

Replace recirculating ball-bearing guides with new performance drylin T series

For performance packaging, mechanical engineering and handling applications, igus introduces the drylin T series with extremely wear-resistant sliding elements made of high-performance plastics.

The tough linear carriages are available in four different installation sizes. Equipped with captive sliding elements made of iglidur J200, the system offers up to 50 percent longer service life compared to the standard igus material used for linear guides. The bearing clearance of the carriages can be adjusted individually to a precision of 20 µm.

As with all drylin T series, the new performance series has the same mounting dimensions as recirculating ball-bearing guides. An online fact check page can be found on the igus website that explains whether the drylin T solution will work for a given application. A comparison list of ball guides to drylin T guides with identical mounting dimensions is also provided.

For more information about the drylin T series or linear guides, please visit: www.igus.co.uk/drylinT or call igus directly on: 01604 677240

igus resources:

-  LiveChat with our technical team at igus.co.uk
-  Follow us at twitter.com/igusUK
-  Watch our videos at igus.co.uk/YouTube
-  Connect to us at igus.co.uk/Facebook
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About igus:

Based in Northampton in the UK and with global headquarters in Cologne, Germany, igus is a leading international manufacturer of energy chain systems and polymer plain bearings. The family-run company is represented in 35 countries and employs 3.800 people around the world. In 2017, igus generated a turnover of 690 million euros with motion plastics, plastic components for moving applications.

With plastic bearing experience since 1964, cable carrier experience since 1971 and continuous-flex cable since 1989, igus provides the right solution based on 100,000 products available from stock with between 1,500 and 2,500 new product introductions each year. igus operates the largest test laboratories and factories in its sector to offer customers quick turnaround times on innovative products and solutions tailored to their needs.

The terms igus, chainflex, CFRIP, conprotect, CTD, drylin, dry-tech, dryspin, easy chain, e-chain, e-chain systems, e-ketten, e-kettensysteme, e-skin, flizz, ibow, iglide, iglidur, igubal, manus, motion plastics, pikchain, readychain, readycable, speedigus, triflex, plastics for longer life, robolink and xiros are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.

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