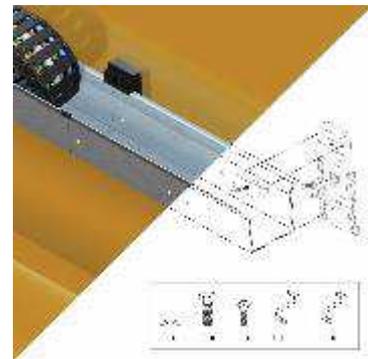


Video of the Week – How to install a guidefast e-chain trough system on an indoor crane

Guidefast is a simple, modular guide trough system for igus energy chains. Comprising mounting brackets, clips and a trough, the guidefast system is quick and easy to install. The cost effective guidefast system is part of the comprehensive igus offering for crane applications, which includes the trough, E2/000 series energy chain and chainflex cables.

In this week's video, we see how the modular design of the guidefast system simplifies the installation process at every step. The special brackets are mounted via screw/thread or welded bolts and allow vertical fine-adjustments. Furthermore, static cable runs can be fixed directly to the integrated strain relief part of the bracket – this speeds up the installation process considerably as additional cable clips or hose clamps are no longer required.



The guidefast system is available in galvanised steel, stainless steel and black powder coated steel to cater for a variety of application environments. Additionally, the troughs are available in 2m lengths and in a variety of widths to accommodate a large range of harnessed energy chain sizes and associated fill weights. Cable entry points and prefabricated hole patterns are located along the length of the trough at 500mm intervals for attaching the energy chain, speeding up installation time and reducing costs.

All igus products and pre-harnessed cable carrying solutions go through vigorous in-house testing and are delivered with the igus longer life guarantee. During testing, guidefast has proven its strength and resistance against vibration and harsh environmental conditions.

To watch the video and see how easy guidefast is to install on a crane girder, please visit: www.igus.co.uk/guidefastcontrolvotw

For more information about guidefast e-chain troughs, please visit: www.igus.co.uk/guidefast 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
-  Read our blog at blog.igus.co.uk

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, robotlink and xiros are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.

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