

## **Video of the Week – Why E2.1 e-chains are quieter, stronger and quicker to fill**

The E2.1 e-chain is the igus standard for small to medium applications. Offering a long service life, quiet operation and easy filling, it is suitable for use in general engineering and machine tool construction.

In this week's video we see how easy it is to open the E2.1 e-chain from the side or top along the inner or outer radius using a screwdriver. Using the igus e-chain opener a 1 metre length can be opened in just 2 seconds. Inner heights of 10, 15, 26, 38 and 48 mm are available as standard.

A special design feature of the E2.1 is the lens-shaped brake at the stop-dog of the chain links; this ensures quiet chain travel with low vibration and noise. igus also offers a complete interior separation range consisting of lean separators with rounded edges to ensure long service life of hoses and cables. For side-mounted applications there are notch separators that ensure a secure fit.

To watch the video, which shows how easy the E2.1 is to assemble, please visit: [www.igus.co.uk/e2.1echainvotw](http://www.igus.co.uk/e2.1echainvotw)

For more information about the E2.1 Series, please visit [www.igus.co.uk/e2.1](http://www.igus.co.uk/e2.1) or call igus directly on:  
01604 677240

### **igus resources:**

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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 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 experience 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, Apiro, chainflex, CFRIP, conprotect, CTD, drylin, dry-tech, dryspin, easy chain, e-chain, e-chain systems, e-ketten, e-kettensysteme, e-skin, flizz, ibow, igear, iglidur, igubal, kineKIT, manus, motion plastics,

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