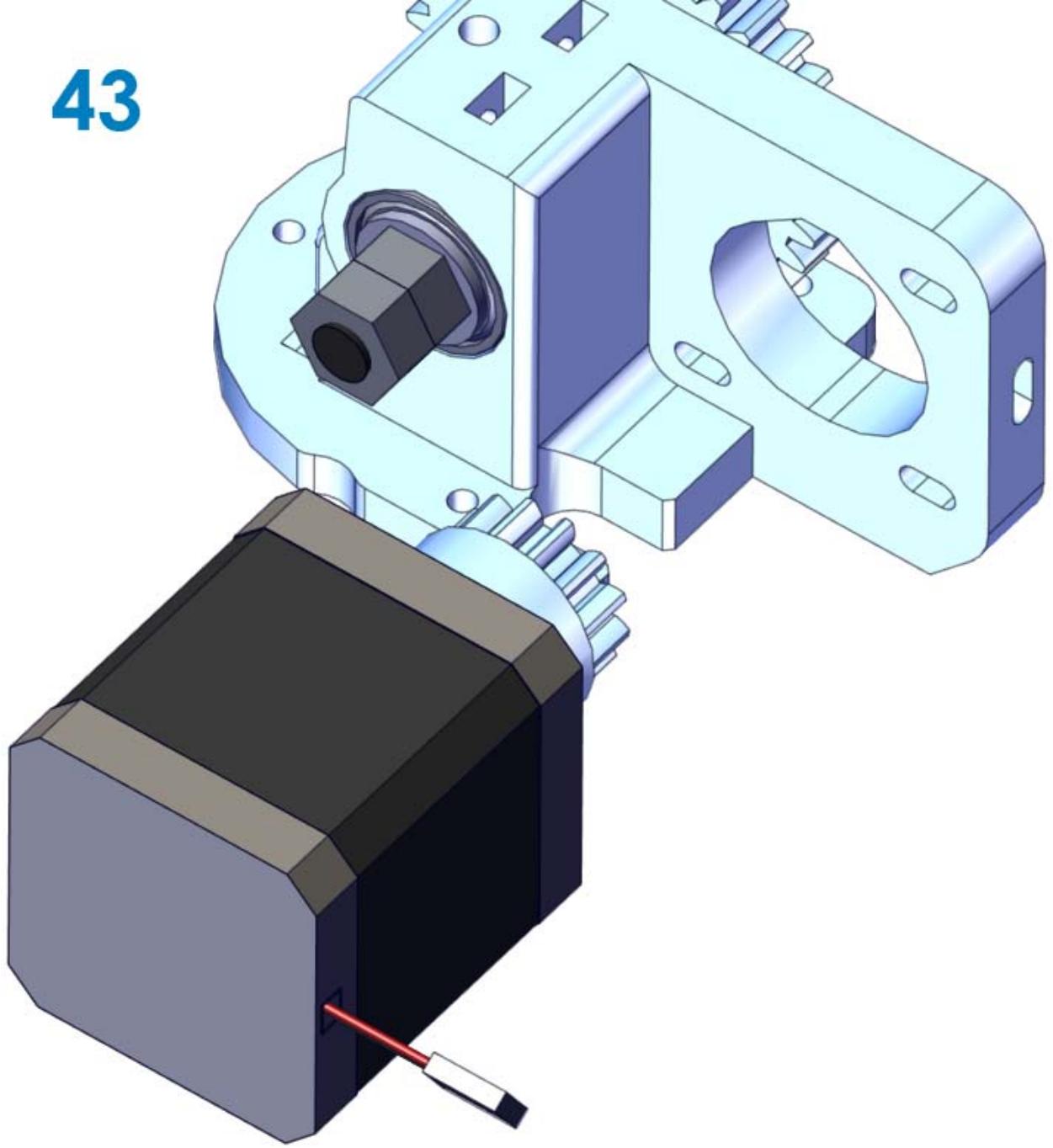


BOM ID	Description	Qty
T1	Small Gear	1
T2	DIN913 M3x6	1
T3	DIN934 M3	1
T4	NEMA 17 Stepper Extruder	1

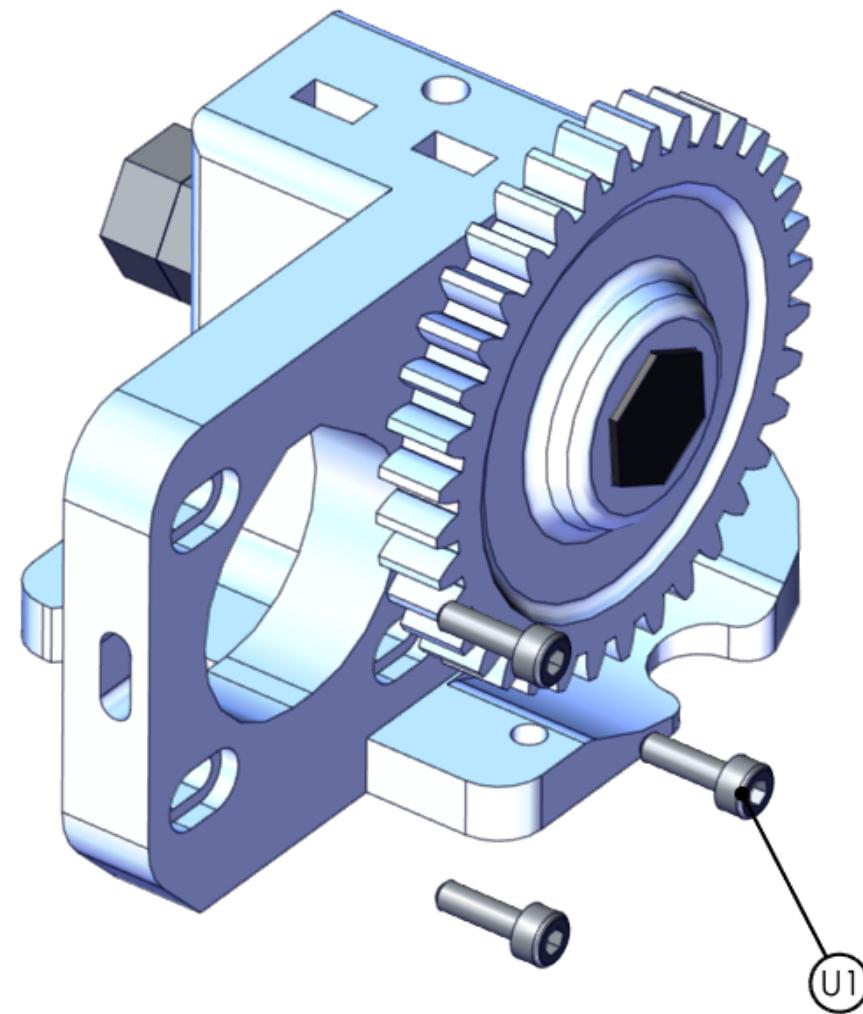
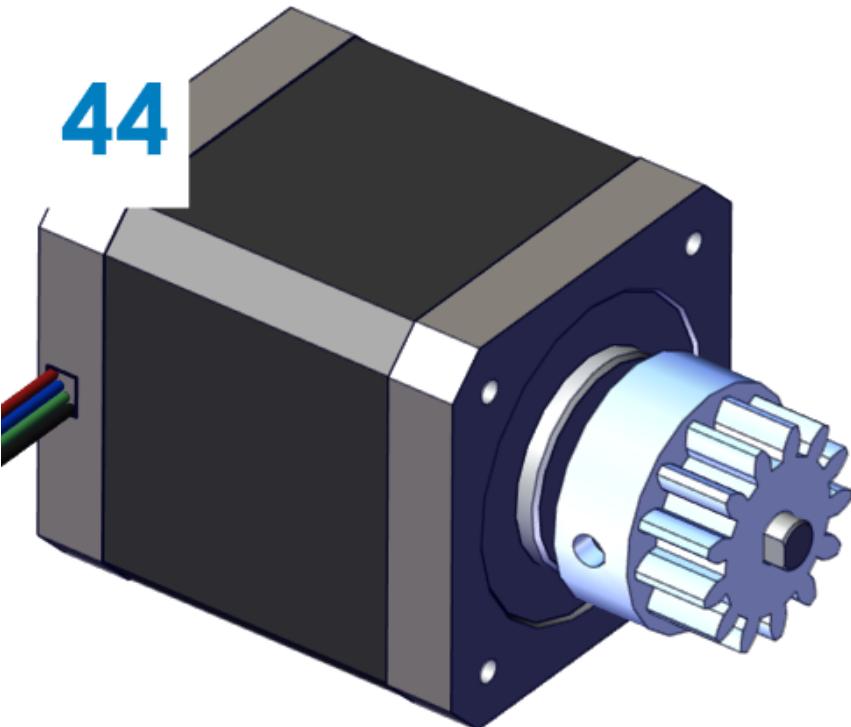
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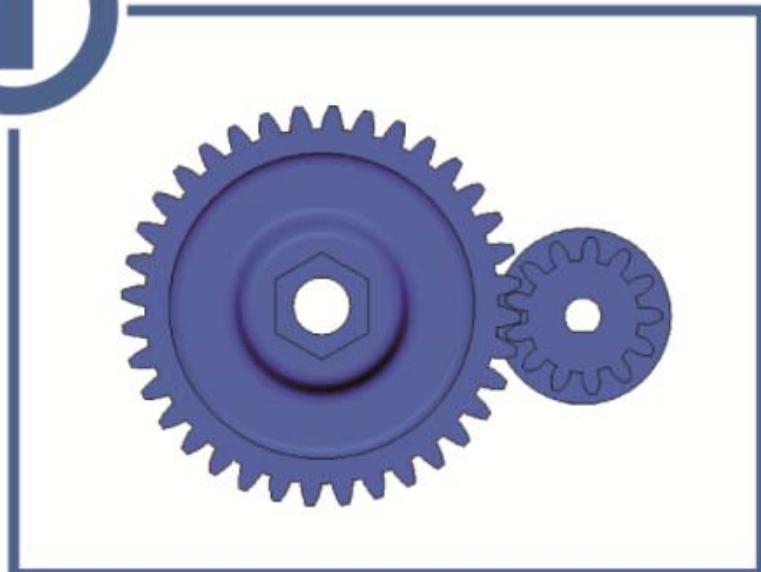
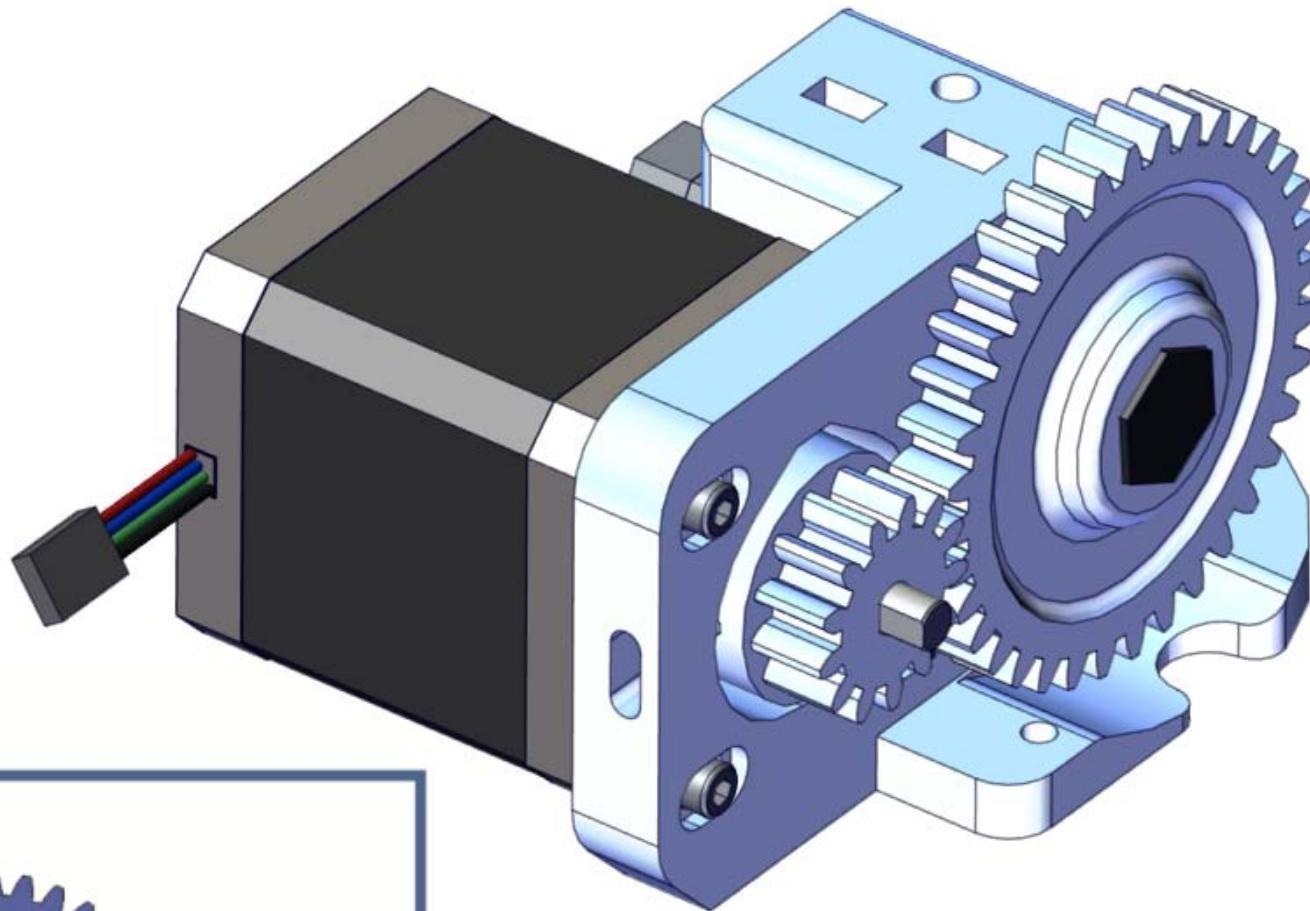


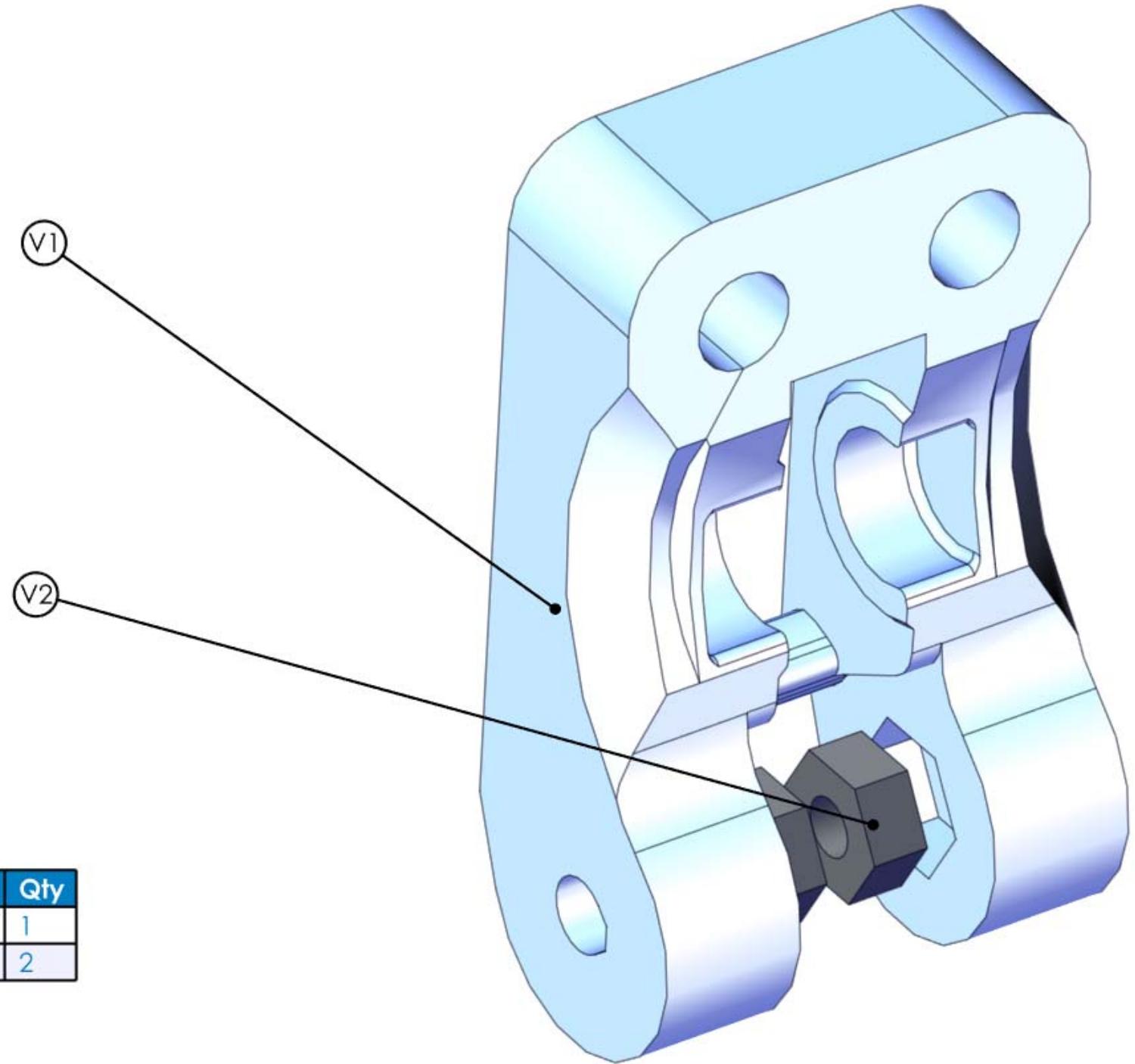
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BOM ID	Description	Qty
U1	DIN912 M3x10	3

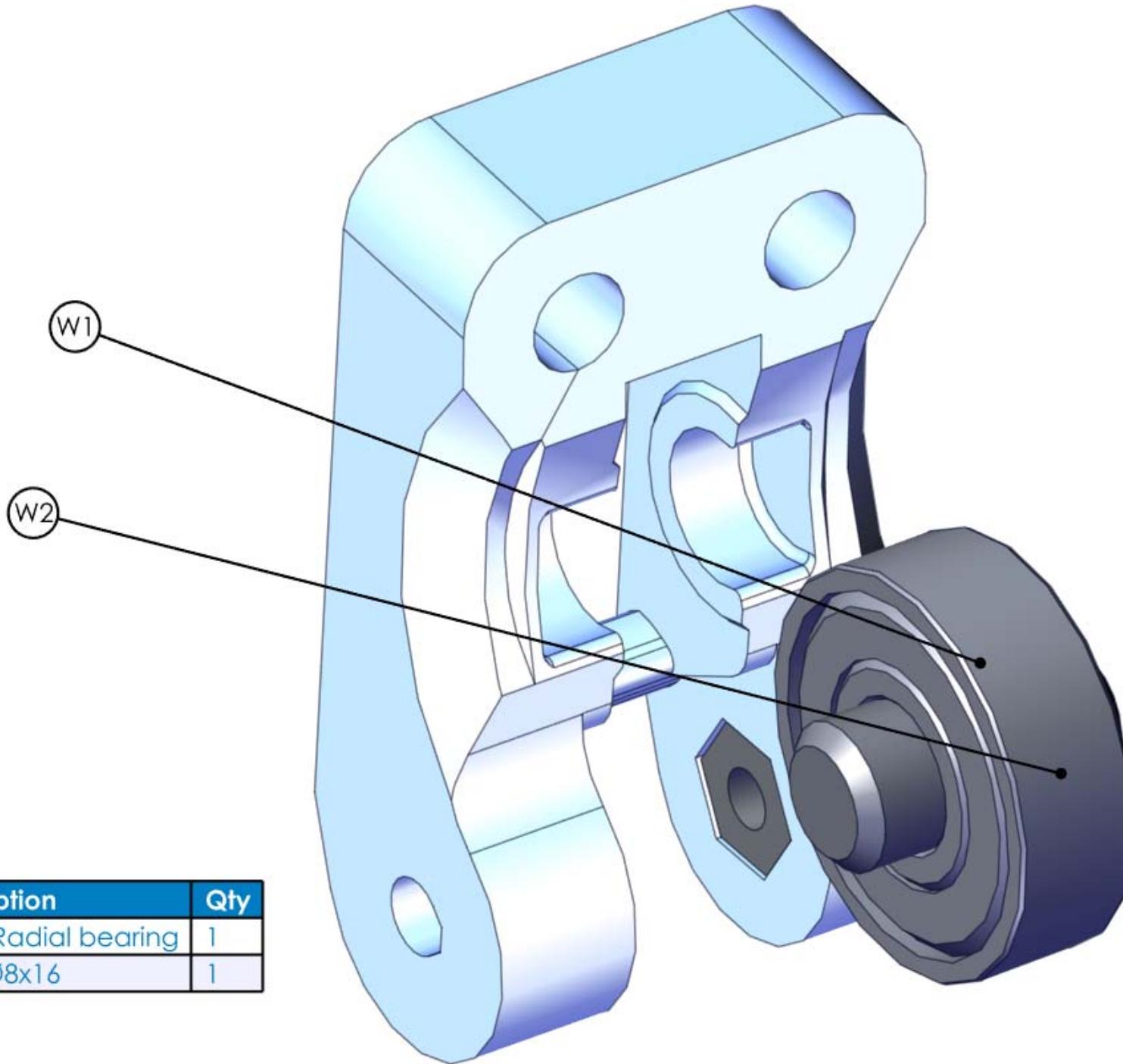
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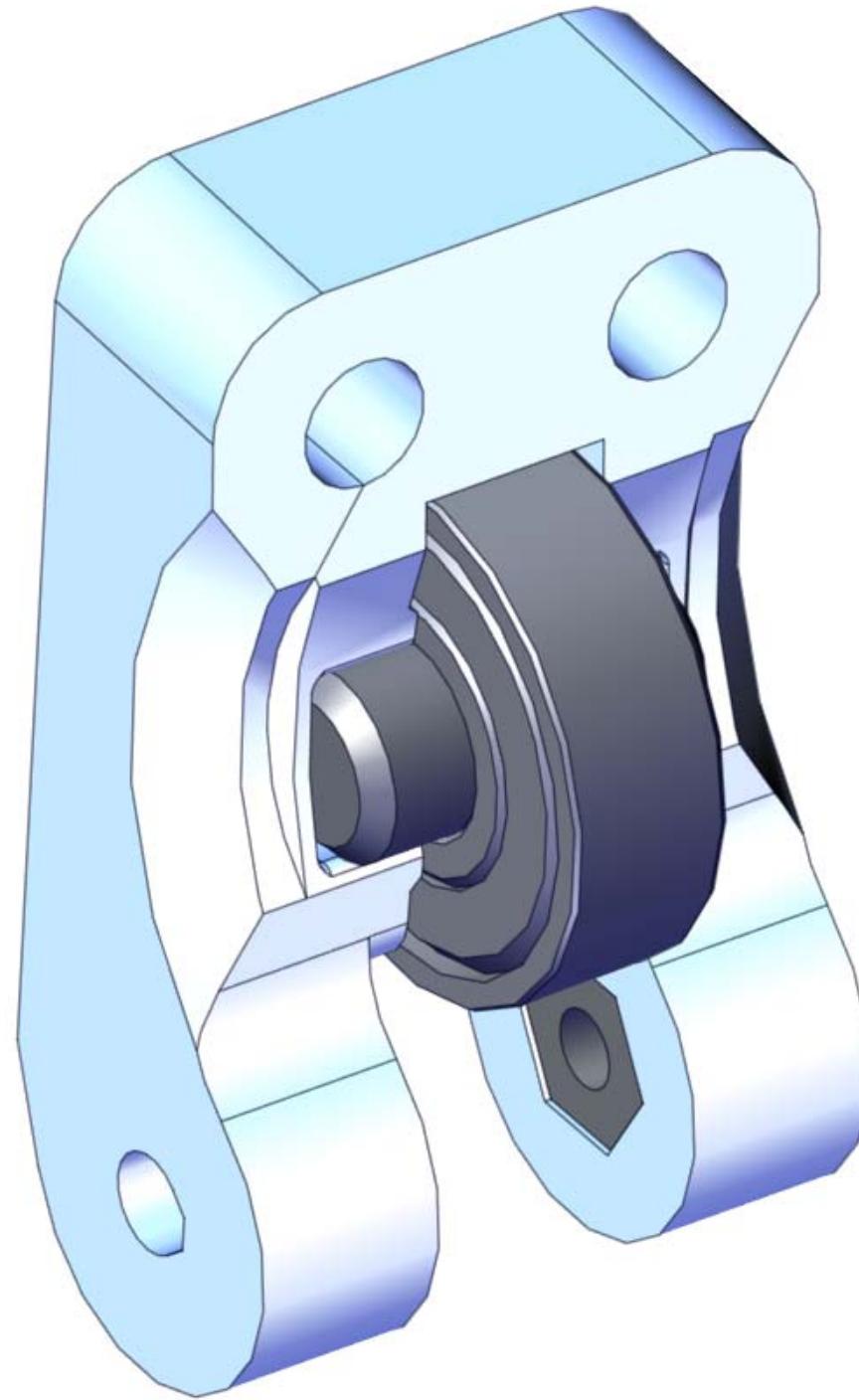
BOM ID	Description	Qty
V1	Extruder Idler	1
V2	DIN934 M4	2

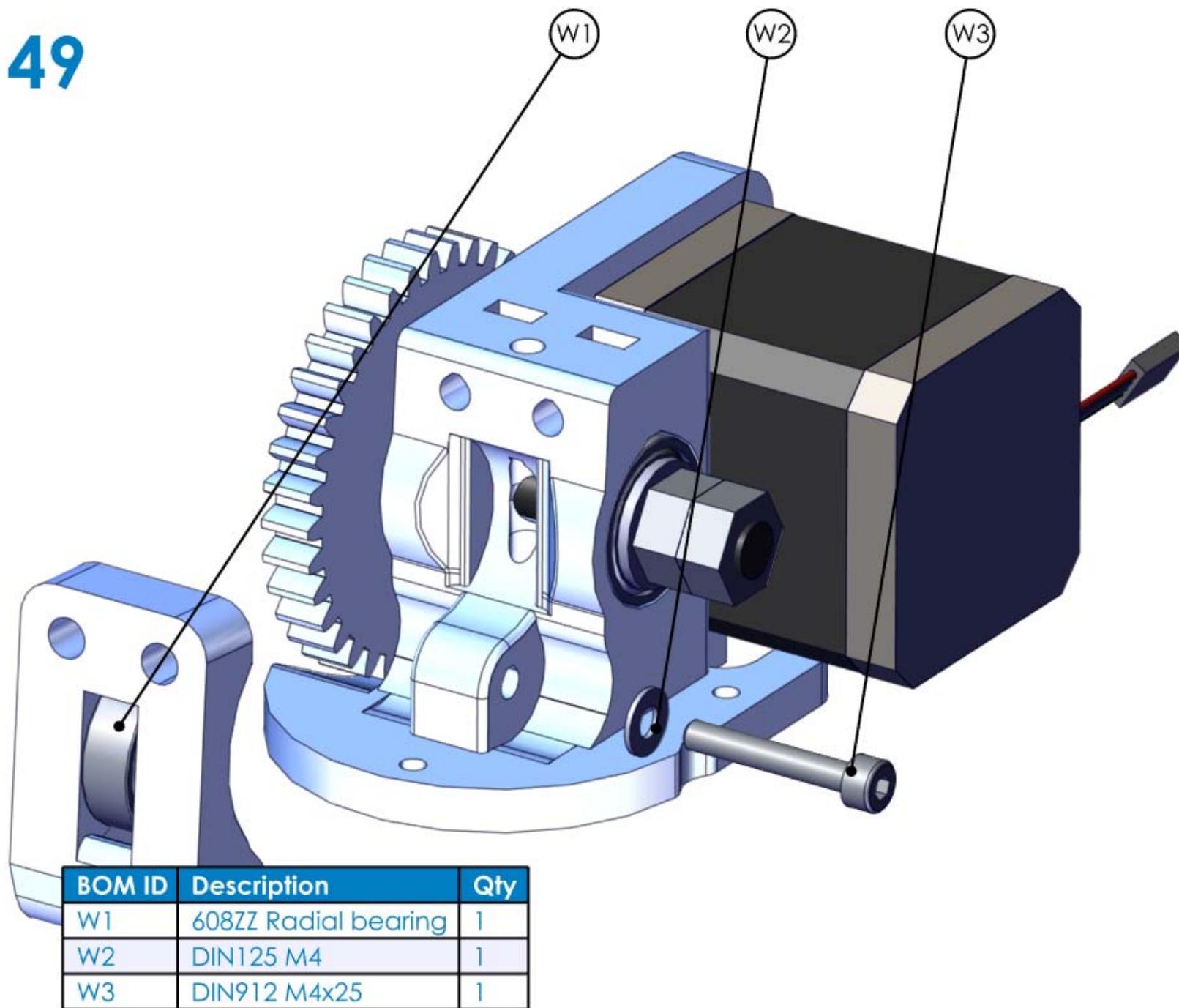
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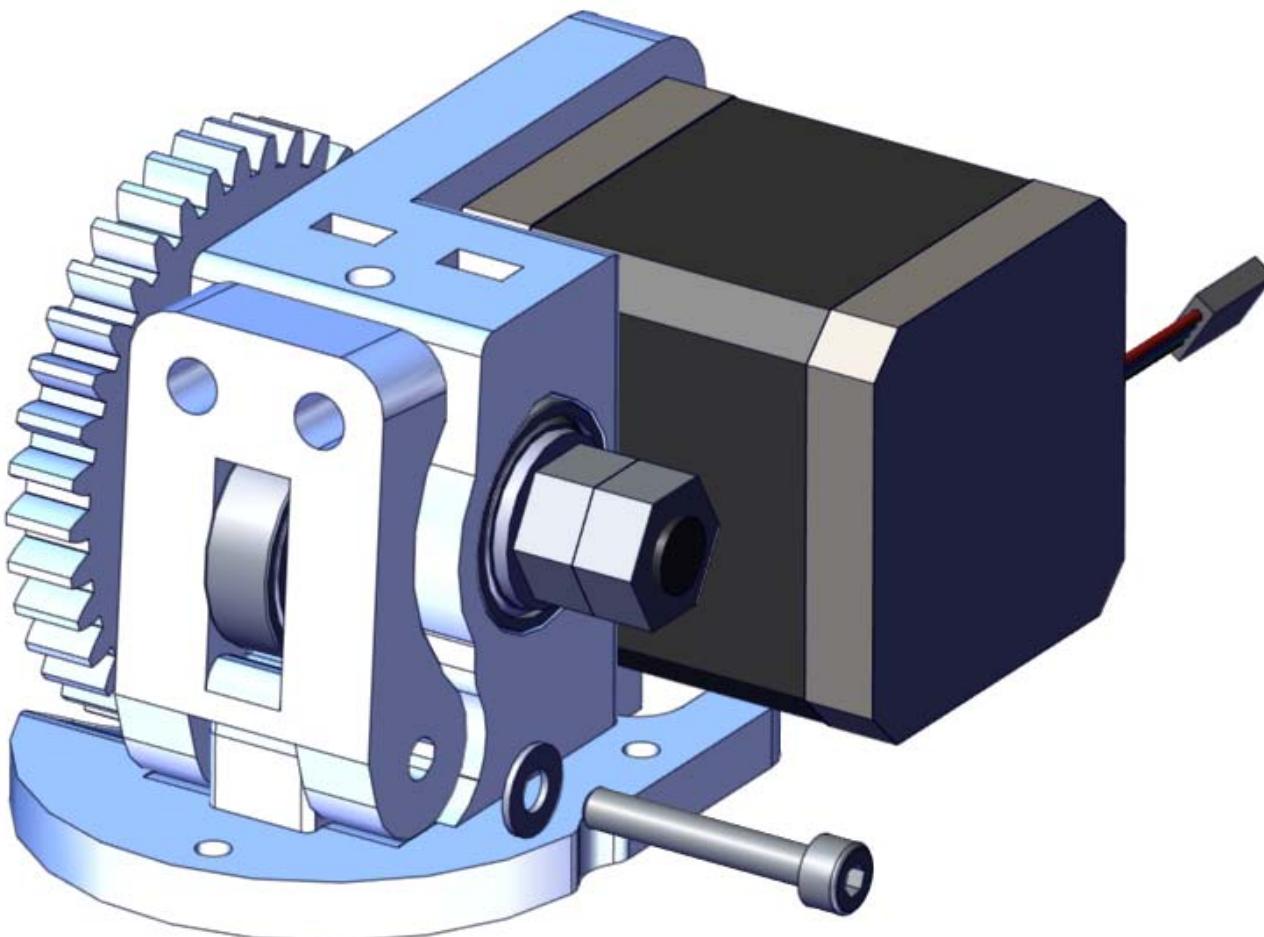
BOM ID	Description	Qty
W1	608ZZ Radial bearing	1
W2	DIN7 Ø8x16	1

48

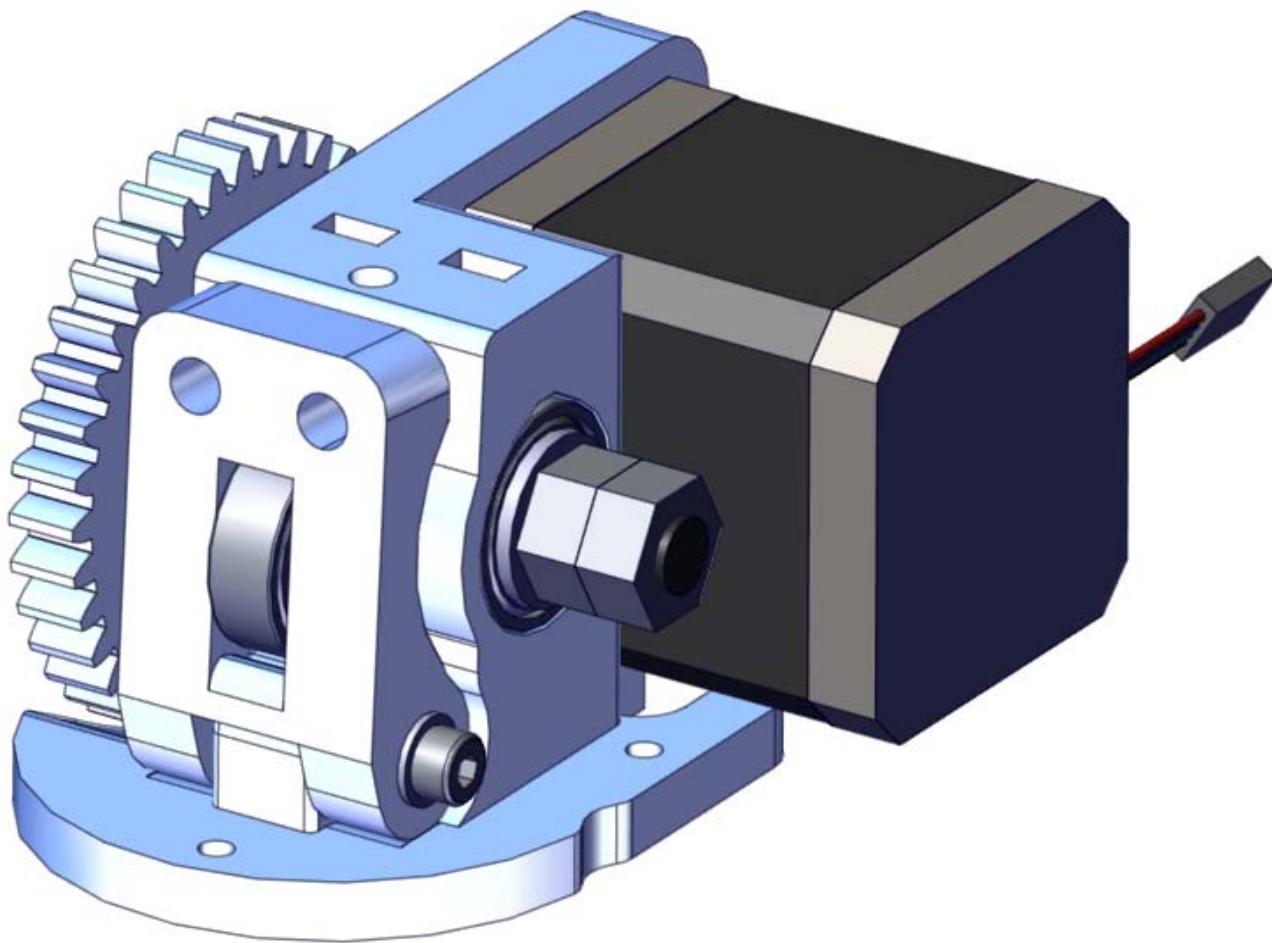


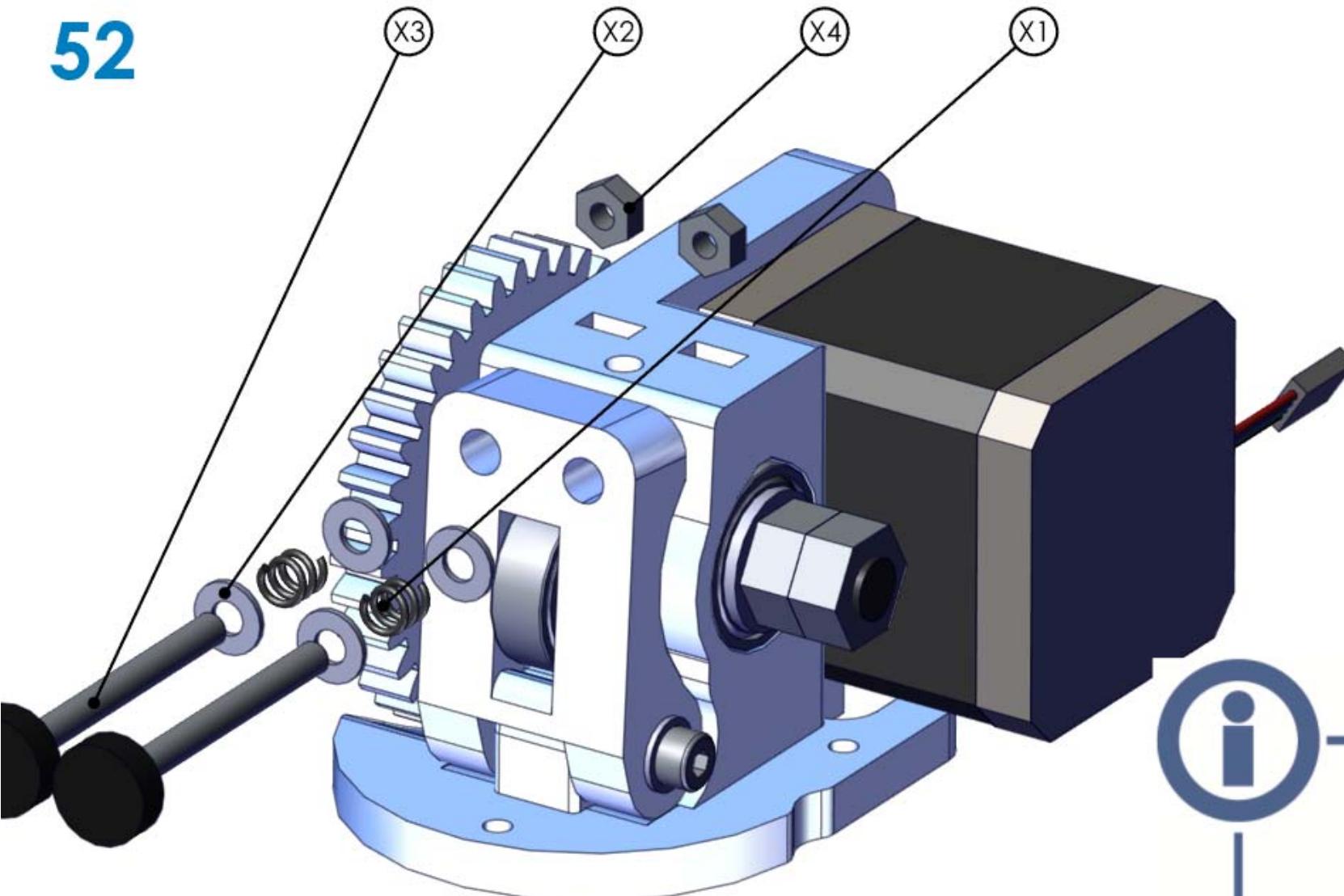


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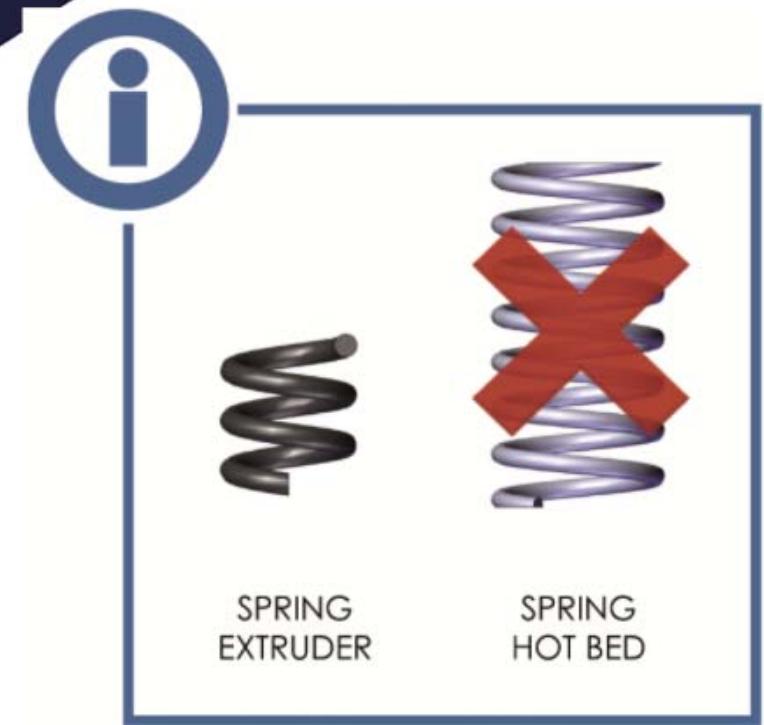


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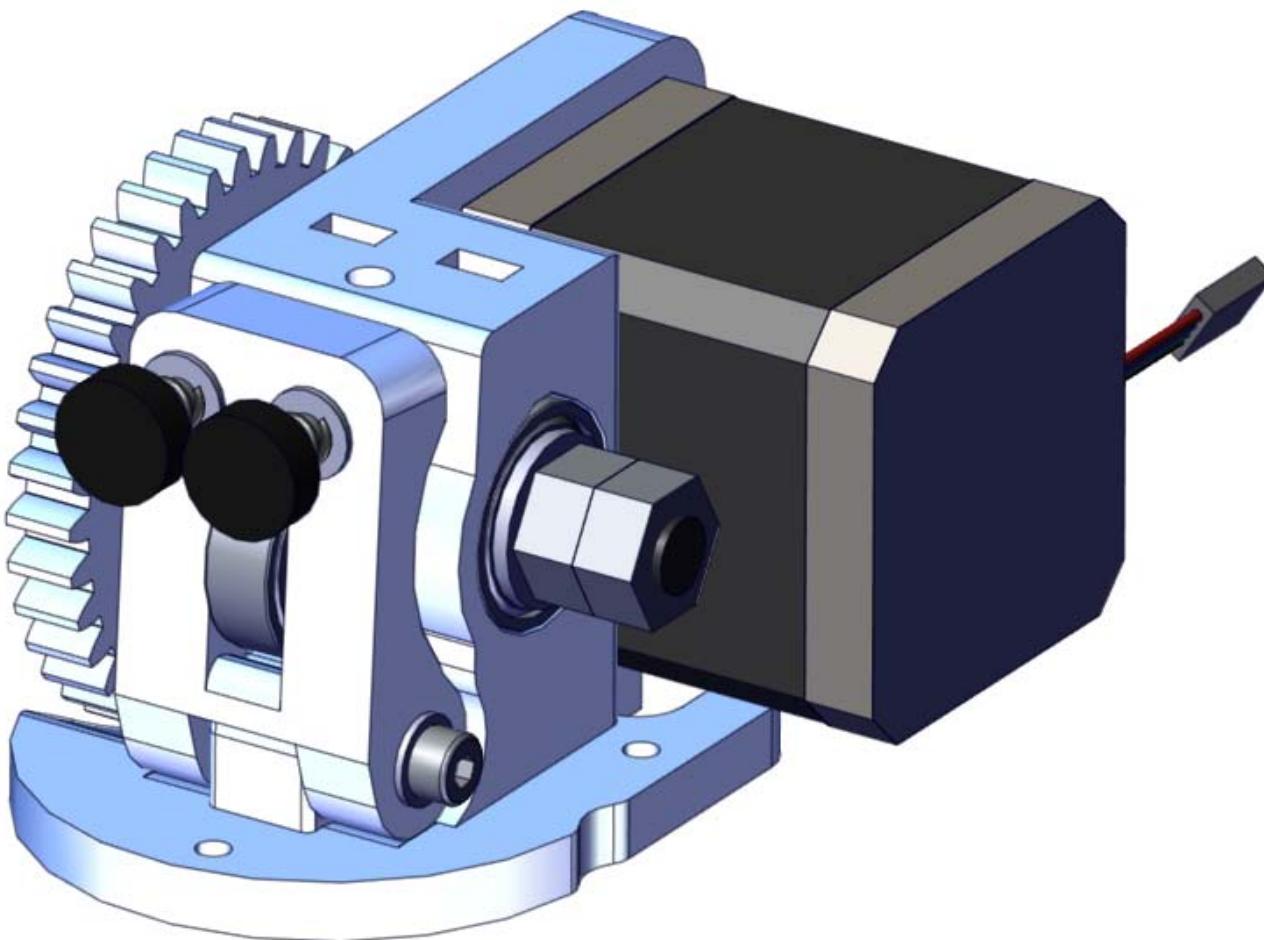




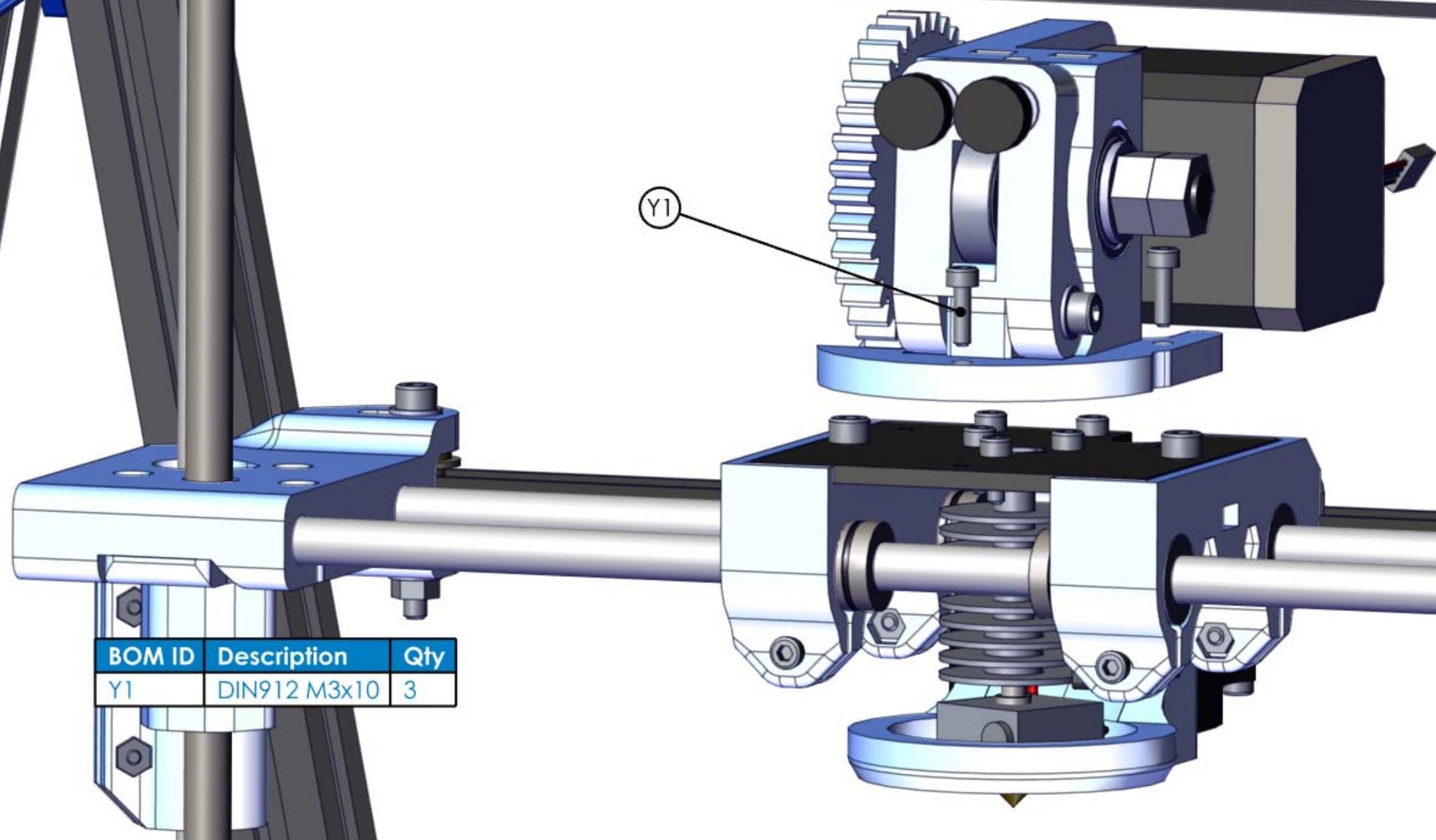
BOM ID	Description	Qty
X1	Extruder Idler Spring	2
X2	DIN125 M4	4
X3	DIN912 M4x40	2
X4	DIN934 M4	2



53



54



BOM ID	Description	Qty
Y1	DIN912 M3x10	3

55

