

Three roller chains are shown in a diagonal arrangement, receding into the distance. The top chain is partially obscured by a blue curved graphic element. The middle and bottom chains are clearly visible, showing the rollers and the links. Each link has 'DONGHUA 16B' stamped on it.

EKL

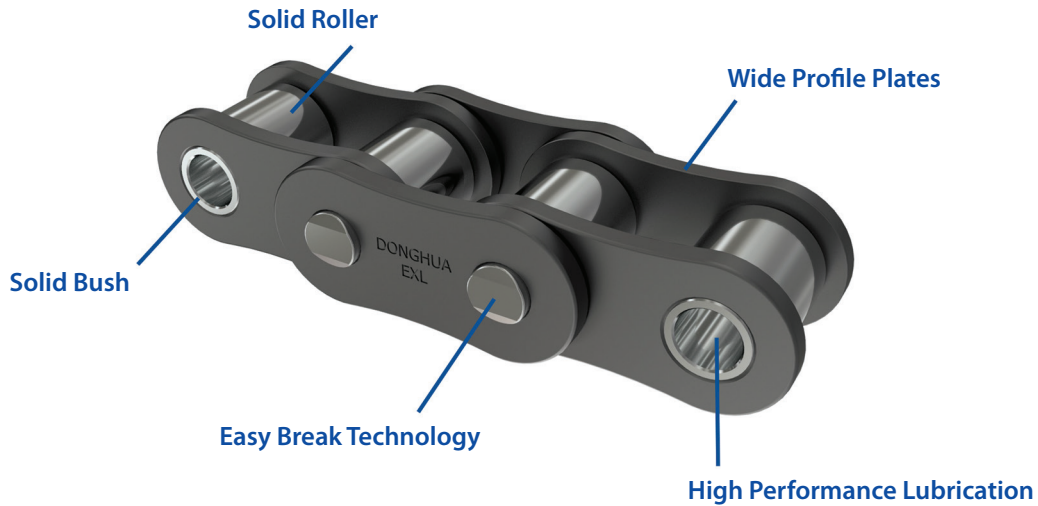
Easy Break Technology

High precision Roller Chain with superior quality and durability. Part of the Solution Roller Chain range.

donghua.co.uk

We only have one standard. The Best.





Donghua's EXL Roller Chain offers a higher precision solution than standard Roller Chain. It delivers superior quality, durability and outstanding wear and fatigue resistance.

Designed with new hardened, shot peened wide profile plates for increased fatigue strength, and solid bushes & rollers with seamless cold forged bushing to provide high interference fit between pins & plates; the results give higher durability.

With Donghua's Easy Break Technology built-in, the EXL Roller Chain can be cut in the field with Donghua's Plate Extractor tools.

Pre-loaded (pre-stretched) to eliminate initial elongation, pre-lubricated with long lasting specialised lubricant to extend wear life, and matched to close tolerances (on request).

Donghua's EXL Chain is sold through our UK-wide supplier network and is available in British standard 06B to 32B, American standard ANSI 35 to ANSI 160 in simplex and duplex.

At a Glance:



- Solid Bush and Solid Roller design
- Seamless cold forged Bushing and Roller for full contact between pin, bushing and roller
- Optimised cylindrical parts to improve sliding contacts which increase service life
- Wide profile plate geometry for higher fatigue strength
- High length accuracy
- Built-in Donghua EasyBreak Technology
- Excellent press fit between pin, bush and plates
- Hardened and shot peened plates as standard for extra strength
- Pre-loaded with 40-50% of the breaking load
- Pre-lubricated with high performance synthetic lubricant to meet high workload requirements
- Batch code number for Full Traceability
- Part of the Donghua Solution range
- Available direct in the UK, ex-stock



Approved Product Partner/Stockist