

## ***Rexnord High Performance Roller Chain 16 B-1 with Plastic U-Clips for Transport of Sensitive Goods***



### **Specifications:**

#### **Chain Design**

- Dimensions according to DIN 8187 / ISO 606
- Effective tensile strength of 80 kN corresponding to DIN EN 10204, 2.2
- Fatigue strength of 16 kN with 107 load changes
- Highest press fits of pins and bushings
- Highly preloaded
- High quality ex-works lubrication RexPro, and can be treated with an available application-appropriate special lubricant
- Twist-free types available on demand
- Limited length tolerance and adjustment as pair or group deliverable on request

The versatile, all-purpose U-clip constructed from a high performance polymer proves itself through a high strength and durability in combination with good impact resistance.

Further advantages are the low friction coefficient in connection with superior wear resistance. It is resistant to numerous solvents and automobile fuels. The functioning temperature range stretches from -40°C to +110°C, and can also be extended to +140°C for a short-term.

A rust and acid resistant roller chain can also be used in damp environments without any difficulties.

## ***Rexnord High Performance Roller Chain 20 B-1 with Plastic U-Clips for Transport of Sensitive Goods***



### **Specifications:**

### **Chain Design:**

- Dimensions according to DIN 8187 / ISO 606
- Effective tensile strength of 120 kN
- Fatigue strength of 25 kN with 107 load changes
- Highest press fits of pins and bushings
- Highly Preloaded
- High quality ex-works lubrication RexPro, and can be treated with an available application-appropriate special lubricant
- Twist-free types available on demand
- Limited length tolerance and adjustment as pair or group deliverable on request

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