

Professional in Produce Plastic Towline Cable Carrier Drag Chain

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CE IS09001
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- 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

China BNEE

ZQ ZF

10\$-60\$

cardboard box

5-8 work day

1

- 10mm-364mm
- 18mm-300mm
- plastic cable carrier drag chain, plastic drag chain cable carrier, 18mm cable carrier drag chain



Product Description

Nylon Cable Drag Chains: Versatile Protection for Dynamic Industrial Applications

Introduction: Nylon cable drag chains, also known as cable carriers, are engineered to provide flexible and reliable protection for cables and hoses in a variety of industrial applications. These chains are designed to move with the machinery they protect, offering a durable solution for cable management in dynamic environments.

Purposes of Nylon Cable Drag Chains: Nylon cable drag chains serve multiple purposes, making them an essential component in many industries:

Protection Against Wear: They shield cables and hoses from abrasion and wear caused by continuous movement against rough surfaces. Prevention of Damage: The enclosed design of the drag chain protects against damage from external impacts, heavy loads, and debris. Enhanced Cable Life: By reducing exposure to harmful elements and physical stress, nylon drag chains prolong the service life of cables and hoses.

Noise Reduction: The material and construction of nylon chains can help to dampen the noise generated by moving cables. Organization and Safety: They keep cables neatly organized, reducing the risk of tangling and tripping hazards, thus improving workplace safety.

Usage Scope of Nylon Cable Drag Chains: The usage scope of nylon cable drag chains is expansive and crosses various industries: Automotive Manufacturing: Protecting cables in robotic arms and automated assembly lines from the wear and tear of repetitive motion. Machine Tools: Safeguarding cables and hoses in CNC machines, milling machines, and laser cutting systems from debris and accidental impacts.

Medical Equipment: Ensuring the safe and precise movement of cables in medical devices such as imaging scanners and surgical robots. Material Handling Systems: In conveyor systems and automated material handling equipment, protecting cables from the strain of constant movement.

Aerospace and Defense: Withstanding the stringent requirements of these industries for high-precision cable management in challenging conditions.

Conclusion: Nylon cable drag chains are a testament to the importance of adaptable and robust cable protection in modern industrial applications. Their versatility, combined with the specific benefits they offer, makes them a preferred choice for industries that demand reliable and efficient cable management solutions. As technology advances and the complexity of machinery increases, the role of nylon cable drag chains in safeguarding critical cables and enhancing operational efficiency will become even more vital.

Bending radius	inner height	inner width	outer height	outer width
150 175 200 250 300	32	51	54	72
150 175 200 250 300	32	62	54	90
150 175 200 250 300	32	75	54	97
300	32	87	54	109
150 175 200 250 300	32	100	54	122
150 175 200 250 300	32	112	54	134
150 175 200 250 300	32	125	54	147
63 75 100 125 150 175 200 250 300	32	137	54	159
63 75 100 125 150 175 200 250 300	32	150	54	172
63 75 100 125 150 175 200 250 300	32	162	54	184
63 75 100 125 150 175 200 250 300	32	175	54	197
63 75 100 125 150 175 200 250 300	32	187	54	197
300	32	200	54	222
63 75 100 125 150 175 200 250 300	32	225	54	247
63 75 100 125 150 175 200 250 300	32	250	54	272
	63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 150 175 200 250 300 63 75 100 125 <t< td=""><td></td><td></td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<>			$ \begin{array}{c c c c c c c c c c c c c c c c c c c $







Cangdong Economic Development Zone, Cangzhou City, Hebei Province