



Plastic Cable Drag Chain Wire Carrier Openable Cable Chain Drag Chain For CNC Machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: BNEE
- Certification: CE IS09001
- Model Number: ZQ ZF
- Minimum Order Quantity: 1
- Price: 10\$-60\$
- Packaging Details: cardboard box
- Delivery Time: 5-8 work day
- Payment Terms: T/T
- Supply Ability: 200 metres per day



Product Specification

- Material: Steel Nylon
- Inner Height: 07mm-80mm
- Inner Width: 07mm-300mm
- Outer Height: 10mm-119mm
- Outer Width: 10mm-364mm
- Bending Radius: 18mm-300mm
- Highlight: cable drag chain wire carrier openable,
openable drag chain for cnc,
cnc machine drag chain for cnc

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Product Description

Plastic Wire Carrier Openable Cable Chain Drag Chain for CNC Machine

Plastic Cable Drag Chains: Functionality and Applications in Industry

Introduction: Plastic cable drag chains, often utilized as cable carriers, are engineered to provide a high degree of flexibility and protection for cables, hoses, and tubing within industrial machinery. These chains are designed to move in concert with the machinery, ensuring that the cables they encase are safeguarded from the rigors of motion and the environment.

Functionality of Plastic Cable Drag Chains: Plastic cable drag chains offer a range of functional benefits that make them suitable for various applications:

Protection: They protect cables from abrasion, impact, and other physical damages that can occur during the operation of machinery.

Flexibility: The chains are flexible, allowing them to bend and flex without causing stress to the enclosed cables.

Corrosion Resistance: Plastic chains are resistant to corrosion, making them ideal for use in environments where moisture or chemical exposure is a concern.

Lightweight: Compared to metal alternatives, plastic drag chains reduce the overall weight of the system, contributing to easier installation and maintenance.

Noise Reduction: The material of plastic chains can help dampen the noise generated during operation, providing a quieter working environment.

Uses of Plastic Cable Drag Chains: The applications of plastic cable drag chains are diverse and include:

Automotive Assembly Lines: They protect cables and hoses used in robotic arms and automated equipment from the wear and tear of repetitive motion.

Machine Tools: In CNC machines, milling machines, and laser cutters, plastic drag chains safeguard the control cables and hydraulic lines from debris and accidental impacts.

Medical Equipment: Plastic chains are used in medical devices for cable management, ensuring a clean and safe environment for sensitive equipment.

Material Handling Systems: In conveyor systems and automated material handling, these chains protect the cables that power and control the machinery.

Office and Electronic Devices: For less demanding environments, plastic drag chains are used to manage and protect cables for computers, printers, and other electronic devices.

Advantages of Plastic Cable Drag Chains:

Cost-Effectiveness: Plastic chains offer an economical solution for cable protection compared to metal alternatives.

Customizability: Available in various sizes, shapes, and colors to fit specific application needs.

Ease of Installation: The lightweight nature of plastic chains simplifies the installation process.

Conclusion: Plastic cable drag chains provide a versatile and reliable solution for cable management in a wide range of industrial applications. Their functionality in protecting cables, combined with their flexibility and lightweight design, makes them an attractive choice for industries seeking an efficient and safe cable management system. As technology advances and the demand for adaptable cable management solutions grows, the role of plastic cable drag chains will continue to be significant in ensuring the performance and safety of machinery.

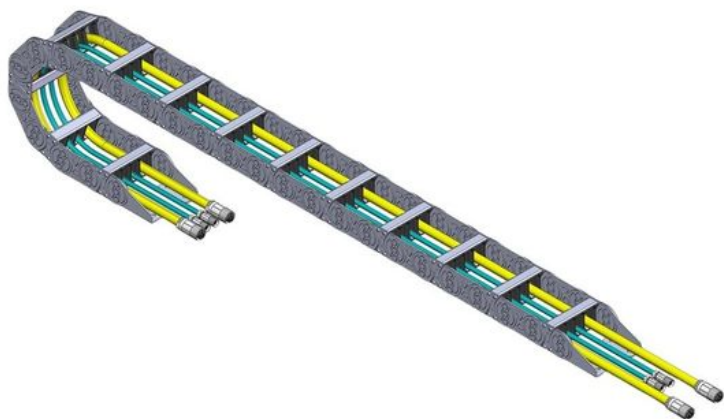
Type	Bending radius	inner height	inner width	outer height	outer width
ZQ3250	63 75 100 125 150 175 200 250 300	32	51	54	72
ZQ3262	63 75 100 125 150 175 200 250 300	32	62	54	90
ZQ3275	63 75 100 125 150 175 200 250 300	32	75	54	97
ZQ3287	63 75 100 125 150 175 200 250 300	32	87	54	109
ZQ32100	63 75 100 125 150 175 200 250 300	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	32	250	54	272
	150 175 200 250				
	300				











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