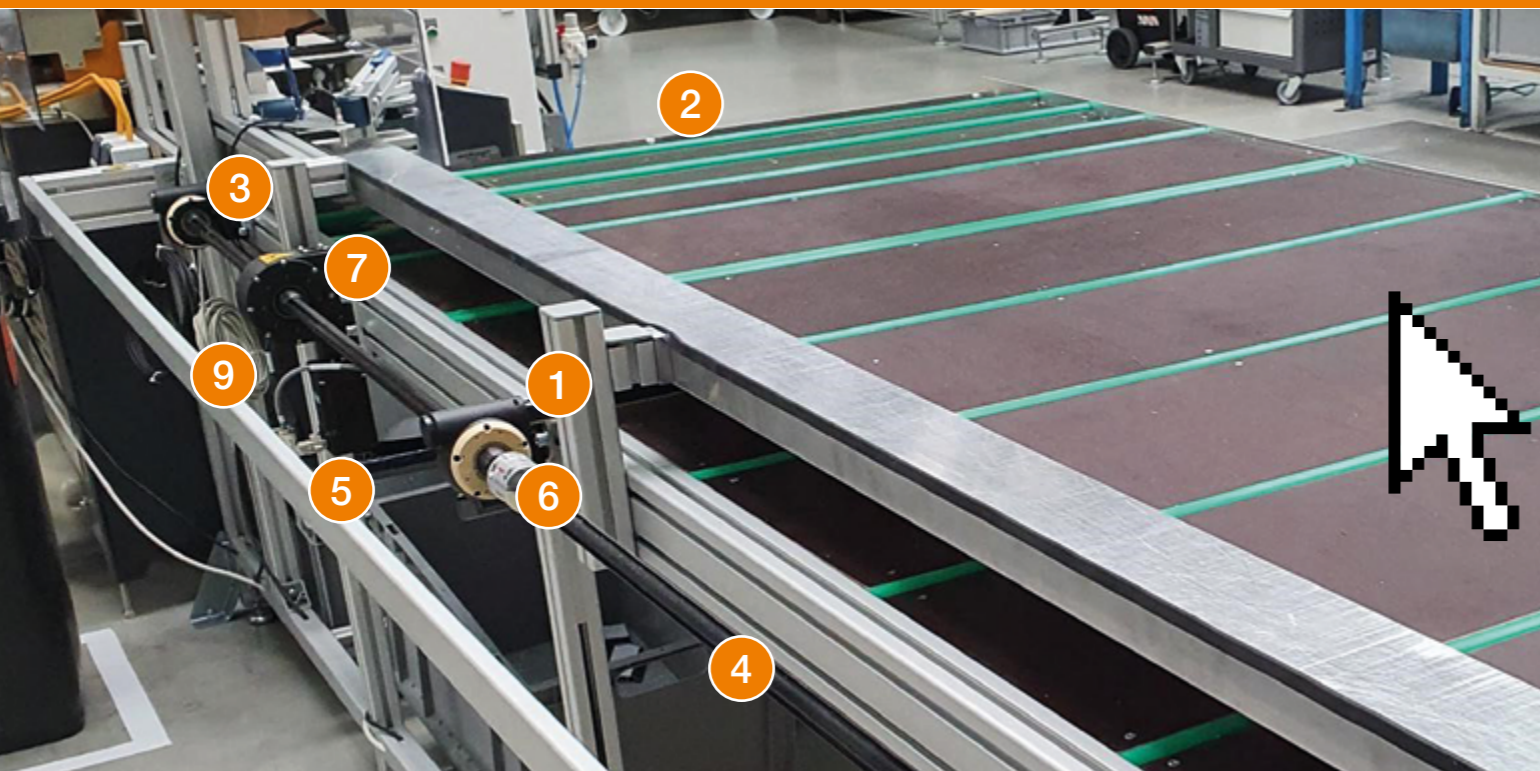
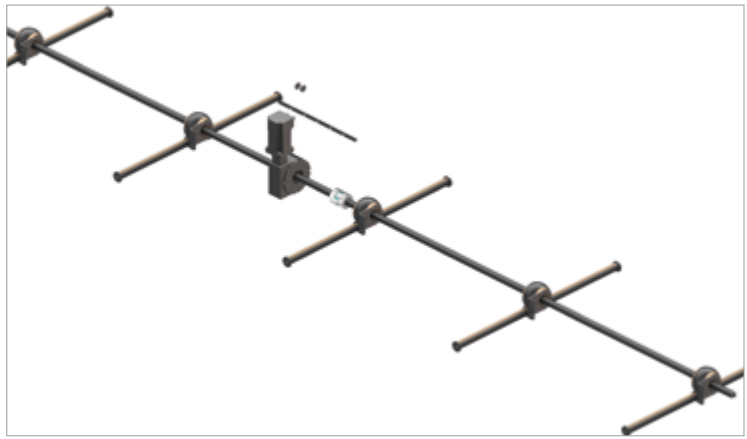


Pusher application

... matching igus® products for your production line ...
 ... go directly to the online shop with just one click:



Automation made simple and affordable ...
 modular gearboxes for all movements ... Apiro® ...

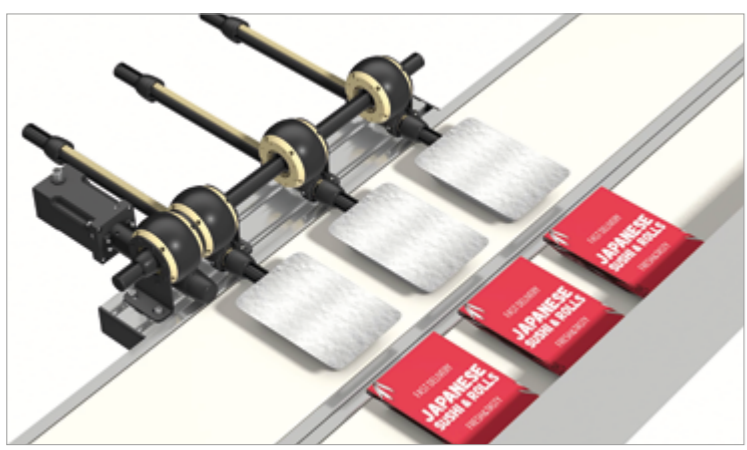


Are you building a pusher application and looking for the right components? We offer the following cost-effective, maintenance-free products from stock.

Our "Apiro®" gearbox system for a wide variety of kinematic elements and superstructures was named after the Greek word for "infinite". Individual applications can be implemented with the drygear® Apiro® gearbox system in a modular and cost-effective manner.

Typical application areas are lane adjustments, pusher tasks, gearboxes with various gear ratios, slewing rings and rotary axes.

Due to the large product portfolio of igus® we can provide you with the suitable motor, including motor control system as well as cables.



1 drygear® Apiro cantilever axis
available in different lengths



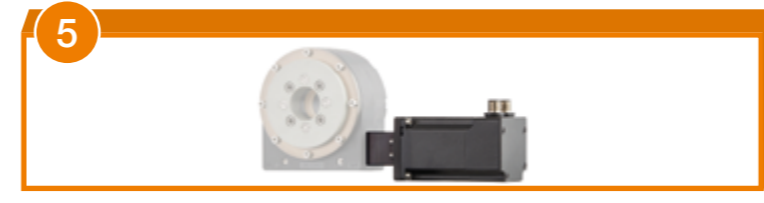
2 RL-D-30 gearbox with adapter to Apiro®
available in different transmissions



3 drygear® Apiro® INI kit
space-saving and with lighter weight for cantilever axis



4 drygear® Apiro® universal profile
particularly lightweight profile so that different components can be connected to each other



5 robolink® D direct drive
motor kit, stepper motor



6 Jaw coupling with clamp
connects the drive pin of the axis to the motor



7 drygear® Apiro® installation option
vertical, with flange



8 drylin® D1 motor control system
for stepper, DC and EC/BLDC motors



9 chainflex® connection cables
angled M12 x 1, CF.INI CF9



10 chainflex® connection cables
straight, CF240



11 chainflex® connection cables
angled M8 x 1, CF.INI CF9

You can find more information at:
igus.eu/apiro-ideas



Download parts list



More information about
 Low Cost Automation

