FENNER BS Simplex 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-1

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 eXraction 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 Preened◆ Case Hardened
Pins◆ Easy Pin Extraction

Approval

• ♦ British Standard BS 228♦ German Standard DIN 8187♦ ISO 606

Pitch	Norm	Model	ISO reference	Material	Article
in					
3/8"	BS 228 - ISO 606 - DIN 8187	Simplex	06B-1	Steel	06B1-5M-FENNER+
1/2"	BS 228 - ISO 606 - DIN 8187	Simplex	08B-1	Steel	08B1-5M-FENNER+
5/8"	BS 228 - ISO 606 - DIN 8187	Simplex	10B-1	Steel	10B1-5M-FENNER+
3/4"	BS 228 - ISO 606 - DIN 8187	Simplex	12B-1	Steel	12B1-5M-FENNER+
1"	BS 228 - ISO 606 - DIN 8187	Simplex	16B-1	Steel	110088-10FT-FENNER+
1.1/4"	BS 228 - ISO 606 - DIN 8187	Simplex	20B-1	Steel	20B1/PITCH-FENNER+
1.1/4"	BS 228 - ISO 606 - DIN 8187	Simplex	20B-1	Steel	110106-10FT-FENNER+
1.1/2"	BS 228 - ISO 606 - DIN 8187	Simplex	24B-1	Steel	110127-10FT-FENNER+

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