

Drive cable delivered fast after easy online search and order

The readycable product finder from igus with its newly integrated service life calculator ensures fast delivery starting from 24 hours

Using the igus "readycable product finder" online tool, harnessed drive cables for use in the energy chain can be easily selected and ordered from igus. The newly integrated service life calculator now expands the service and predicts the lifetime of the cable. In this way, the user can choose their special design for energy chains, to the required length, from over 4,200 ready-to-connect drive cables.

If the user is looking for a highly flexible drive cable, then igus offers technically the best and the most cost-effective solution from more than 4200 cable types according to 24 manufacturer standards with the readycable product finder. Simply enter the part number of igus or the manufacturer, or select the name of the drive manufacturer from the menu. Then click on the required cable type and the product finder will list all suitable drive cables. The overview covers the various cable qualities, such as PUR, PVC or TPE outer jacket, including their most important properties such as bend radius and travel length. The newly integrated service life calculator predicts the lifetime of the cable in the e-chain after entering various parameters, such as speed, operating temperature and acceleration. The price is also displayed. With another click, the selected part can be added to the shopping cart. The chosen drive cable is delivered to the required length, with centimetre accuracy, and shipping starts from 24 hours. All this without surcharges, and from a quantity of one.

Ready-to-connect cables for motion, with guarantee

The motion plastics specialist igus has been developing cables for 29 years, which have been specifically designed for use in the energy chain and is therefore the number one for motion. Thanks to their special jacket materials, the highly flexible cables are very wear-resistant and with many approvals such as UL, EAC or DNV-GL, are also suitable for use in the desert, on oil rigs and in dynamic applications in intralogistics. Since all cables are tested in our own test laboratory spread over 2,750 square metres of floor space, igus is the only



manufacturer on the market to offer a unique 36-month guarantee on its complete line of cables. The data from the test laboratory is also included in the service life calculator. igus offers all cables that are ready-to-connect and assembled as a readychain in an energy chain or also unharnessed as individual components without connector, sold by the metre or to the required length.

The readycable product finder can be found at <u>www.igus.eu/readycablefinder</u>.

Caption:



Picture PM6718-1

With the advanced readycable product finder, the user can now quickly find their optimum solution from 4,200 harnessed drive cables according to 24 manufacturer standards, calculate the service life and order them to the required length. (Source: igus GmbH)



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ABOUT IGUS:

igus GmbH is a globally leading manufacturer of energy chain systems and polymer plain bearings. The Cologne-based family business has offices 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. 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", "iglide", "iglidur", "igubal", "kineKIT", "manus", "motion plastics", "pikchain", "plastics for longer life", "readychain", "readycable", "ReBeL", "speedigus", "triflex", "robolink", and "xiros" are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.