Timing belt:

<https://www.vxb.com/T2-5-Timing-Belt-T2-5-Open-end-10mm-39-p/t2.5mm-6mm.htm>

Timing:

BOM:

1 timing belt

2 timing belt drive pulleys

1 tub motor

Nucleo and shoe and brian from tub

Lots of bearings

Shafts

Solenoid

Min 4 Limit switches

Pen

(skateboard) Wheel at end of arm