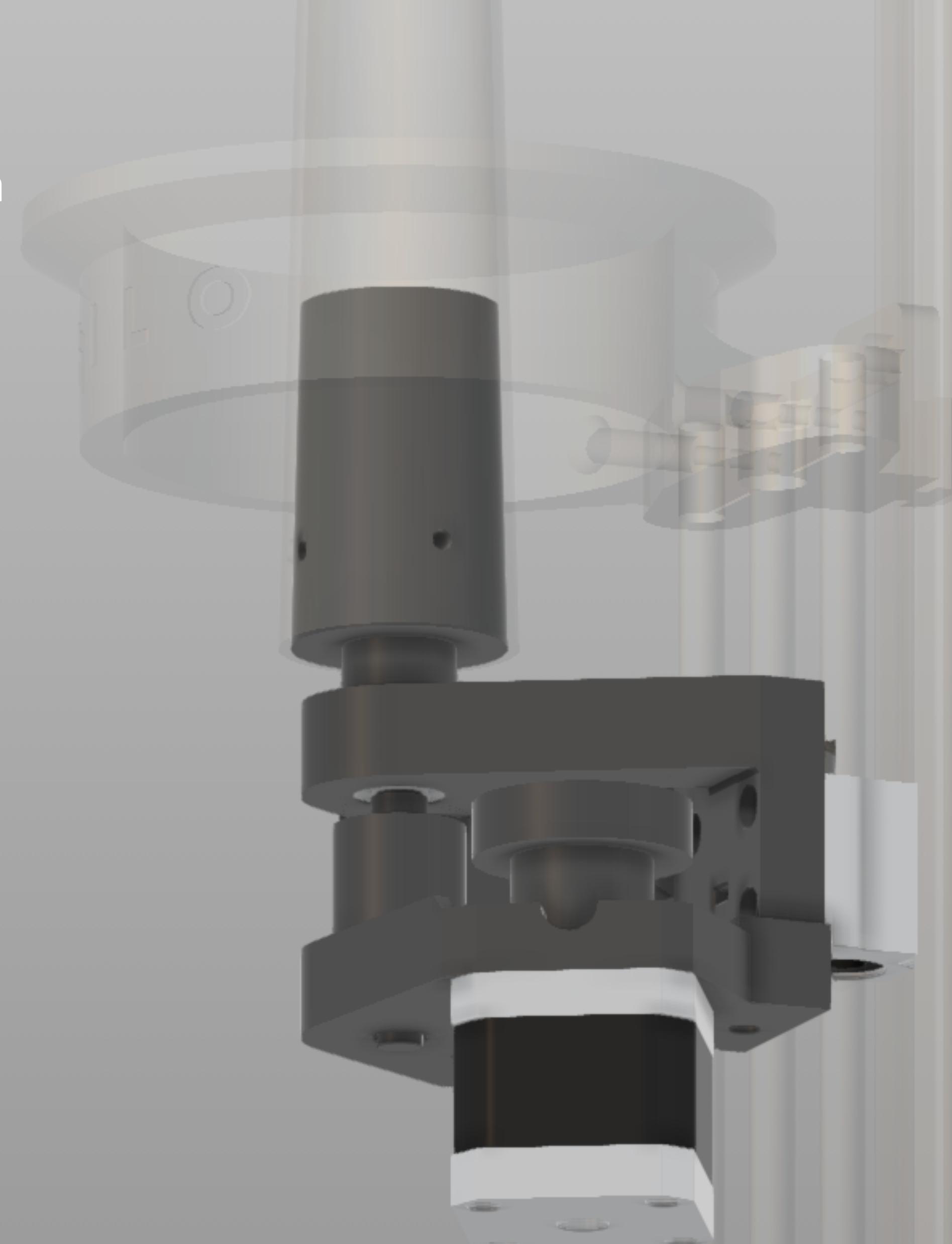


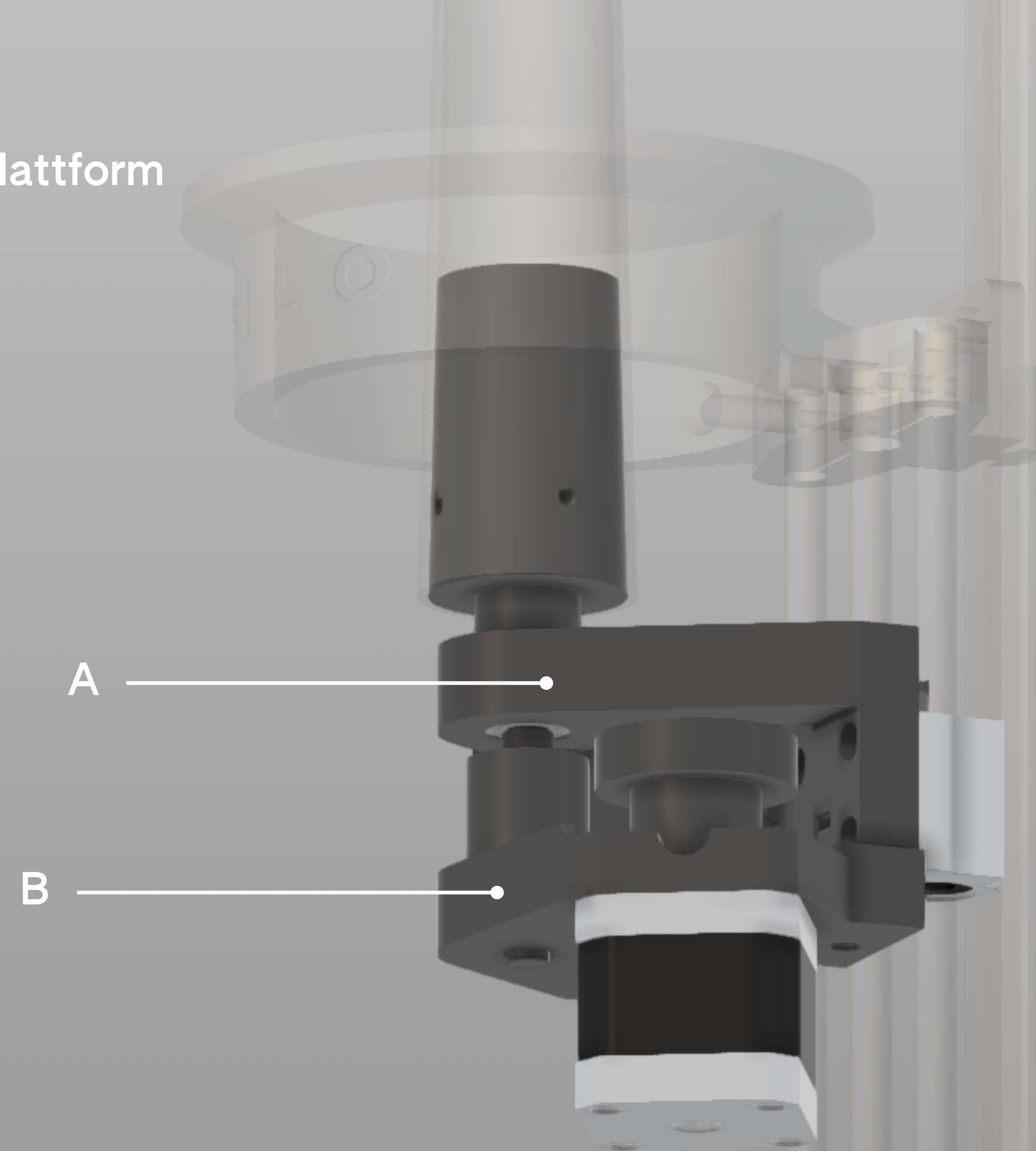
Group: Spindel Plattform



HI  
LO

HI  
LO

## Group: Spindel Plattform



## Group: Spindel Plattform

### Components

1 x 3D Spindel Plattform A

1 x 3D Spindel Plattform B

1 x 3D Spindel Carrier

1 x Nema 17 Stepper Motor

1 x Belt Pulley

1 x GT2 Pulley 40 Teeth

1 x GT2 Pulley 20 Teeth

1 x Round Metal Bar; D: 8 mm, L: 90 mm

2 x Spacer Sleeve 5 mm

2 x Bearing

2 x Linear Bearing

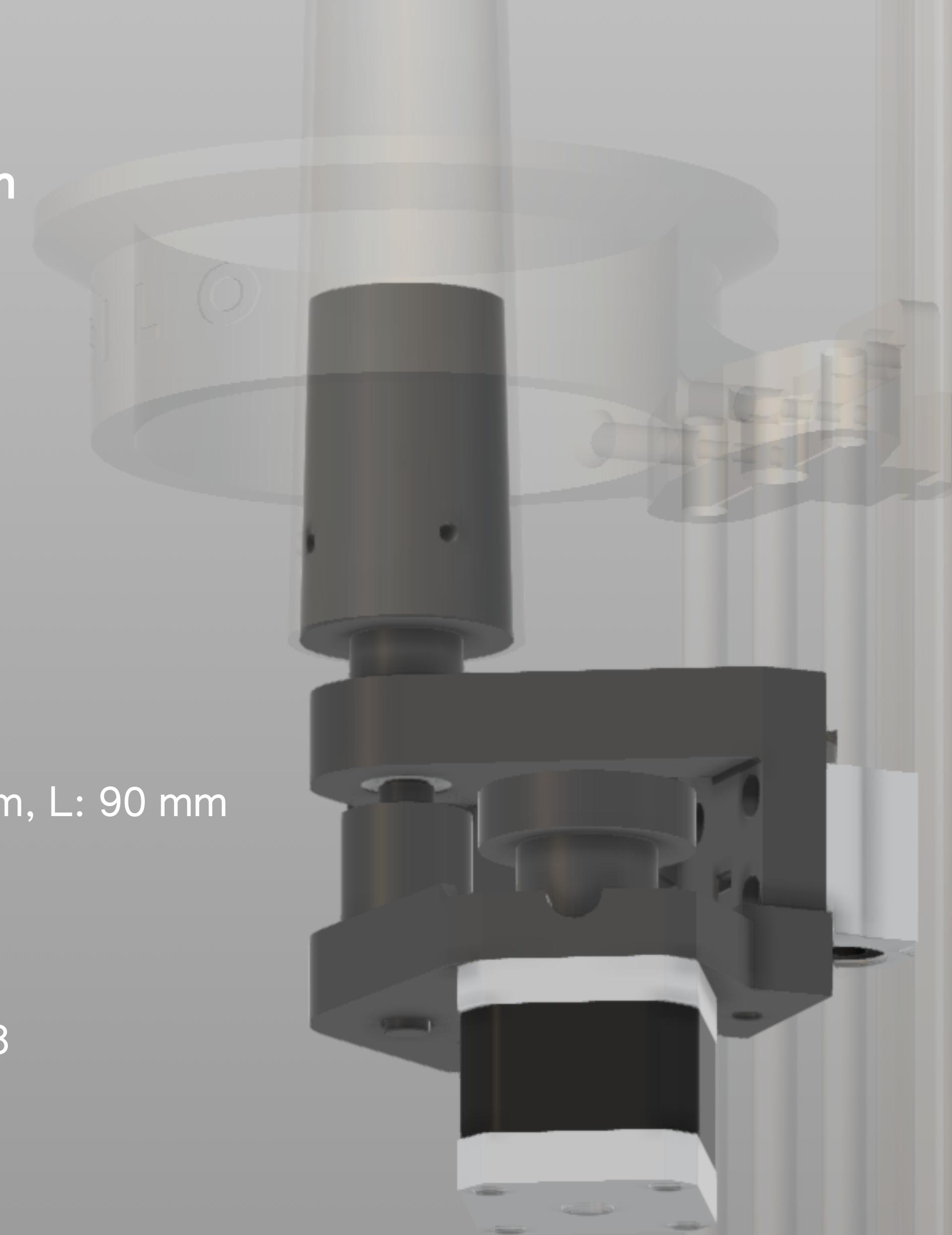
1 x Trapezoidal Screw Nut T8

16 x M3 x 30

16 x M3 Nut

4 x M3 x 12

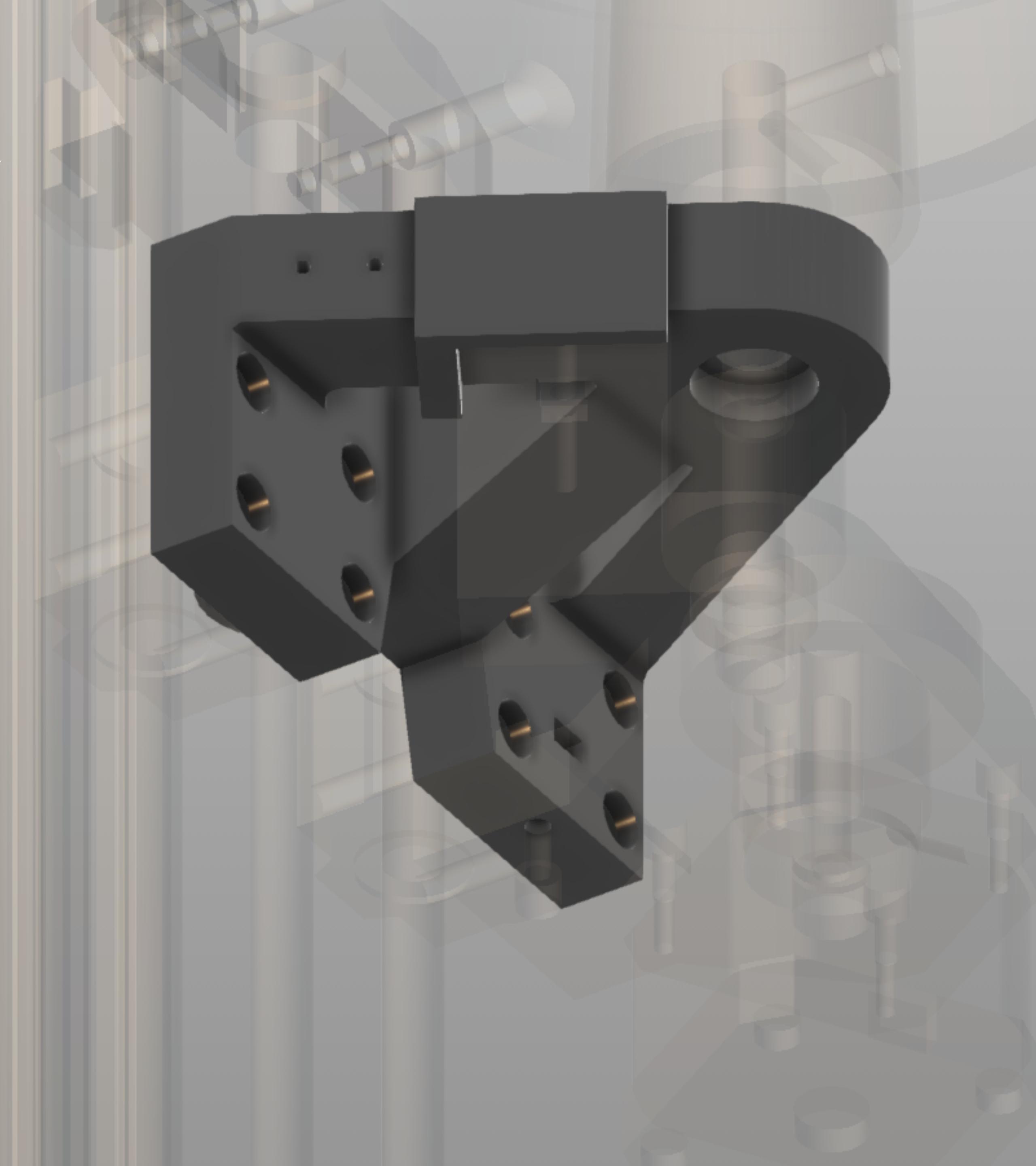
1 x M3 x 10



HI  
LO

Group: Spindel Plattform A

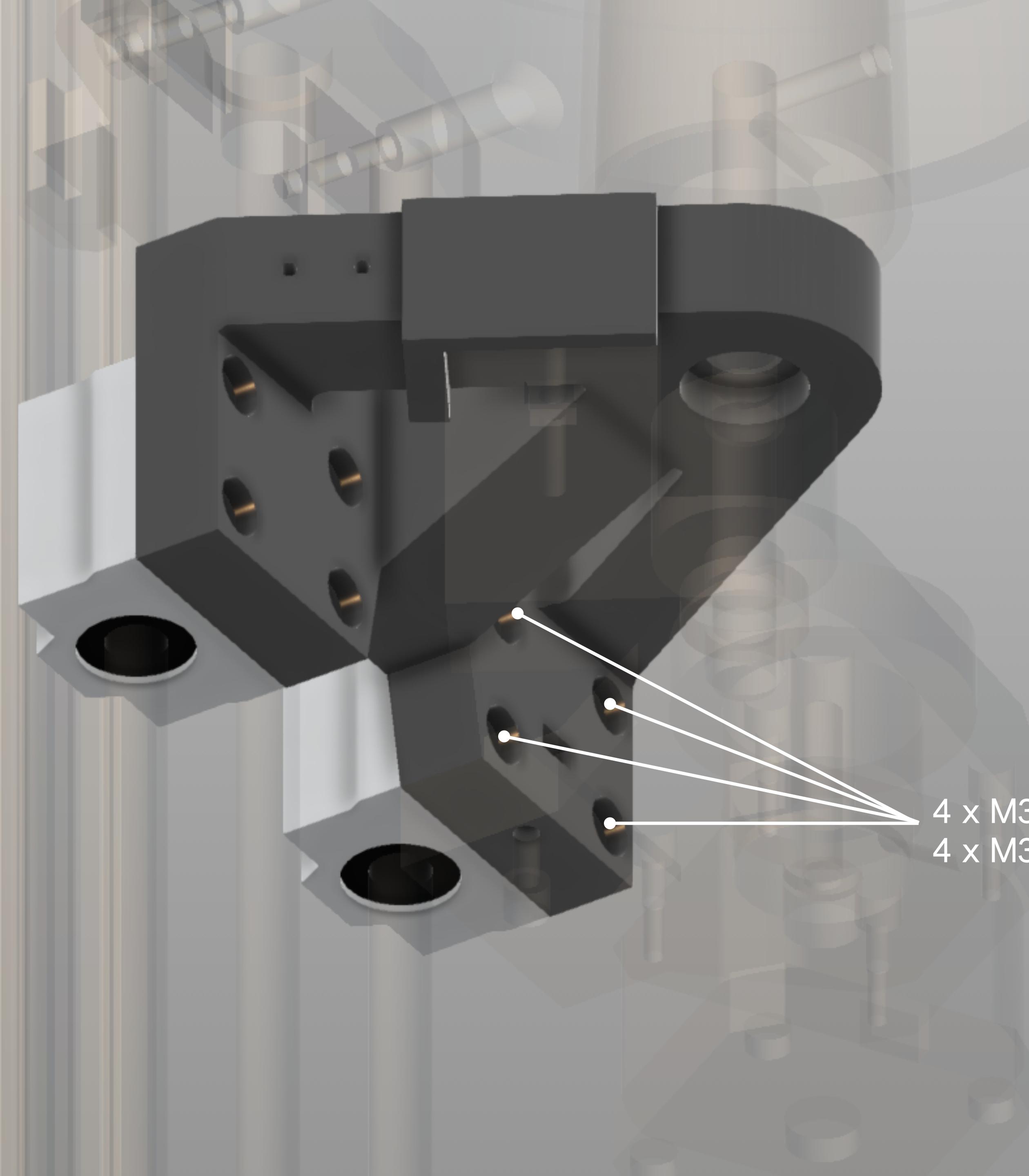
1 x 3D Printed Plattform A



HI  
LO

## Group: Spindel Plattform A

2 x Linear bearing



4 x M3 x 30  
4 x M3 Nut

HI  
LO

## Group: Platform A

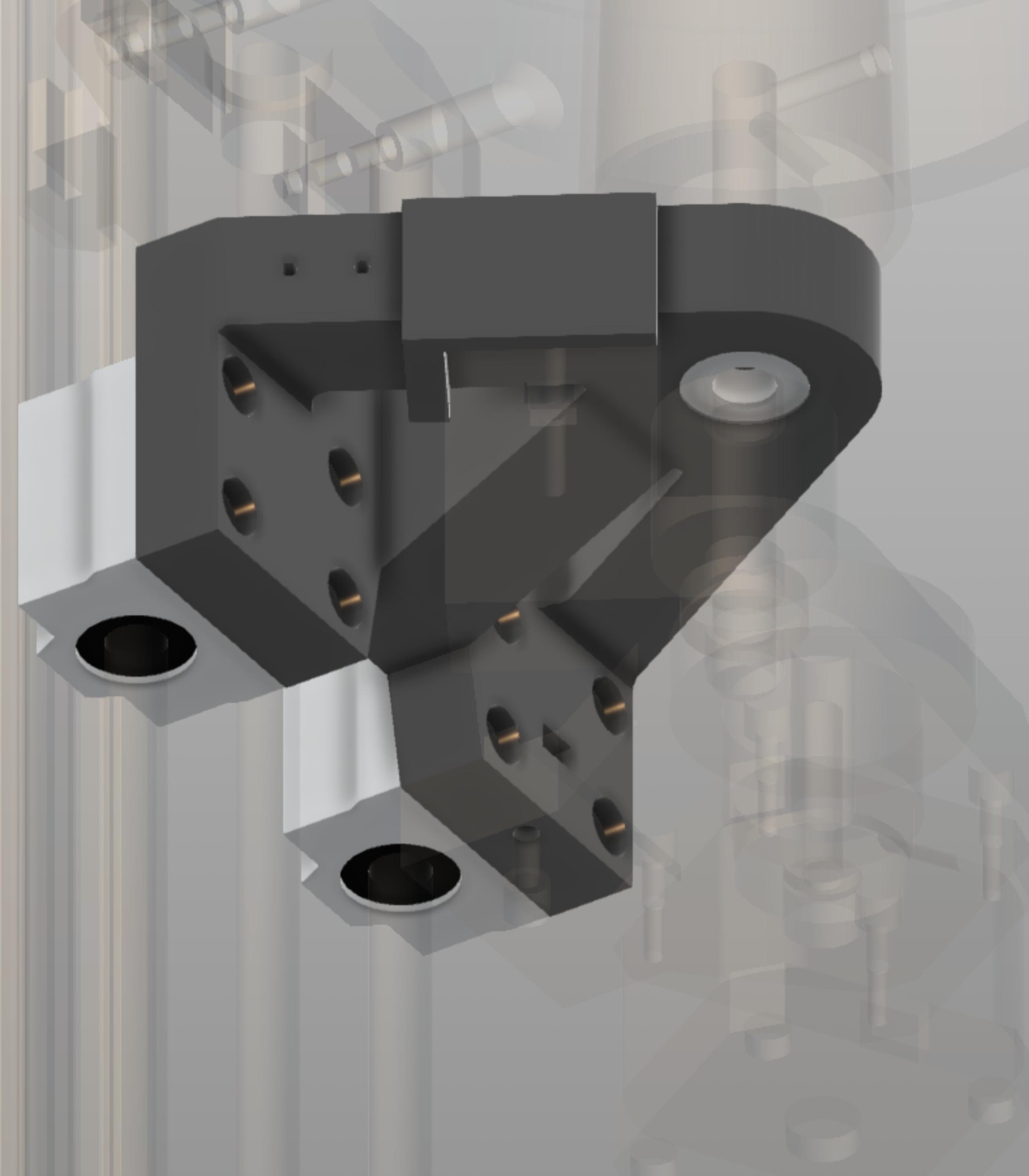
2 x Linear bearing

4 x M3 x 30  
4 x M3 Nut

HI  
LO

Group: Platform A

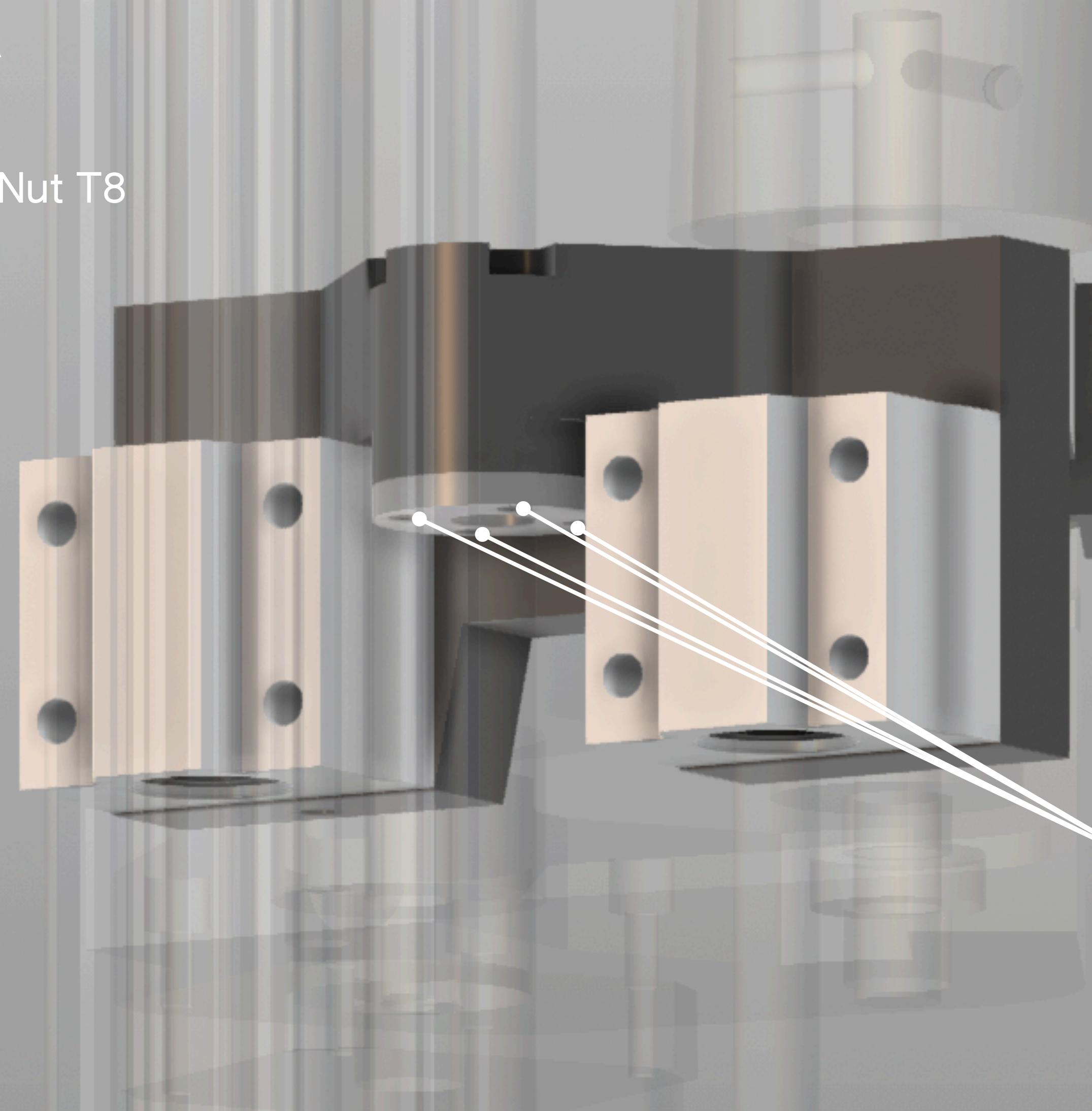
1 x Bearing



HI  
LO

## Group: Plattform A

1 x Trapezoidal Screw Nut T8

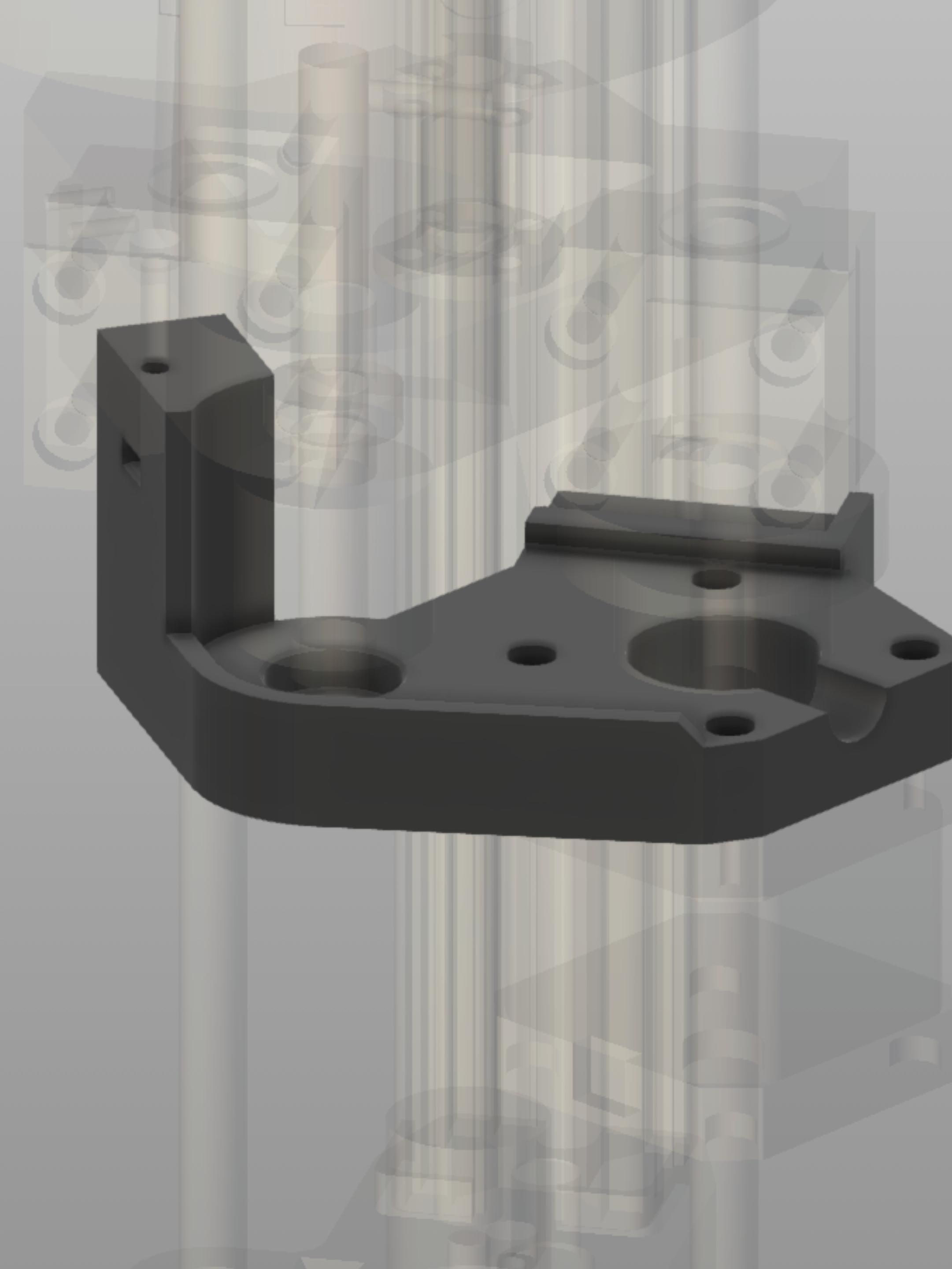


4 x M3 x 30  
4 x M3 Nut

HI  
LO

Group: Plattform B

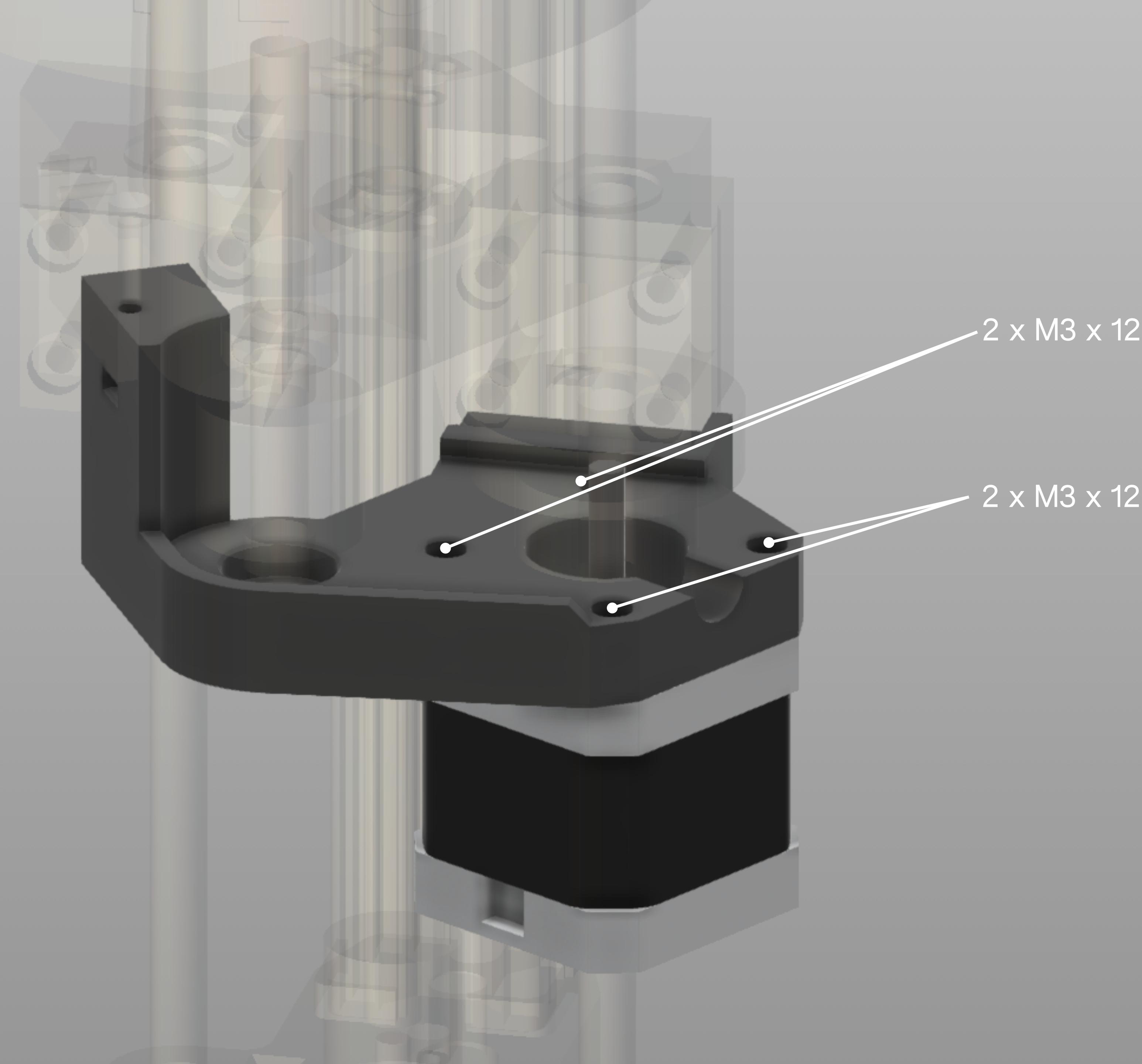
1 x 3D Printed Plattform B



HI  
LO

## Group: Plattform B

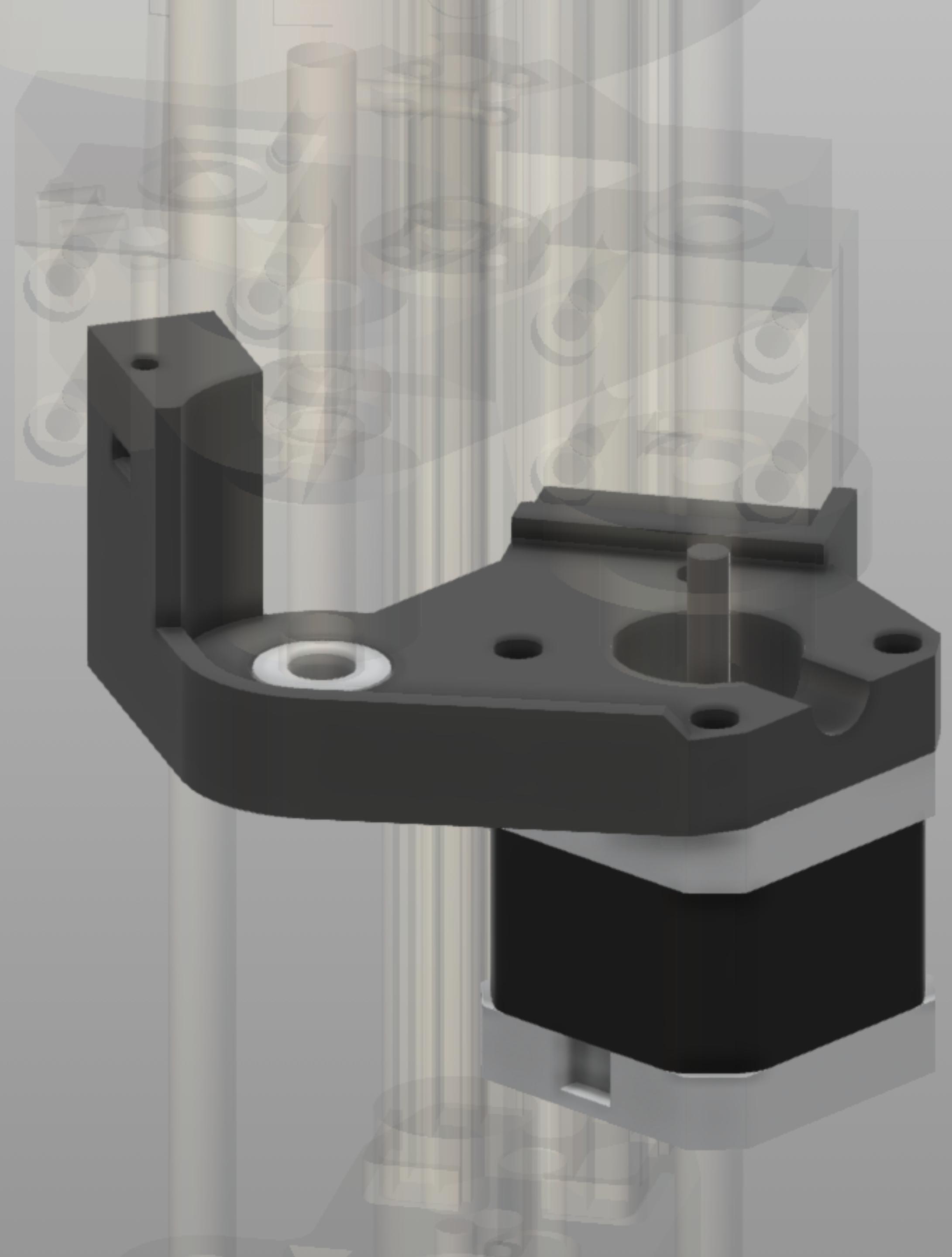
1 x Nema 17 Stepper Motor



HI  
LO

Group: Plattform B

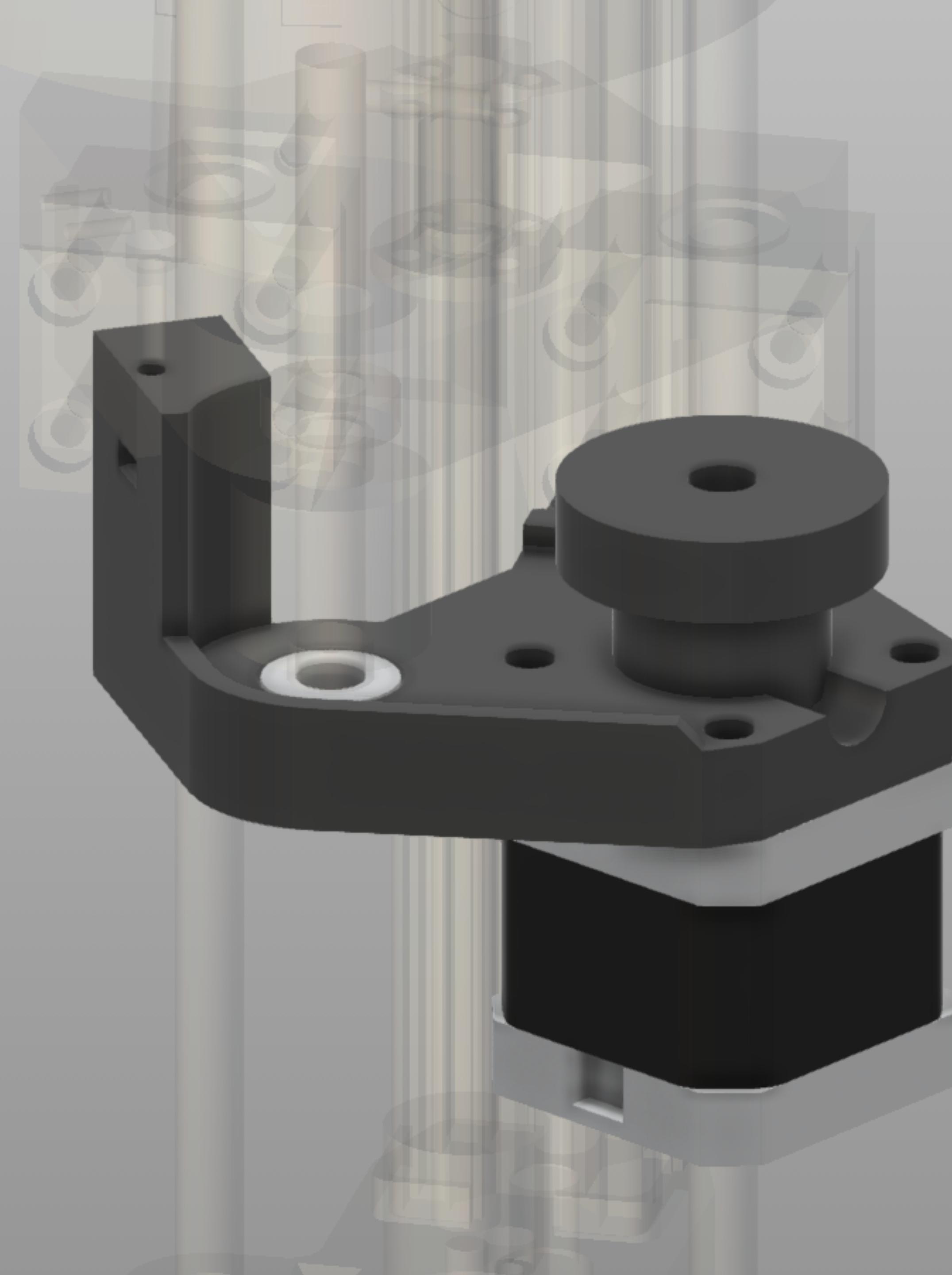
1 x Bearing



HI  
LO

Group: Plattform B

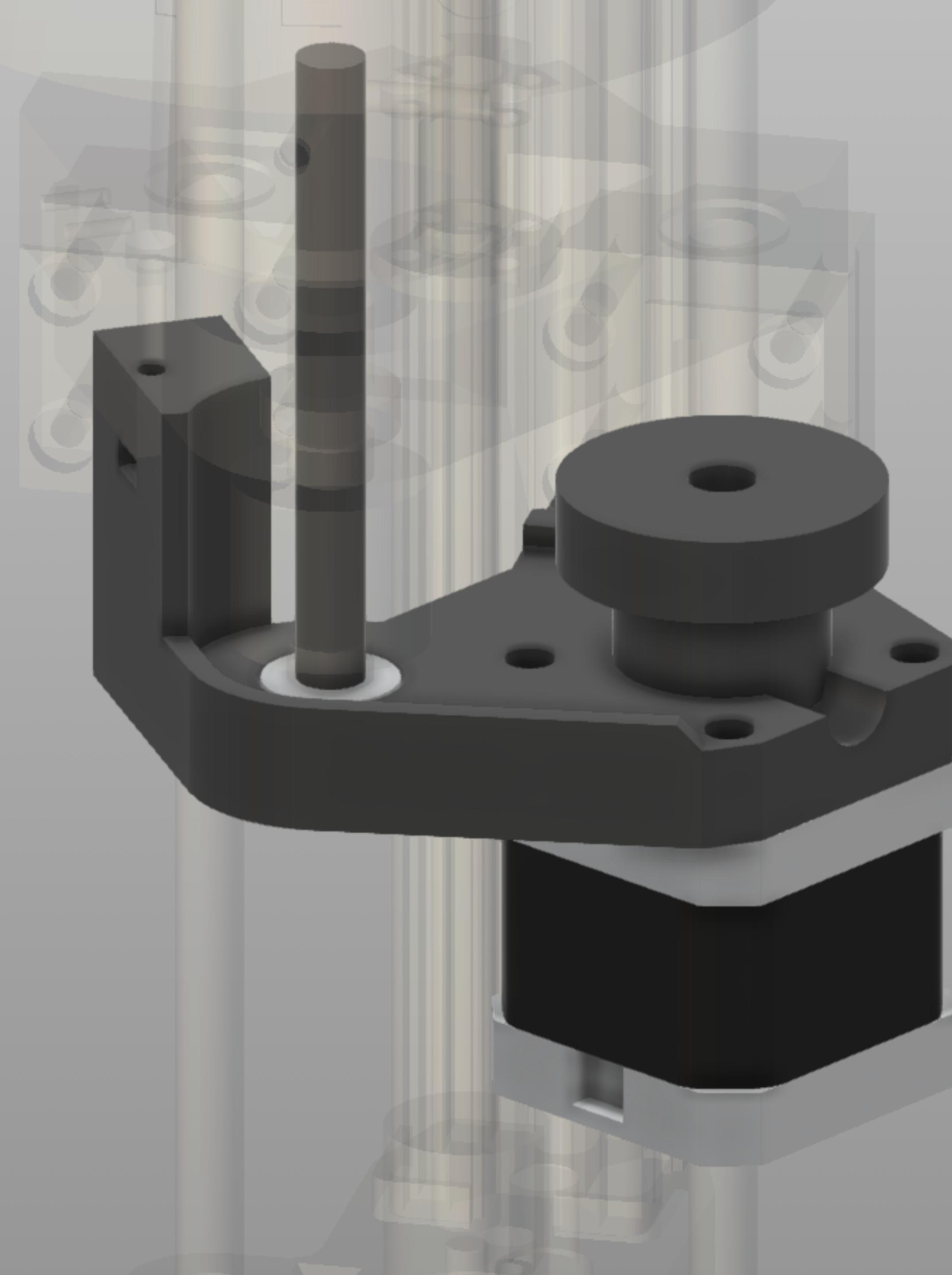
1 x GT2 pulley 40 Teeth



HI  
LO

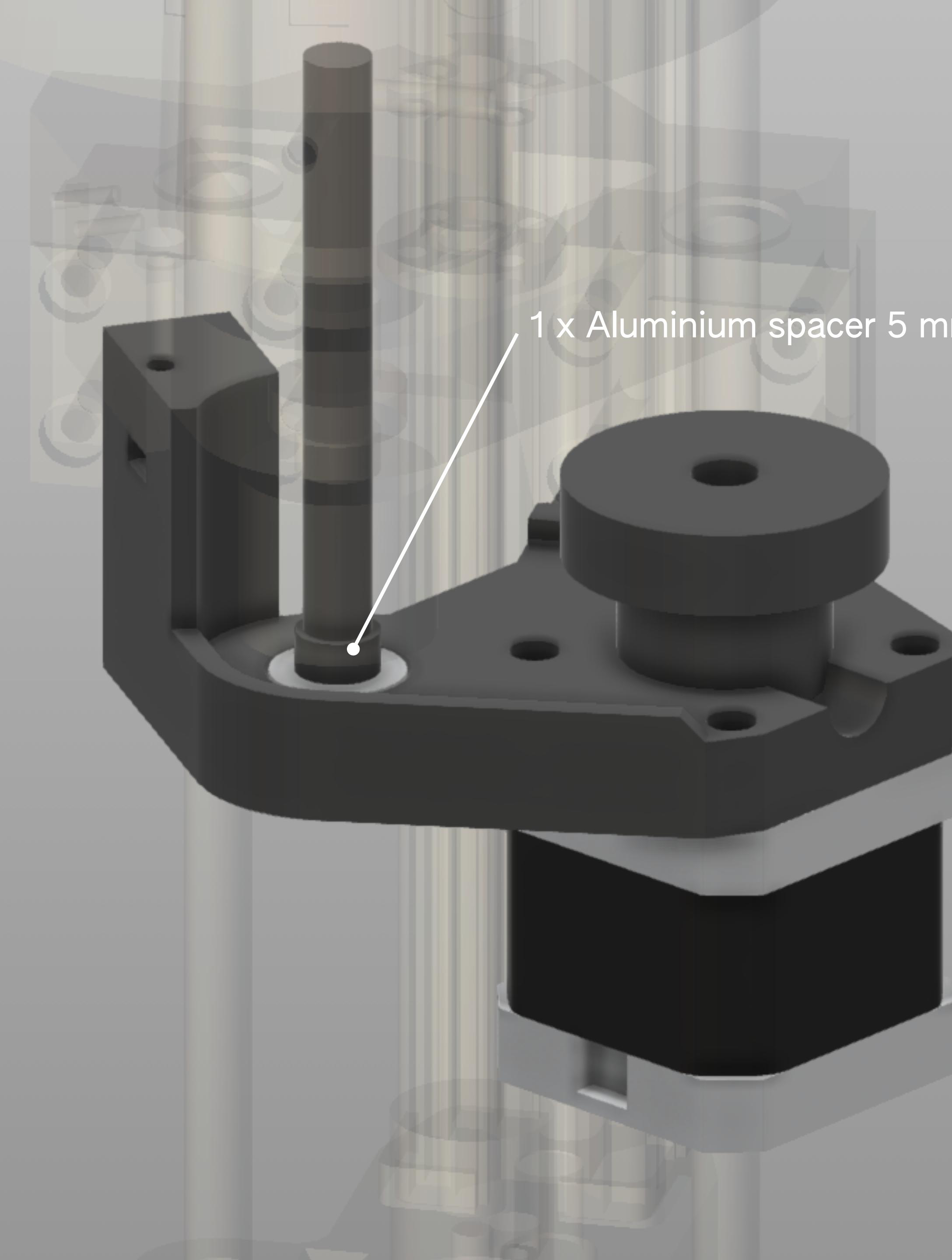
## Group: Plattform B

1 x Round metal bar  
D: 8 mm, L: 90 mm



## Group: Plattform B

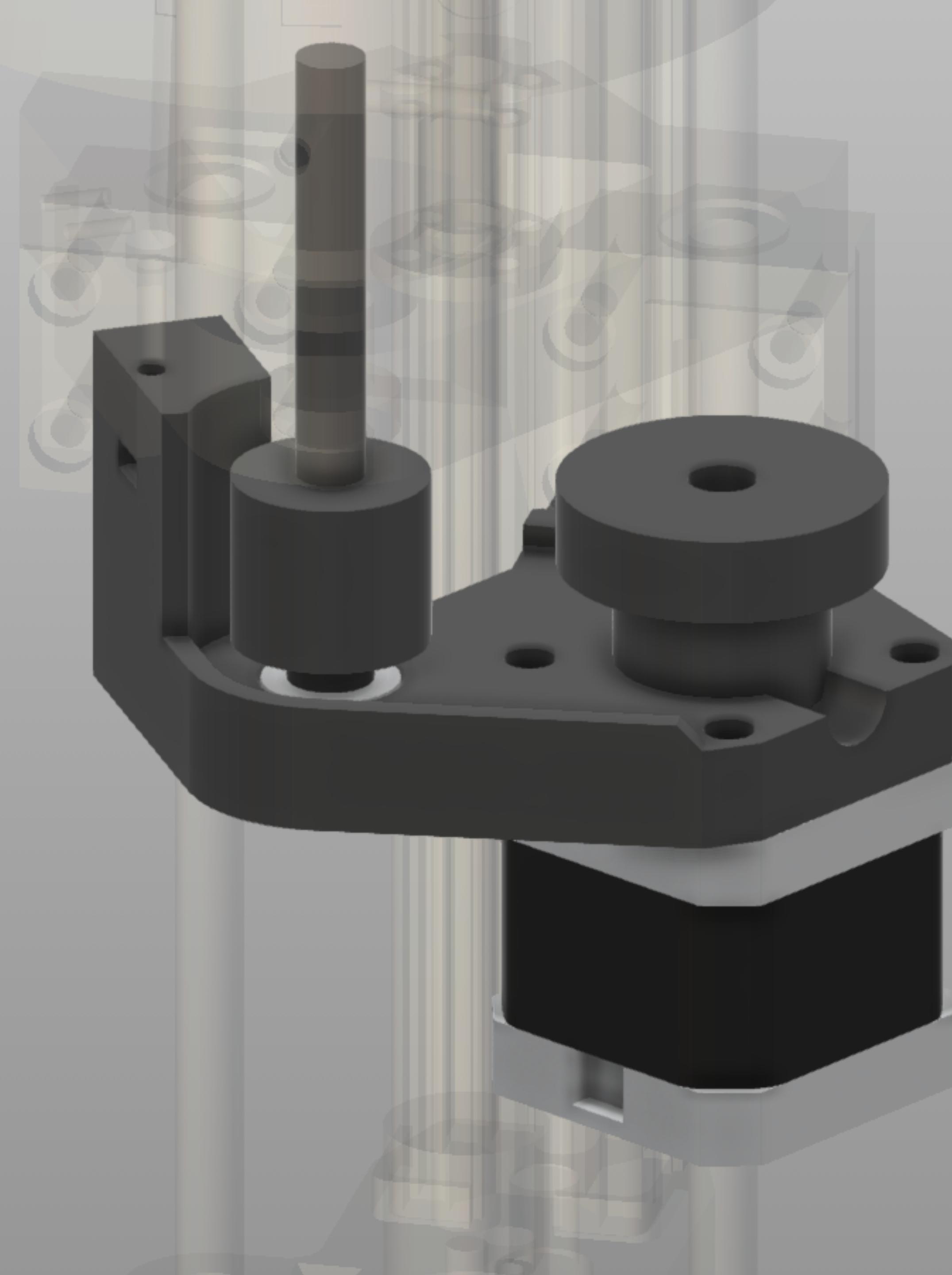
1 x Round metal bar  
D: 8 mm, L: 90 mm



HI  
LO

## Group: Platform B

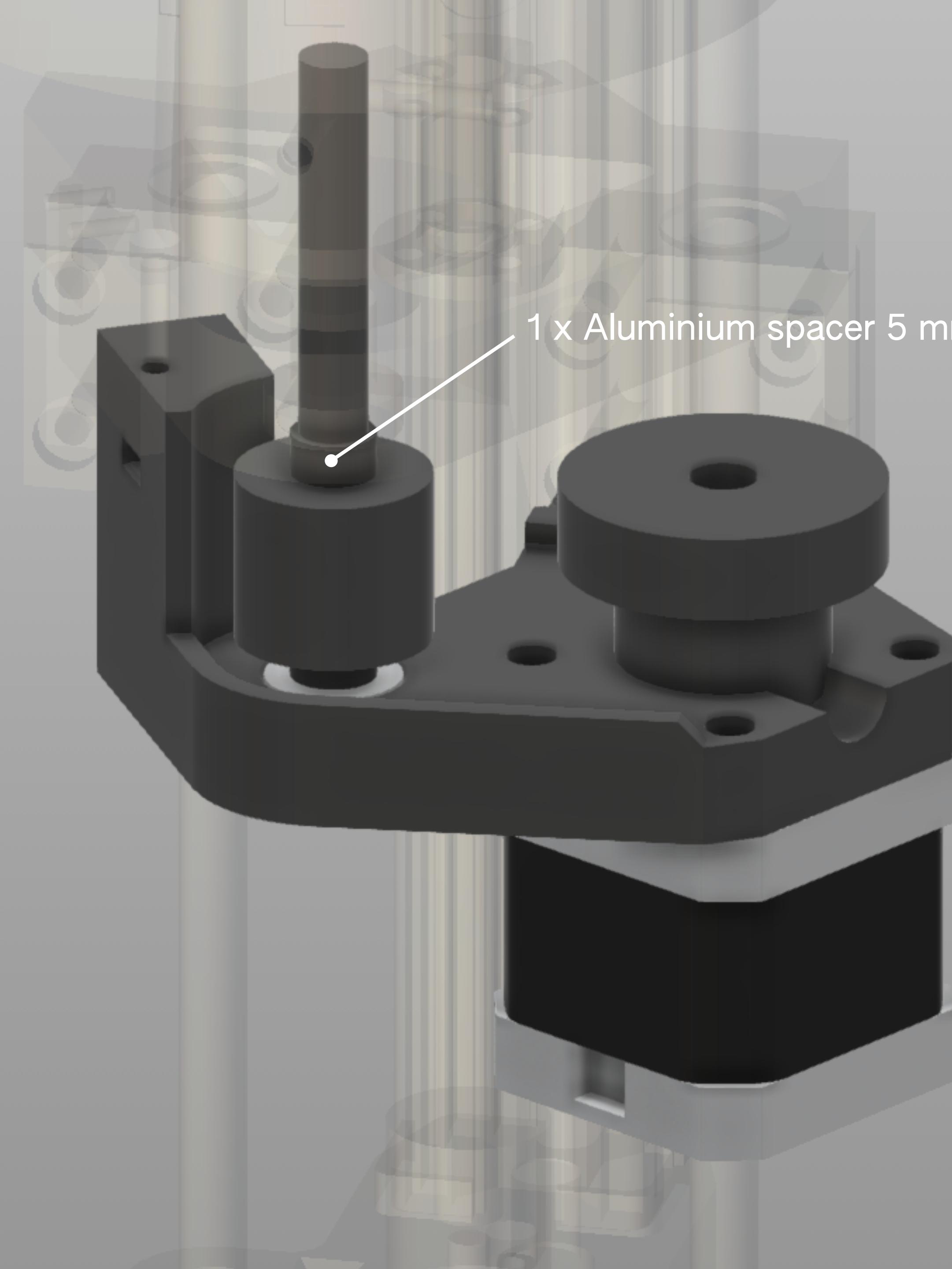
1 x GT2 pulley 20 Teeth  
1 x Belt Pulley



Group: Plattform B

1 x GT2 pulley 20 Teeth

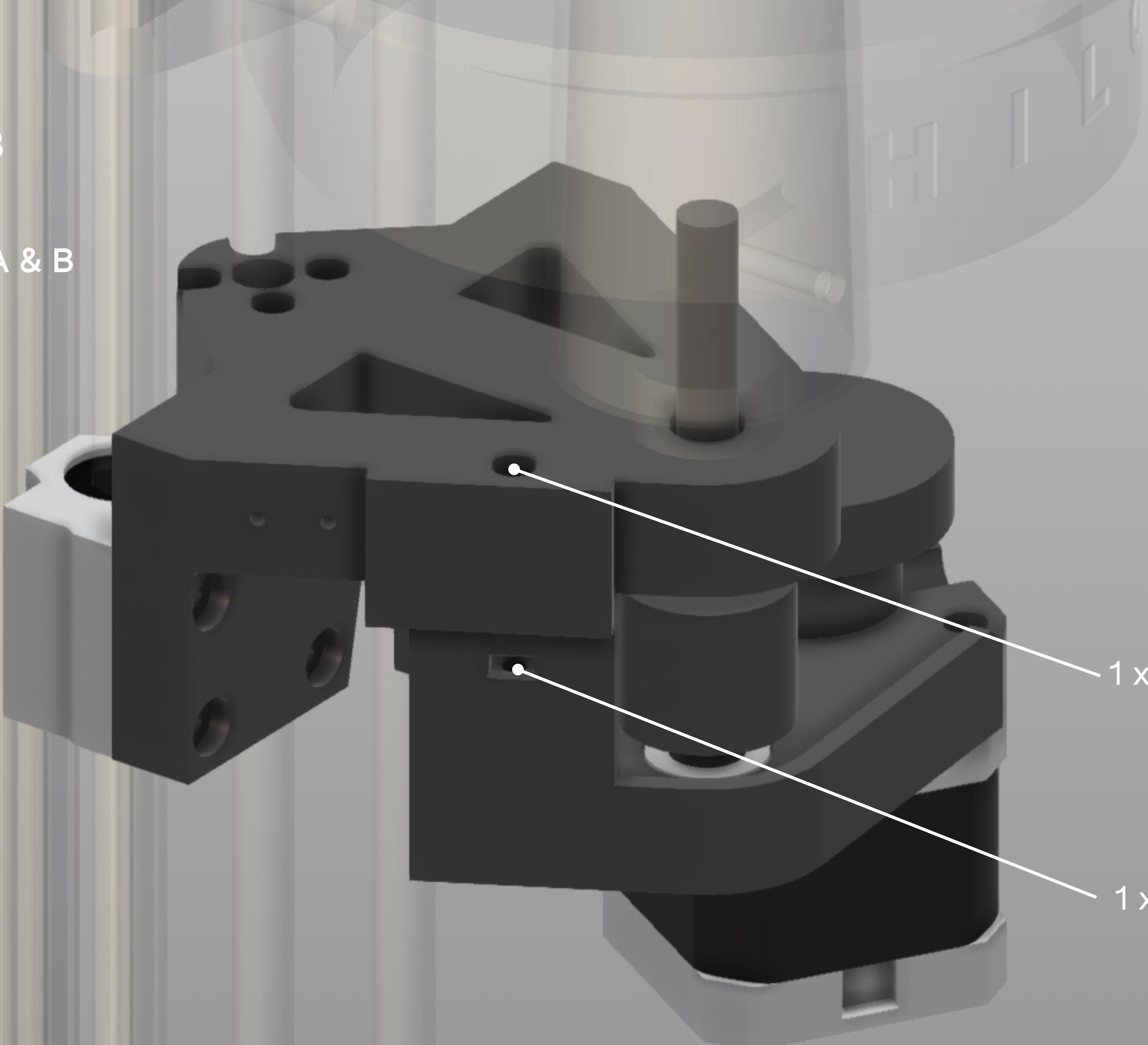
1 x Aluminium spacer 5 mm



HI  
LO

Group: Platform A+B

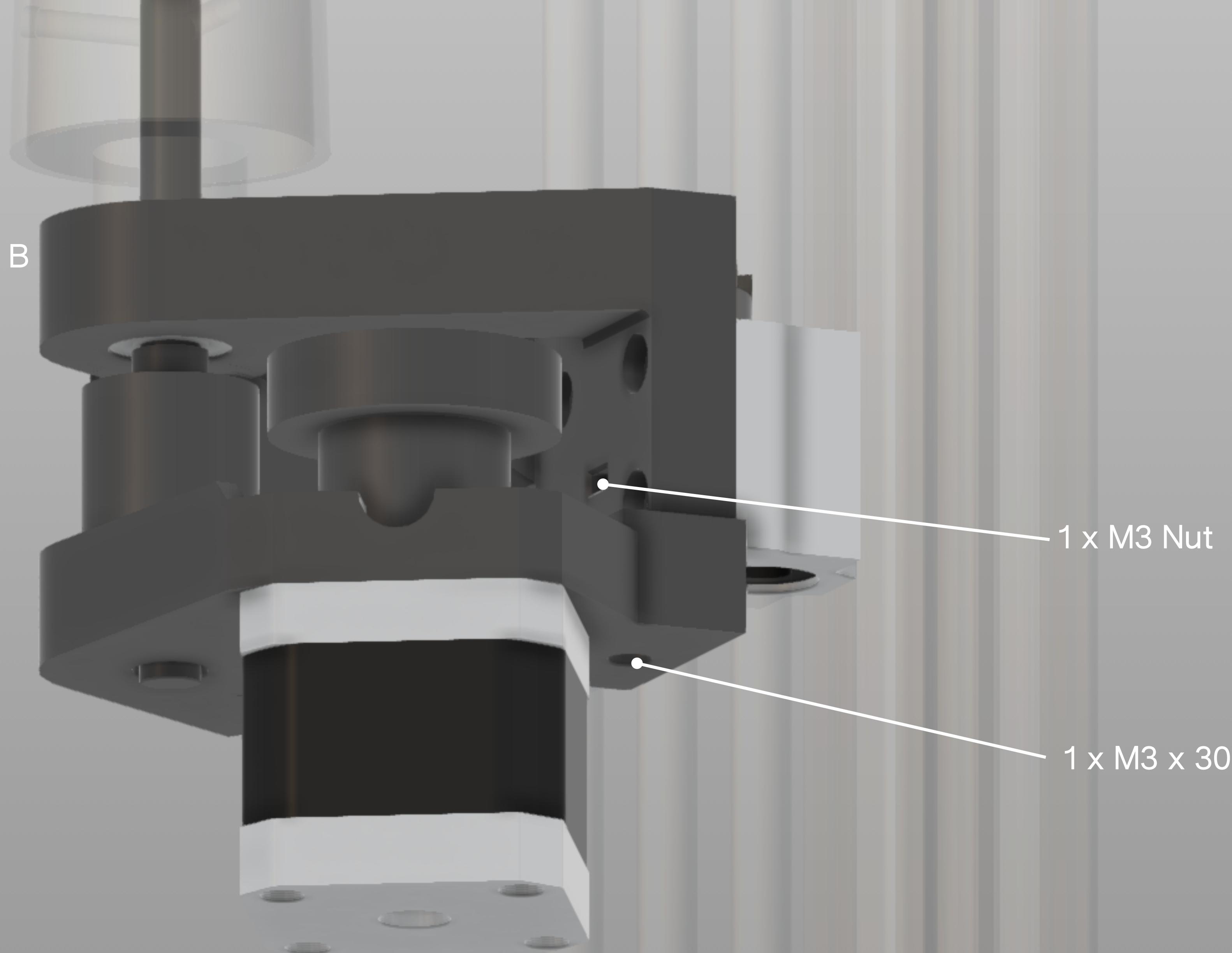
Connection of Platform A & B



HI  
LO

## Group: Platform A+B

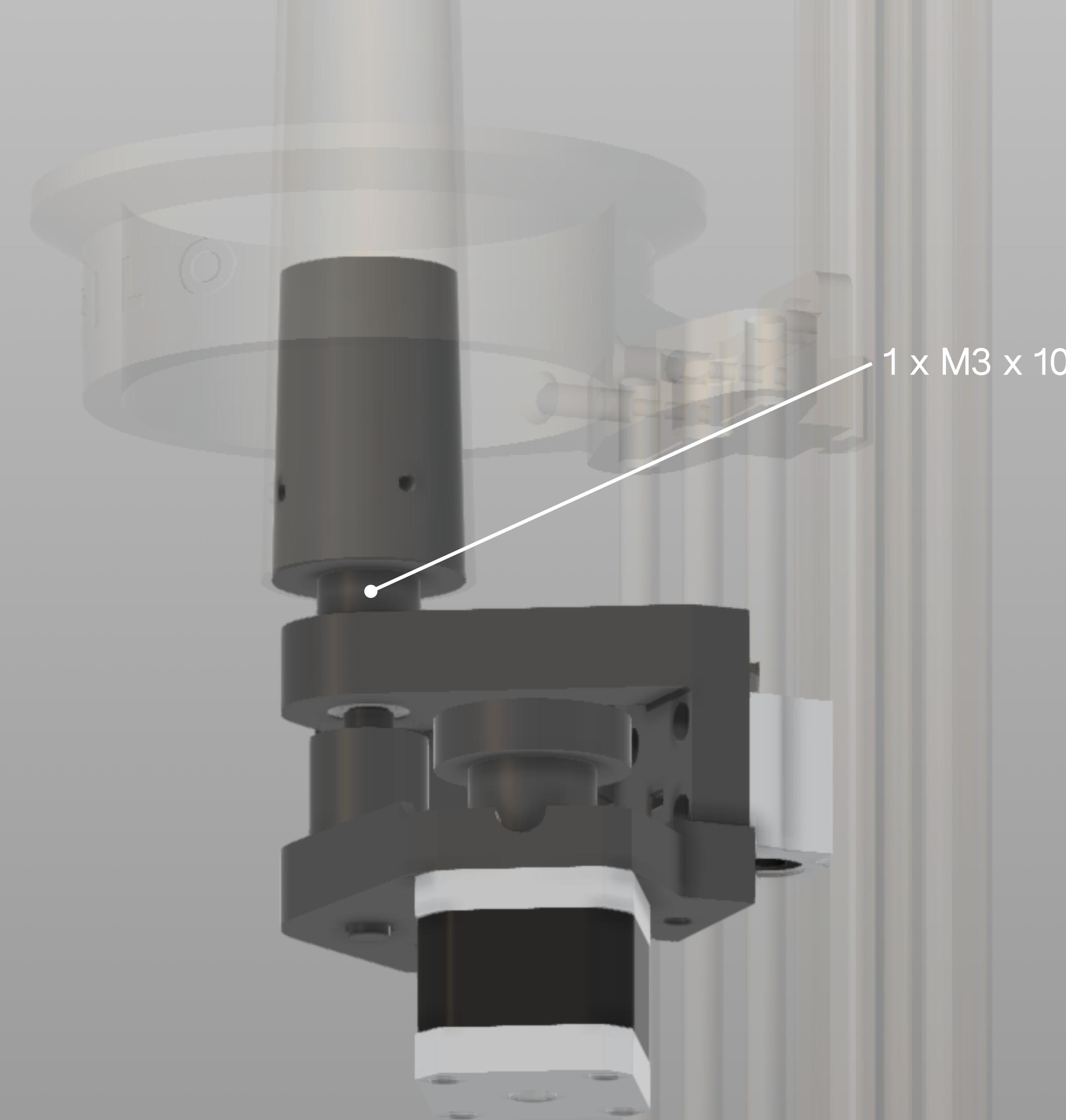
### Connection of Platform A & B



HI  
LO

## Group: Plattform A+B

1 x 3D Printed Spindle holder



1 x M3 x 10