VELO ORANGE

Instructions Fixed Gear Hubs



We include axle spacers - these let you space the hub out to 126mm, 130mm, and 135mm OLD.



Without spacers, you get 120mm.



Use the two thin spacers for 126mm. Be sure to always put the same spacers on each side. Just remove the axle nuts and slide the spacers down the axle. You don't need to remove the axle locknuts!



Use the two thick spacers instead for 130mm.



Use both sets of spacers for 135mm.



There's also two 1.5mm spacers.

Sometimes you need these to get good purchase with the lockring.

Always use the right tools, grease all threads, only use compatible threading, and pay attention to thread direction.

Not sure? Let your bike shop do it!



The thread width of track cogs varies.

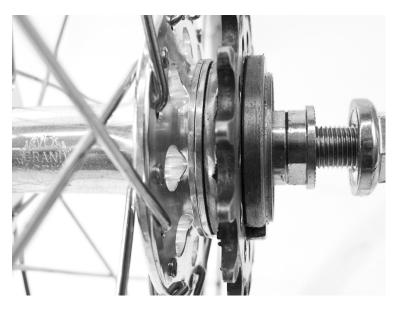
For the narrower ones you'll need to make up the space with the included spacers. The sprocket must be spaced right to keep it from moving on the threads and stripping out.

If you're using a freewheel, you don't need to worry.



When you thread the sprocket and lockring on, it should be flush against the hub. Try to unscrew the sprocket (counterclockwise) - if the sprocket is thick enough, it will not unscrew because the lockring will be holding it in place.

If it does unscrew, add a spacer and try again.



If you're still able to unscrew the cog with one spacer, add the second spacer, reinstall the lockring, and try again.

You can put the spacer(s) on the inside or outside of the cog, so you can control your chainline.

Always remember to tighten the cog and lockring appropriately, and re-tighten the lockring.