

Towing Cable Drag Chains Cable Drag Chain Wire Carrier For Wood Lathe

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

Packaging Details.
 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: towing drag chain cable carrier, towing cable drag chain wire carrier,

wood lathe drag chain cable carrier



Product Description

Cable Drag Chains: Classifications, Purposes, and Applications

Introduction: Cable drag chains, often referred to as cable carriers, are indispensable in the industrial sector for managing and protecting cables, hoses, and tubing in motion systems. These chains offer a combination of durability, flexibility, and resistance to various environmental conditions, making them suitable for a wide range of applications.

Classifications of Cable Drag Chains: Cable drag chains are classified based on material, design, and load capacity to cater to different application needs:

Material Classification:

Steel Drag Chains: Designed for heavy-duty applications and offer high strength and resistance to impact. Plastic Drag Chains: Lightweight and corrosion-resistant, suitable for clean or less demanding environments.

Nylon Drag Chains: Provide flexibility and good wear resistance, often used in applications requiring frequent bending.

Design Classification:

Open Design: Allows for easy installation and better ventilation, with moderate protection against debris. Closed Design: Offers full protection against environmental factors, including dust, water, and chemicals.

Load Capacity Classification:

Light Duty Chains: Suitable for applications with minimal load and movement requirements. Heavy Duty Chains: Built to handle substantial loads and more intense mechanical stress.

Purposes of Cable Drag Chains: Cable drag chains serve multiple purposes in various industrial settings:

Protection: They protect cables and hoses from abrasion, impact, and other physical damages, prolonging their service life. Organization: By enclosing and organizing cables, drag chains reduce the risk of tangling and enhance workplace safety. Enhanced Performance: Ensuring that cables remain in optimal condition contributes to the reliable performance of machinery.

Noise Reduction: Some drag chain designs incorporate features that minimize noise during operation.

Application Range of Cable Drag Chains: The application range of cable drag chains is extensive and spans across different industries:

Automotive Industry: For use in robotic arms and automated assembly lines to protect cables from wear.

Machine Tool Industry: In CNC machines and milling equipment to safeguard control cables and hydraulic lines. Medical Equipment: For cable management in imaging devices and surgical tools where precision is critical.

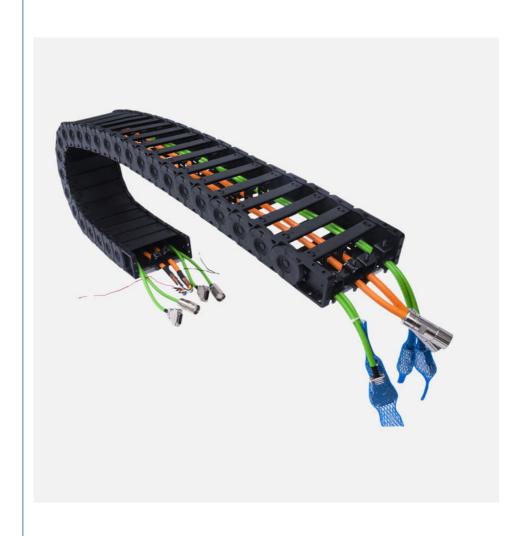
Material Handling Systems: In conveyor systems and automated material handling to protect power and control cables.

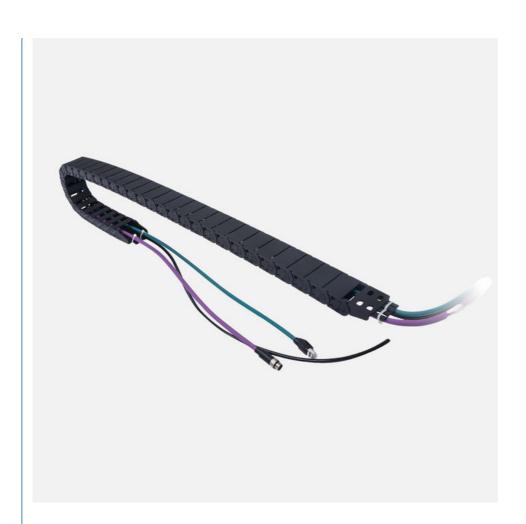
Construction and Agricultural Machinery: To protect cables in heavy equipment that operates in outdoor and harsh conditions.

Conclusion: Cable drag chains are versatile components that play a vital role in the efficient and safe operation of machinery across various industries. Their ability to protect cables and provide organized cable management, coupled with their adaptability to different environments, underscores their importance in modern industrial operations. As technology advances and industrial applications become more complex, the role of cable drag chains in ensuring the reliability and safety of machinery will continue to be significant.

| 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 |















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