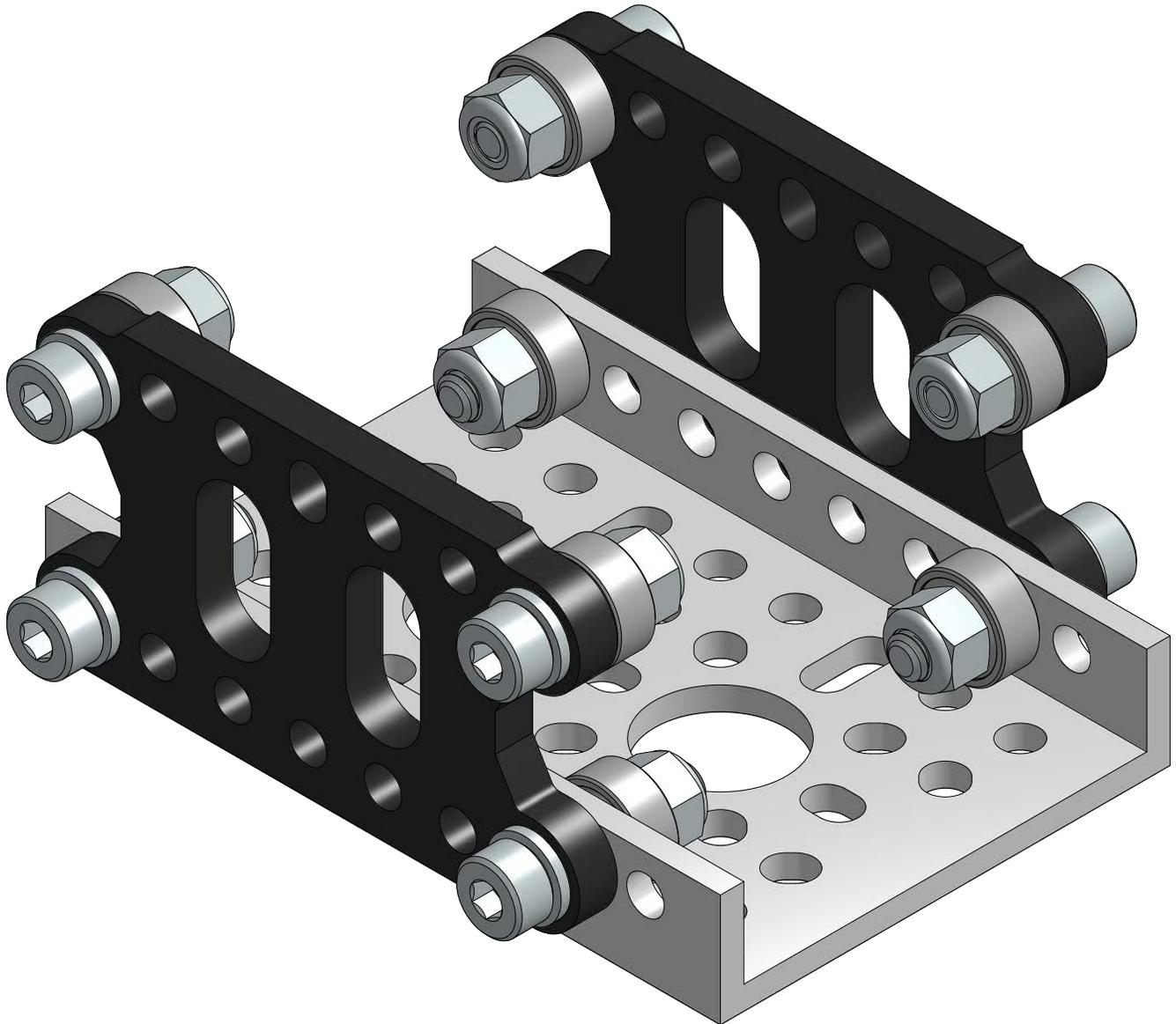
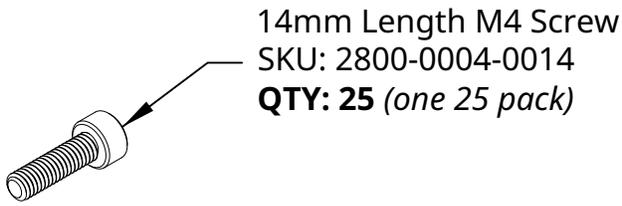


Assembly Instructions for
Ball Bearing Carriage
for 1121 Series Low-Side U-Channel

SKU: 3210-0001-0005



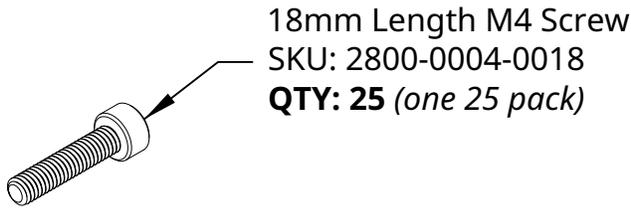
Kit Contents



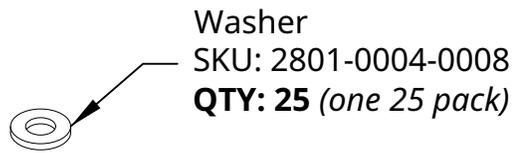
14mm Length M4 Screw
SKU: 2800-0004-0014
QTY: 25 (one 25 pack)



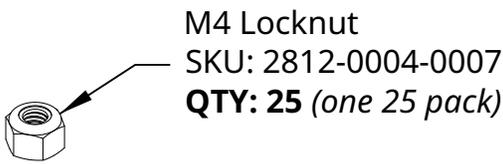
10mm OD Ball Bearing
SKU: 1600-0410-0004
QTY: 8 (four 2 packs)



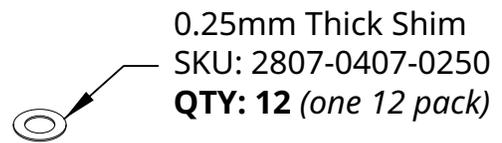
18mm Length M4 Screw
SKU: 2800-0004-0018
QTY: 25 (one 25 pack)



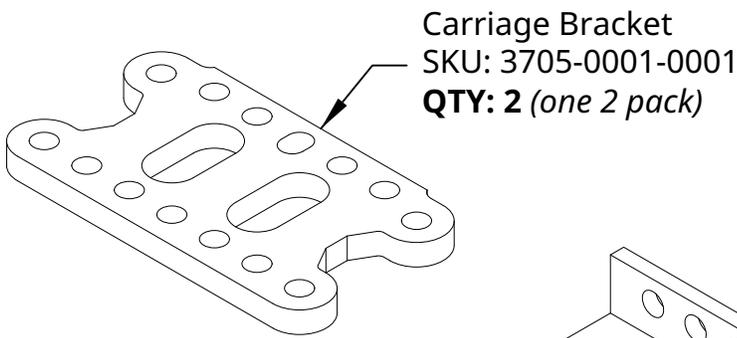
Washer
SKU: 2801-0004-0008
QTY: 25 (one 25 pack)



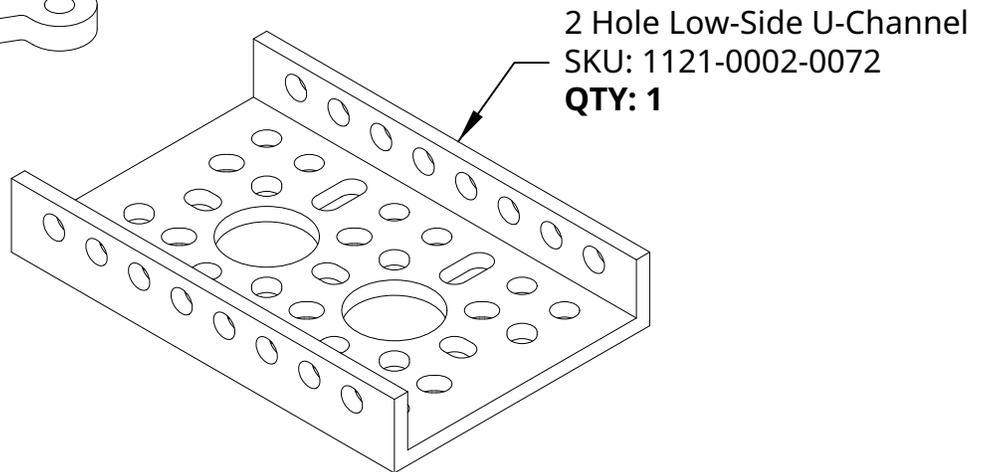
M4 Locknut
SKU: 2812-0004-0007
QTY: 25 (one 25 pack)



0.25mm Thick Shim
SKU: 2807-0407-0250
QTY: 12 (one 12 pack)



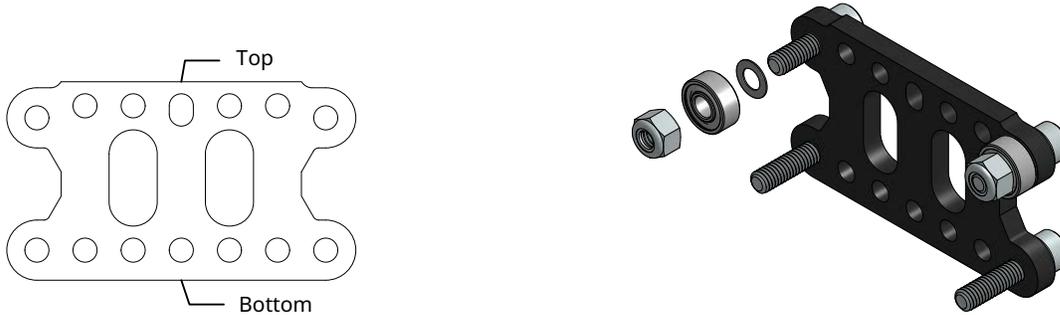
Carriage Bracket
SKU: 3705-0001-0001
QTY: 2 (one 2 pack)



2 Hole Low-Side U-Channel
SKU: 1121-0002-0072
QTY: 1

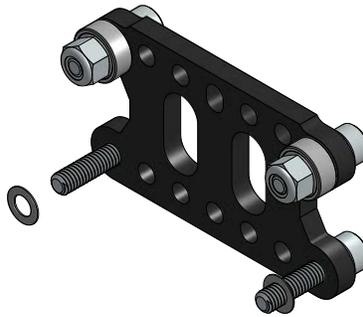
STEP 1

Take a carriage bracket and add two 14mm length screws at the top and two 18mm length screws at the bottom as shown. Note that the bottom is straight all the way across while the top has a slight rise. Add a shim, a bearing and a locknut to both top screws. **Repeat** this step so that you have two identical carriage bracket assemblies.



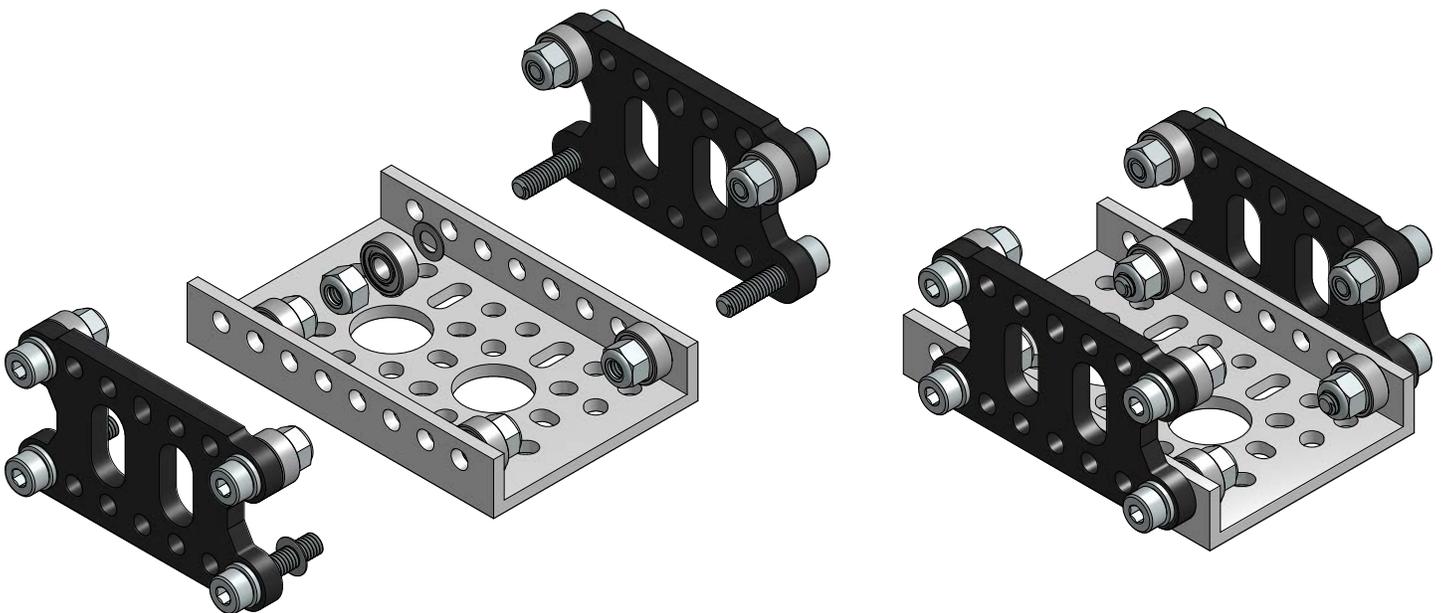
STEP 2

Select one of the two carriage bracket assemblies and add one shim to each bottom screw.



STEP 3

Attach the two carriage bracket assemblies to the Low-Side U-Channel as shown. Each of the four bottom screws gets a shim, bearing and locknut on the inside of the channel.



Congratulations!

Your carriage is ready to slide onto a piece of Low-Side U-Channel.