

Steel Flexible Cable Tube Protection Wire Tray Drag Chain Cable Carrier Cable Towline Drag Chain

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: BNEE
- Certification: CE IS09001
- Model Number: TL TLG
- 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
- Inner Height: 10mm-172mm
- Inner Width: Customized
- Radius: 18-250
- Outer Height: 25mm-220mm
- Outer Width: Customized
- Bending Radius: 50mm-1000mm
- Highlight: **Steel drag chain cable carrier,
172mm flexible cable tray chain,
Cable Towline Drag Chain**

for more products please visit us on flexiblecablecarrier.com

Steel Cable Drag Chains: Broad Applications and Value in Industrial Settings

Introduction: Steel cable drag chains, also known as steel cable carriers, are a staple in the world of industrial automation and machinery. They are specifically designed to protect and manage cables and hoses in environments where continuous movement and heavy-duty applications are the norm. Beyond their protective role, these chains offer significant value in terms of performance, durability, and cost-effectiveness.

Application Scope: The versatility of steel cable drag chains is evident through their wide range of applications:

Automotive Industry: In robotic arms and automated assembly lines, steel drag chains protect cables from wear due to repetitive motion.

Heavy Machinery: Construction, mining, and agricultural machinery benefit from the robust protection that steel chains provide against debris and abrasion.

Machine Tools: CNC machines, laser cutters, and other precision equipment rely on steel drag chains to maintain the integrity and performance of their cable systems.

Industrial Automation: Automated production lines and conveyor systems use steel chains for organized cable management, reducing the risk of accidents and downtime.

Marine and Offshore: The corrosive and wet conditions of marine environments are well-suited to the resistance offered by stainless steel or galvanized steel drag chains.

Cost-Effectiveness: The cost-effectiveness of steel cable drag chains is a result of several factors:

Longevity: The high-quality steel material ensures a long service life, reducing the frequency of replacements and associated costs.

Low Maintenance: Steel chains require minimal upkeep, saving on maintenance costs and reducing the need for regular inspections and repairs.

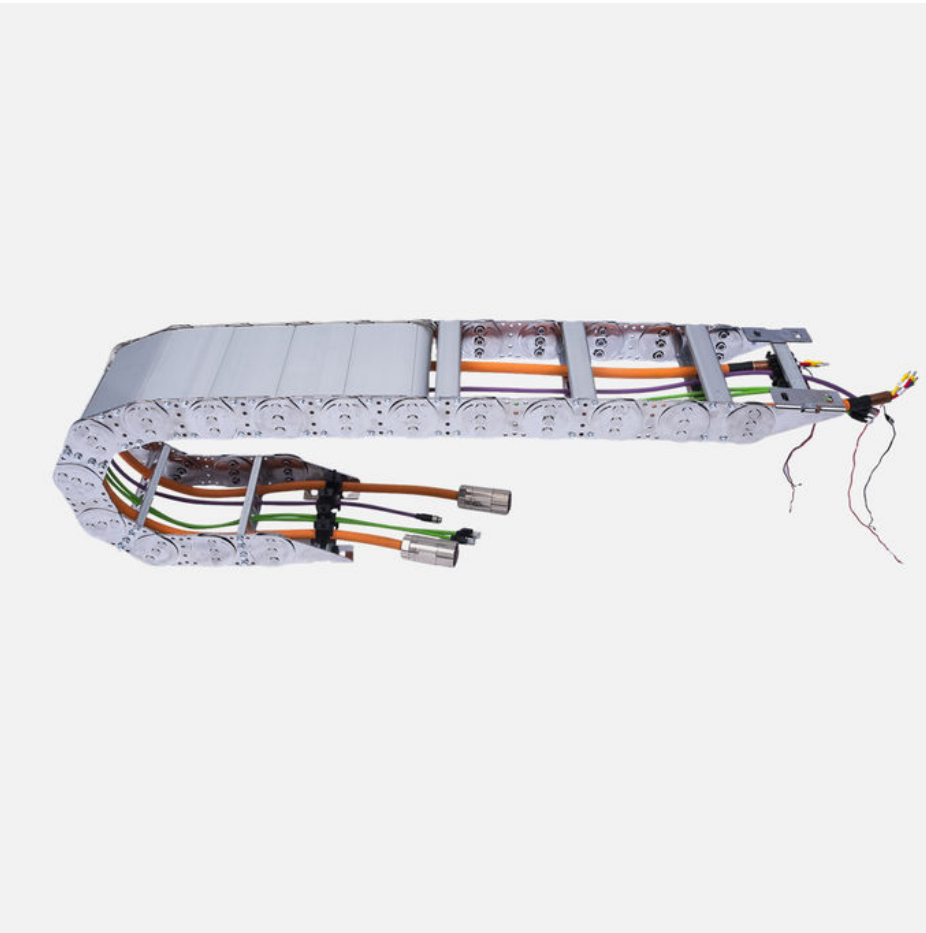
Enhanced Safety: By organizing cables and preventing damage, steel drag chains contribute to a safer work environment, potentially lowering insurance costs and avoiding costly accidents.

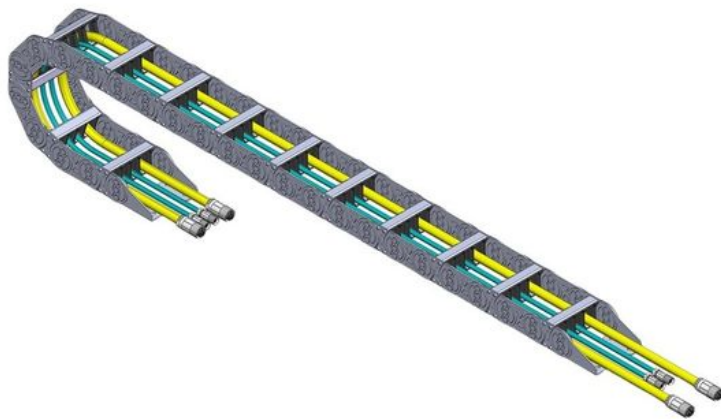
Improved Efficiency: The reliable protection of cables and hoses by steel chains ensures machinery operates efficiently, reducing the risk of production delays and losses.

Investment Protection: Machinery equipped with steel drag chains may retain a higher resale value due to their reputation for durability and reliability.

Conclusion: Steel cable drag chains are a testament to the marriage of broad application and cost-effectiveness in industrial settings. Their ability to protect critical machinery components in a variety of challenging environments, combined with their economic benefits, makes them an invaluable asset for industries seeking to optimize operations and safeguard their investments. As technology advances and industrial demands increase, the role of steel cable drag chains as a reliable and economical solution will continue to be recognized and utilized.

Type	inner height(mm)	outer height(mm)	pitch(mm)
TL30	10	25	30
TL45	16	32	45
TL65	24	44	65
TL80	32	56	80
TL95	47	70	95
TL115	58	86	115
TL125	68	100	125
TL155	86	120	155
TL180	112	144	180
TL225	154	200	225
TL250	172	220	250







+8613463173251



BNEE@hebeizhuolian.com



flexiblecablecarrier.com

Cangdong Economic Development Zone, Cangzhou City, Hebei Province