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Video of the Week – How drylin Q sliding plates offer excellent tolerance adjustment

In this week's video we find out how the tolerance of fixture, positioning and measuring systems is compensated by a clever adjustment mechanism. Called drylin Q, the manually adjustable sliding plates are used for lifting column applications as varied as square tube-in-tube adjustment mechanisms, U profiles and low profiles. Made of the high-performance iglidur J plastic, the sliding plates are lubrication-free and, more importantly, maintenance-free.

The drylin Q tolerance compensation system is easy to install and adjusts via the 8 slot nuts. Once fitted and finely tuned, the lifting column will operate quietly and rattle-free – a cost-effective, fit-and-forget solution. What is more, because the sliding plates are made from engineering plastic, they are corrosion resistant.

To watch the video, please visit: www.igus.co.uk/drylinQvotw

For more information about the drylin Q sliding plates, please visit: www.igus.co.uk/asdi or call igus directly on: 01604 677240

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About iqus:

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 4,150 people around the world. In 2018, igus generated a turnover of 748 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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