

# Nylon Plastic Cnc Cable Drag Chain Versatile And Essential Component

### **Basic Information**

- Place of Origin:
- Brand Name: BNEE

China

ZQ ZF

10\$-60\$

cardboard box

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CE IS09001

- 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

Nylon Plastic cnc cable drag chain, Versatile plastic cable drag chain, Essential nylon cable drag chain

#### **Product Description**

Machine Tool Tank Chains Nylon Plastic Drag Chain Wire Cable Carriers

Nylon Cable Drag Chains: Versatile Protection Across Diverse Industries

**Introduction:** Nylon cable drag chains are engineered to provide flexible and reliable cable management solutions in a variety of industries. These chains are designed to protect cables, hoses, and tubing from the wear and tear associated with continuous motion and harsh environments. The use of nylon offers a unique combination of strength, flexibility, and resistance

to abrasion, making it an ideal material for this application.

**Application Industries:** Nylon cable drag chains are utilized in a wide range of industries where machinery and equipment require dynamic cable management:

Automotive Industry: In manufacturing plants, these chains protect cables and hoses used in robotic arms and automated assembly lines.

Machine Tool Industry: CNC machines, milling machines, and other precision tools use nylon drag chains to safeguard the cables that control their operation.

**Medical Equipment:** For devices that demand high levels of cleanliness and precision, nylon drag chains offer a protective solution that resists the rigors of a sterile environment.

Aerospace and Defense: In sectors where equipment must perform under extreme conditions, nylon drag chains provide the necessary protection for critical cables and hoses.

**Construction and Agriculture:** Heavy machinery used in these industries benefits from the robust protection offered by nylon drag chains against dirt, moisture, and abrasion.

Application Scope: The application scope of nylon cable drag chains is extensive and includes:

Linear Motion Systems: They are used in linear motion systems to guide and protect cables as they move along with the machinery.

Automated Machinery: In automated environments, nylon drag chains keep cables organized and protected from the wear associated with repetitive motion.

**Conveyor Systems:** In logistics and manufacturing, these chains are used to protect the cables and hoses that drive conveyor belts and other material handling equipment.

**Robotic Arms:** Nylon drag chains are ideal for enclosing and safeguarding the complex network of cables within robotic arms. **Cable Management in Fixed and Mobile Equipment:** They are used to manage cables in both stationary and mobile machinery, ensuring that they remain protected and easily accessible for maintenance.

**Conclusion:** Nylon cable drag chains are a versatile and essential component in many industries, providing reliable protection for cables and hoses in a wide range of applications. Their durability, flexibility, and resistance to environmental factors make them an ideal choice for dynamic cable management systems. As industries continue to innovate and the demand for efficient and reliable cable management solutions grows, the role of nylon cable drag chains will remain crucial in ensuring the performance and safety of machinery and equipment.

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	32	225	54	247
ZQ32250	300 63 75 100 125 150 175 200 250		250	54	272
	300				8



Cangdong Economic Development Zone, Cangzhou City, Hebei Province