

## FENNER BS Duplex Roller Chain Fenner Plus

Fenner PLUS High Performance Roller Chain Manufactured to British Standard BS 228 / German Standard DIN 8187 - Manufactured in compliance with international standards ISO 606 for use in high power transmission systems, with an optimum combination of features to maximise tensile strength, wear resistance and fatigue life..



### Characteristics

**Series:** Fenner Plus

**Type:** BS 06B-2

### Application

- ◆ Enhanced performance in hostile environments.◆ Operates successfully with irregular lubrication.◆ Special wax lubrication as standard.◆ Case hardened bearing pins for wear and "stretch" resistance.◆ EPX Easy Pin eXtraction feature for quick and simple installation.

### Technical Information

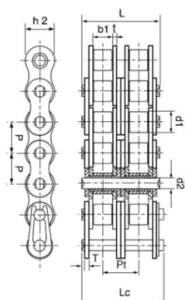
- ◆ Solid rollers manufactured to achieve extremely high surface hardness ensuring high wear resistance◆ Shot peened plates for increased fatigue resistance and extended chain life◆ All Fenner PLUS chain plates are progressively punched to give excellent accuracy of both diameter and pitch

### Construction

- ◆ Solid Rollers◆ Shot Peened◆ Case Hardened Pins◆ Easy Pin Extraction

### Approval

- ◆ British Standard BS 228◆ German Standard DIN 8187◆ ISO 606



| Pitch<br>in | Norm                        | Model  | ISO reference | Material | Article             |
|-------------|-----------------------------|--------|---------------|----------|---------------------|
| 3/8"        | BS 228 - ISO 606 - DIN 8187 | Duplex | 06B-2         | Steel    | 06B2-5M-FENNER+     |
| 1/2"        | BS 228 - ISO 606 - DIN 8187 | Duplex | 08B-2         | Steel    | 08B2-5M-FENNER+     |
| 5/8"        | BS 228 - ISO 606 - DIN 8187 | Duplex | 10B-2         | Steel    | 10B2-5M-FENNER+     |
| 3/4"        | BS 228 - ISO 606 - DIN 8187 | Duplex | 12B-2         | Steel    | 12B2-5M-FENNER+     |
| 1"          | BS 228 - ISO 606 - DIN 8187 | Duplex | 16B-2         | Steel    | 16B2/PITCH-FENNER+  |
| 1"          | BS 228 - ISO 606 - DIN 8187 | Duplex | 16B-2         | Steel    | 114088-10FT-FENNER+ |

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