

Data Sheet

Fenner® PLUS Lubrication Free Chain

British Standard (BS) and American ANSI Power Transmission Link ChainRelative Power # 110%

Fenner® PLUS Lubrication Free roller chain utilises sintered bush chain technology which negates the need to pre-lubricate the chain for longer storage or running. It is an ideal solution for situations where lubrication is difficult or contamination and fire are serious problems.

Benefits

- > Built-in lubrication, the ideal solution for applications that are difficult to reach or contamination is an issue
- > Sintered bushes impregnated with oil operate at up to 2.5m/sec, more than twice that of composite bush chains
- > Enhanced performance in hostile environments
- > Solid rollers manufactured to achieve extremely high surface hardness ensuring high wear resistance
- Shot peened plates for increased fatigue resistance and extended chain life
- All Fenner® PLUS chain plates are progressively punched to give excellent accuracy of both pin diameter and pitch
- Case hardened bearing pins for wear and elongation resistance
- EPX Easy Pin extraction feature for quick and simple installation



Size Reference

British Standard ISO 06B - 48B (3/8" to 3" pitch), American Standard ANSI 40 - 240 (1/2" to 3" pitch), Available in Simplex, Duplex and Triplex

Construction





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