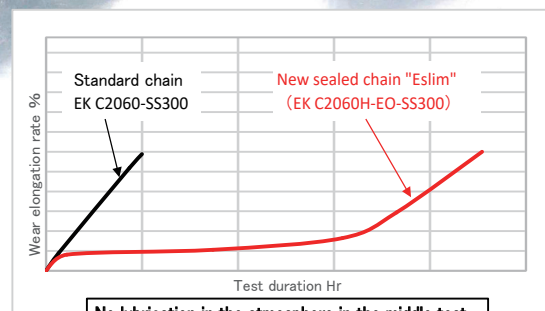


Designed to meet standard attachment dimensions

Drop prevention structure of seal ring

NEW

A brand-new sealed chain "Eslim"



*Photo: C2060H stainless steel "Eslim" chain.

Further evolution of the sealed chain

A bulged plate design

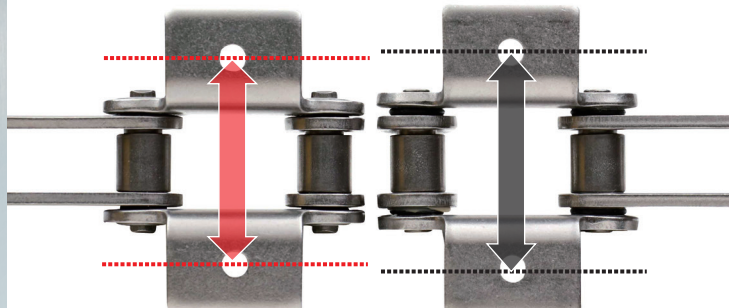
Maintaining the durability of sealed chains, recessed plates house seal rings, matching standard chain dimensions.

A bulged plate design



Recessed plates house seal rings, preventing detachment even when worn, avoiding contamination in assembly line.

Eslim sealed chain with attachment Conventional sealed chain with attachment



The attachment hole positions are the same with standard chain

The seal ring thickness results in wider and specialized attachment hole positions.

General specifications of Eslim sealed chain



Difference of structure

NEW Eslim

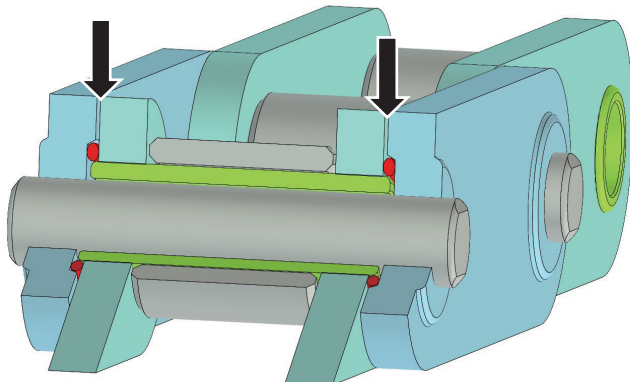
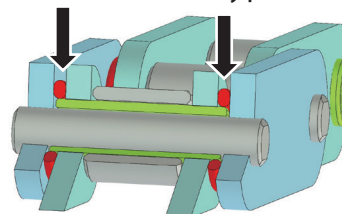


Plate clearance is narrower than conventional sealed chains, same with standard chains, "ensuring attachment compatibility".
Seal rings are housed in the recess of the outer plate, "preventing detachment".

Conventional type



Product feature

Attachment dimension compatibility

The hole positions of A, K attachments are same with standard attachments, ensuring compatibility.

Prevention of seal ring detachment

Seal rings are housed in recessed plates, preventing detachment and reducing external damage.

Extended durability by seal ring

Achieves 3–5 times the lifespan of standard chains, reducing maintenance frequency and management costs.

Low friction

Further reduces bending resistance compared to conventional seal chains, minimizing energy loss.

Food-Grade grease

Uses NSF-H1 compliant grease, making it safe for food equipment applications.

Recommended environments/usage

- ◎ Environments that promote chain wear, such as moisture, dust, and powder.
- ◎ Environments intolerant to contamination of machine or oil stains.
- ◎ For equipment requiring longer chain life than standard attachment chains.
- ◎ For equipment with frequent chain maintenance and replacement burdens.

Note 1: Grease is sealed between the pins and bushes, but may slightly spill out from the seal ring during assembly. Please contact us if your environment does not tolerate any oil.

Note 2: Operating temperature: -20° C to 100° C. (Special specifications can allow up to 200° C)

Note 3: As the pin is slightly longer than standard, please check for dimensional fit during installation.

Product inquiry

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