

Carving Machine Tool Plastic Cable Chain Industrial Transmission 07mm-80mm

Basic Information

- Place of Origin:
- Brand Name: BNEE
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: 5-8 work day
- Payment Terms: T/T
- Supply Ability: 200 metres per day



Product Specification

- Material:
- Inner Height:
- Inner Width:
- Outer Height:
- Outer Width:
- Bending Radius:
- Highlight:

Steel Nylon 07mm-80mm 07mm-300mm 10mm-119mm 10mm-364mm 18mm-300mm

China

ZQ ZF

10\$-60\$

cardboard box

1

CE IS09001

07mm plastic cable chain, 80mm plastic cable chain, Industrial plastic cable chain

Product Description

Nylon Cable Drag Chains: Versatile, Durable, and Economical Solutions for Cable Management

Introduction: Nylon cable drag chains, also known as cable carriers, are an innovative solution for managing and protecting cables and hoses in dynamic industrial environments. Made from high-quality nylon, these drag chains offer a blend of flexibility, durability, and affordability, making them a popular choice for a variety of applications.

Application Scope: Nylon cable drag chains are widely used across different industries due to their versatility:

Automotive Industry: They protect cables and hoses in robotic arms and automated assembly lines from wear and tear during continuous motion.

Machinery Manufacturing: In CNC machines, milling machines, and laser cutting systems, nylon drag chains safeguard the cables from debris and accidental damage.

Medical Equipment: These chains are used in medical devices requiring precise movement and protection for cables and hoses.

Material Handling Systems: They provide protection for cables in conveyor systems and automated material handling equipment.

Office and Home Automation: Nylon drag chains are also used to manage and protect cables for computers, printers, and other electronic devices in office and home settings.

Performance: The performance of nylon cable drag chains is defined by several key attributes:

Flexibility: Nylon material allows the drag chains to flex and move with the machinery without causing damage to the cables or hoses.

Durability: High-quality nylon is resistant to wear, tear, and abrasion, ensuring a long service life for the drag chains. **Chemical Resistance:** Nylon is less susceptible to damage from common chemicals and coolants found in industrial environments.

Temperature Tolerance: Nylon drag chains can operate effectively over a wide range of temperatures, making them suitable for various applications.

Noise Reduction: The material and design of nylon drag chains help to reduce noise levels during operation. **Cost-Effectiveness:** Nylon cable drag chains offer excellent value for money:

Low Initial Cost: Compared to other materials, nylon is more cost-effective, allowing for an affordable initial investment. Longevity: The durability of nylon drag chains means they require less frequent replacement, reducing long-term costs. Maintenance: The ease of maintenance and resistance to damage contribute to lower operational costs.

Customization: The ability to customize nylon drag chains to fit specific needs without a significant increase in cost provides added value.

Wide Availability: Nylon drag chains are widely available, promoting competition and keeping prices reasonable. **Conclusion:** Nylon cable drag chains are a practical and economical choice for cable management in a variety of industrial and commercial settings. Their versatility, durability, and affordability make them an attractive option for businesses looking to protect their investment in machinery and equipment. As technology advances and the demand for efficient cable management solutions grows, the role of nylon cable drag chains as a cost-effective solution is likely to expand.

Туре	Bending radius	inner height	inner width	outer height	outer width
ZQ3250	63 75 100 125 150 175 200 250 300	32	51	54	72
ZQ3262	63 75 100 125 150 175 200 250 300	32	62	54	90
ZQ3275	63 75 100 125 150 175 200 250 300	32	75	54	97
ZQ3287	63 75 100 125 150 175 200 250 300	32	87	54	109
ZQ32100	63 75 100 125 150 175 200 250 300	32	100	54	122
ZQ32112	63 75 100 125 150 175 200 250 300	32	112	54	134
ZQ32125	63 75 100 125 150 175 200 250 300	32	125	54	147
ZQ32137	63 75 100 125 150 175 200 250 300	32	137	54	159
ZQ32150	63 75 100 125 150 175 200 250 300	32	150	54	172
ZQ32162	63 75 100 125 150 175 200 250 300	32	162	54	184
ZQ32175	63 75 100 125 150 175 200 250 300	32	175	54	197
ZQ32187	63 75 100 125 150 175 200 250 300	32	187	54	197

ZQ32200	63 75 100 125 150 175 200 250 300	32	200	54	222
ZQ32225	63 75 100 125 150 175 200 250 300	32	225	54	247
ZQ32250	63 75 100 125 150 175 200 250 300	32	250	54	272



