



**DRAGOMX**  
CABLE PROTECTION SYSTEMS

ENGINEERED  
FOR PERFORMANCE.  
BUILT TO LAST.

# PRODUCT CATALOGUE

COMPLETE RANGE OF  
DRAG CHAINS FOR  
MODERN INDUSTRIES



#### HIGH STRENGTH POLYMER

Reinforced with 30%  
Glass Fiber for Maximum  
Durability



#### SMOOTH & LOW NOISE

Engineered for quiet and  
vibration-free operation



#### SNAP OPEN DESIGN

Easy to open and install  
cables, saves time  
and maintenance

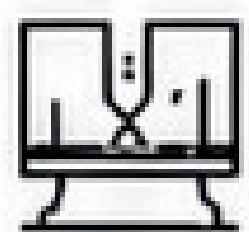


#### LONG SERVICE LIFE

Wear resistant and built  
for continuous operation



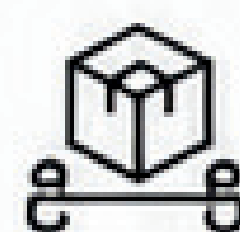
#### IDEAL FOR A WIDE RANGE OF APPLICATIONS



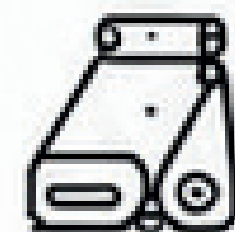
CNC  
MACHINES



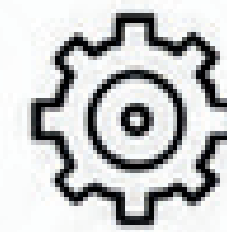
ROBOTICS



PACKAGING  
MACHINES



TEXTILE  
MACHINES



AND MANY  
MORE



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WEBSITE

[www.dragomx.in](http://www.dragomx.in)

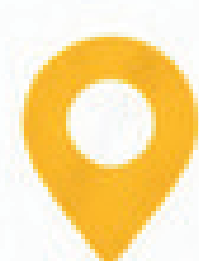
COMPANY

SHINRAI ENTERPRISES



REGD. ADDRESS

F-67 MOHAN GARDEN,  
UTTAM NAGAR,  
NEW DELHI - 110059



OFFICE ADDRESS

NA-45, VISHNU GARDEN,  
KHAYALA, NEAR CHANDELA PARK,  
NEW DELHI - 110018



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OUR WEBSITE

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# ABOUT DRAGOMX

DRAGOMX is a trusted manufacturer of high-performance cable protection systems designed for modern industrial applications. With in-house manufacturing capabilities and advanced machinery, we deliver durable, precision-engineered drag chains built for long service life and reliable performance.



**OUR VISION**

To become a trusted name in cable protection systems across India and global markets.

**OUR MISSION**

To deliver high-quality, durable and cost-effective drag chain solutions for every industry.

**OUR STRENGTH**

<p><b>IN-HOUSE MANUFACTURING SETUP</b></p> <p>Complete control from raw material to finished product.</p>	<p><b>INJECTION MOLDING &amp; CNC MACHINING FACILITY</b></p> <p>Advanced machines for high precision and consistent quality.</p>	<p><b>STRICT QUALITY CONTROL PROCESS</b></p> <p>Every product is tested for strength, durability and performance.</p>	<p><b>FAST PRODUCTION &amp; DELIVERY</b></p> <p>Efficient production ensures quick delivery within 2-3 days.</p>	<p><b>EXPERIENCED &amp; DEDICATED TEAM</b></p> <p>Skilled team committed to quality and customer satisfaction.</p>
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**APPLICATIONS**

**CNC MACHINES**

**ROBOTICS**

**PACKAGING MACHINES**

**TEXTILE MACHINES**

**AUTOMATION SYSTEMS**

**COMPANY DETAILS**

Company : DRAGFORCE  
Brand : DRAGOMX

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**EMAIL**  
dragforceindustrial@gmail.com

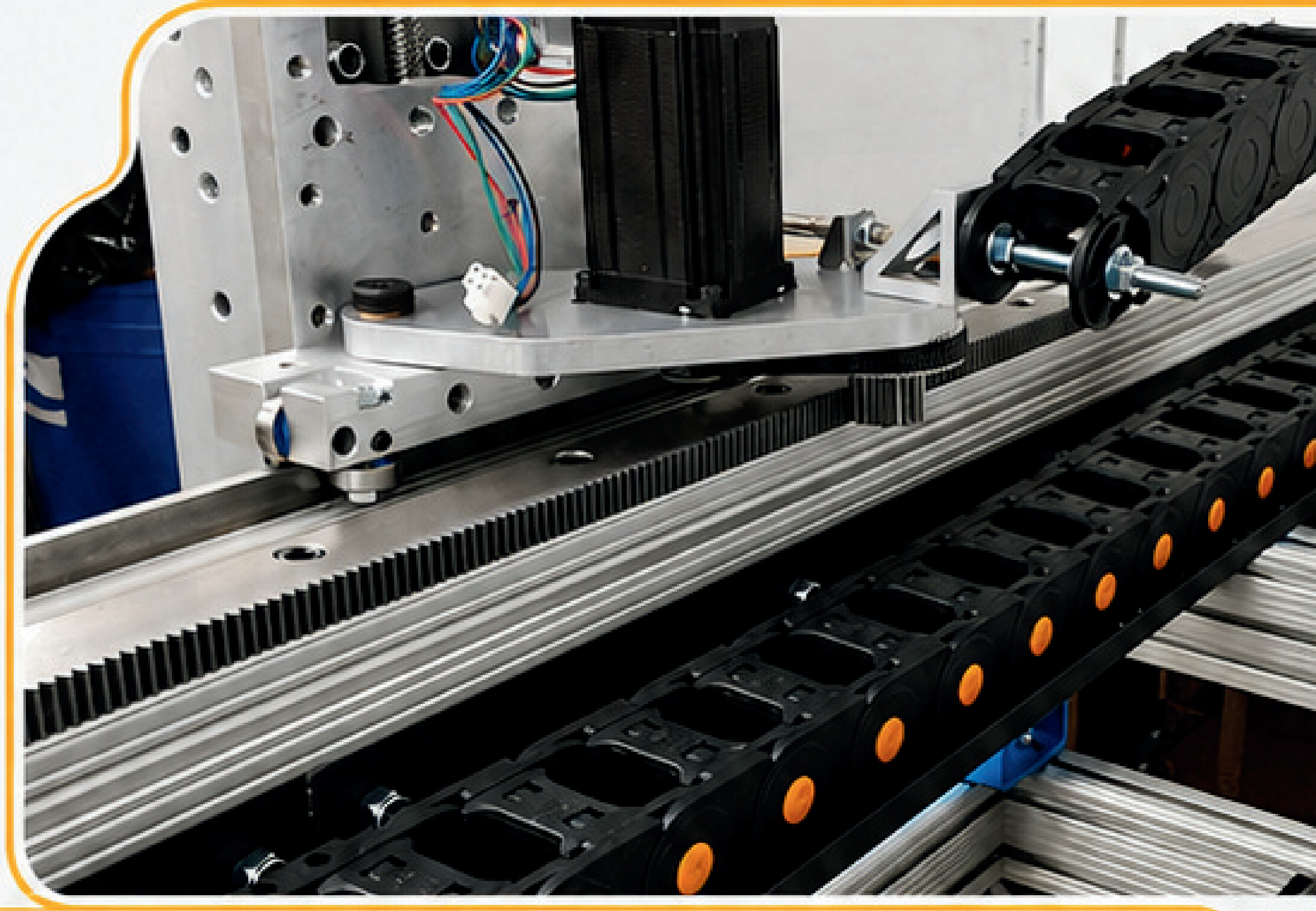
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**DRAGOMX**  
CABLE PROTECTION SYSTEMS

# ENGINEERED FOR PERFORMANCE

DRAGOMX drag chains are engineered using high-quality materials and advanced technology to ensure smooth cable movement, maximum protection and long service life in demanding industrial environments.

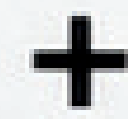


## MATERIAL EXCELLENCE

Made from premium quality Nylon reinforced with Glass Fiber that offers superior strength, rigidity and wear resistance.



HIGH GRADE NYLON



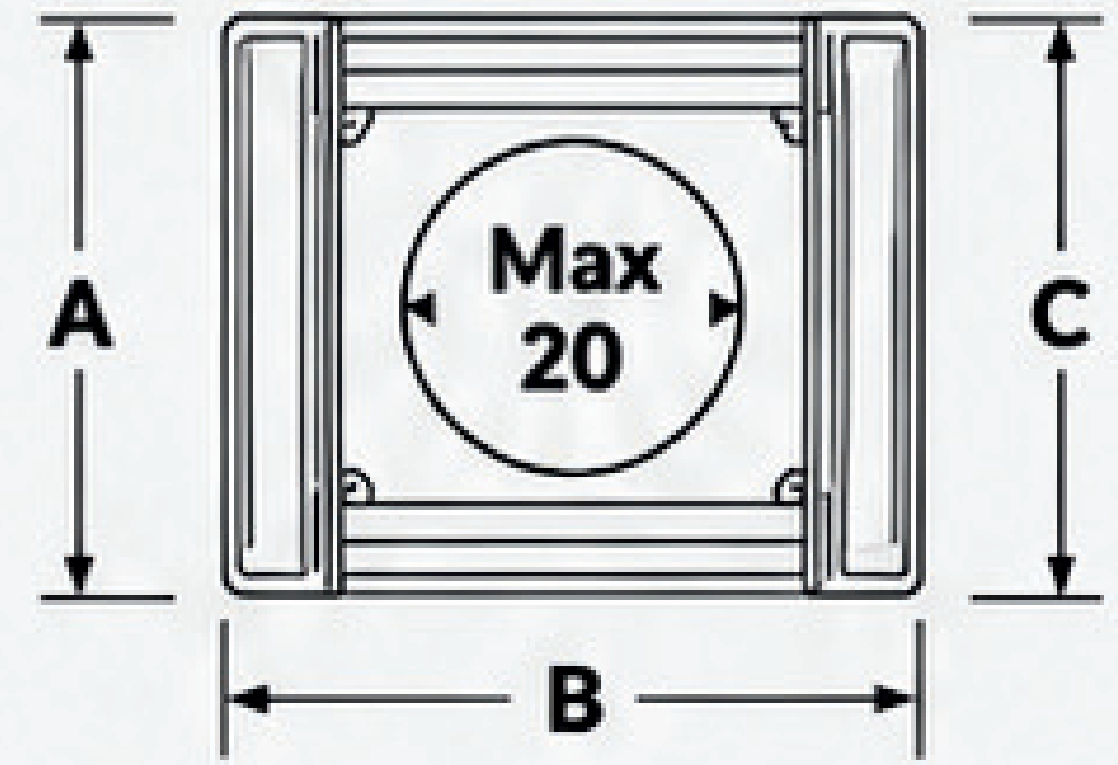
GLASS FIBER REINFORCED

## TECHNICAL SPECIFICATIONS

	<b>MATERIAL</b>	High Quality Nylon with Glass Fiber
	<b>TEMPERATURE RANGE</b>	-30°C to +120°C
	<b>HIGH LOAD CAPACITY</b>	Designed to handle heavy cables and hoses
	<b>LIFE CYCLE</b>	Long service life with high fatigue resistance
	<b>OPERATION</b>	Smooth, low noise and vibration-free operation
	<b>CHEMICAL RESISTANCE</b>	Resistant to oil, grease, coolant and most chemicals

## CUSTOMIZATION & SIZES

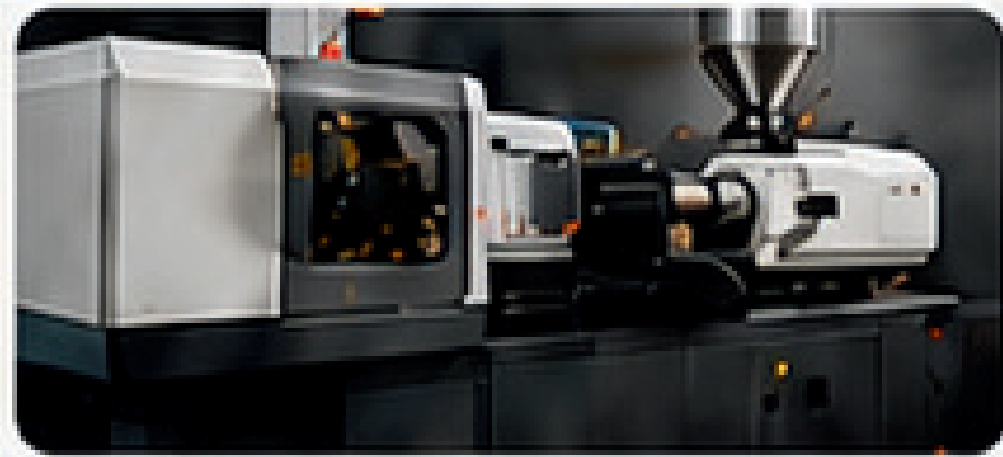
- ✓ We offer a wide range of standard sizes with ready stock availability.
- ✓ Custom sizes can be developed for bulk and repeat orders.
- ✓ With our in-house manufacturing capabilities, we can design and deliver solutions as per your specific application requirements.



A = Inner Height  
B = Inner Width  
C = Outer Height

Max 20 mm Cable Diameter (Example)

## MANUFACTURING CAPABILITIES



### INJECTION MOLDING

High precision injection molding machines for consistent quality and strength.



### CNC MACHINING

Advanced CNC machines for high accuracy components and tooling.



### IN-HOUSE PRODUCTION

Complete in-house manufacturing ensures quality control, timely delivery and cost efficiency.



### QUALITY ASSURANCE

Every product is tested for strength, durability and performance.

## KEY ADVANTAGES

 HIGH STRENGTH & DURABILITY	 SMOOTH & LOW NOISE OPERATION	 WEAR RESISTANT DESIGN
 LONG SERVICE LIFE	 COST EFFECTIVE SOLUTION	 MAINTENANCE FRIENDLY

## FAST DELIVERY



**2-3 DAYS**  
QUICK PROCESSING & ON-TIME DELIVERY

## IDEAL FOR CONTINUOUS MOTION

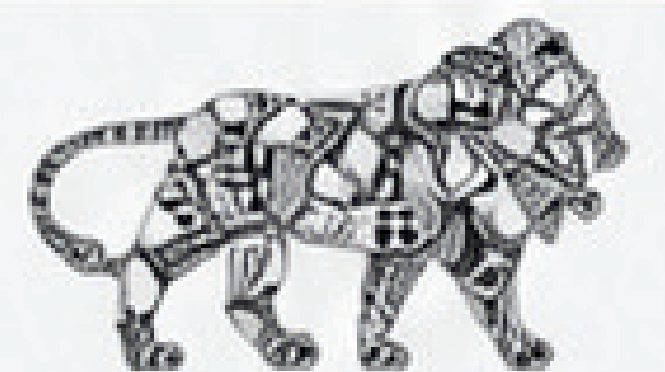


## COMPANY DETAILS

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Brand : DRAGOMX

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**DRAGOMX**  
CABLE PROTECTION SYSTEMS



# HOW TO SELECT THE RIGHT DRAG CHAIN

Choosing the right drag chain is essential for smooth operation, long service life and maximum protection of your cables.

STEP

1

## CABLE DIAMETER CHECK

Ensure inner height (H) is at least 10 – 15% more than the maximum cable diameter.



STEP

2

## INNER WIDTH SELECTION

Total width of all cables + 20% spacing margin for safe and smooth operation.



STEP

3

## CHOOSE THE TYPE

- **OPEN TYPE** – Easy access, easy maintenance
- **SEMI CLOSED** – Protection from dust & chips
- **CLOSED TYPE** – Full protection in harsh environments



STEP

4

## LOAD & TRAVEL

- **LIGHT LOAD** – Series 7 / 15
- **MEDIUM LOAD** – Series 25 / 35
- **HEAVY LOAD** – Series 50 / 60



STEP

5

## BENDING RADIUS

Always select bending radius (R)  $\geq 10x$  the cable diameter for longer cable life.



## QUICK SELECTION TIPS



Select Based on **Application & Environment**

Consider dust, chips, temperature and working conditions.



Check Load **Capacity**

Ensure the drag chain can handle the total weight of cables and hoses.



Match Inner **Dimensions**

Inner height (H) and width (W) should be suitable for your cables with proper margin.



Consider Travel **Length & Speed**

For longer travel and higher speed, choose higher series.



Plan for Easy **Maintenance**

Open or semi closed types are easier for inspection and maintenance.

## SELECT THE RIGHT SERIES FOR YOUR NEEDS

### LIGHT DUTY APPLICATIONS

#### Series 7 / 15



### MEDIUM DUTY APPLICATIONS

#### Series 25 / 35



### HEAVY DUTY APPLICATIONS

#### Series 50 / 60



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IN INDIA

**PRECISION MOTION.**  
**MAXIMUM PROTECTION.**



# DRAGOMX

CABLE PROTECTION SYSTEMS

# DRAG CHAIN SERIES COMPARISON

Choose the right series as per your load, application and performance.

SERIES		TYPE	LOAD CAPACITY	IDEAL APPLICATION	STRENGTH (OUT OF 5)	REAL WORLD APPLICATION EXAMPLES
7		OPEN 	 LIGHT	Small CNC, Light Machines, Short Travel	★★	 CNC MACHINE
15		COMPACT (OPEN) 	 LIGHT	Electronics, Small Automation, Light Duty	★★	 ROBOTICS APPLICATION
25		OPEN / SC / CL	 MEDIUM	Automation, Packaging, General Machinery	★★★	 PACKAGING MACHINE
35		OPEN / SC / CL	 MEDIUM - HEAVY	CNC Machines, Machine Tools, Long Travel	★★★★	 TEXTILE MACHINE
50		OPEN / SC / CL	 HEAVY	Heavy Machinery, Robotics, Industrial Use	★★★★★	
60		OPEN / SC / CL	 EXTRA HEAVY	Steel Industry, Heavy Plants, Extreme Conditions	★★★★★	

## WHY DRAGOMX DRAG CHAINS?



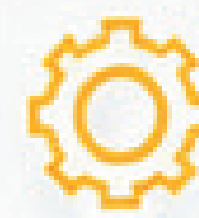
HIGH STRENGTH & DURABILITY



SMOOTH & LOW NOISE OPERATION



WEAR RESISTANT DESIGN



MAINTENANCE FRIENDLY



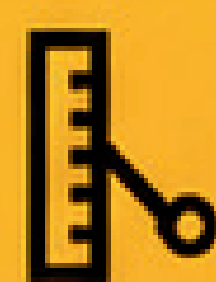
LONG SERVICE LIFE



COST EFFECTIVE SOLUTION

## NEED CUSTOM SIZE?

We provide custom sizes to meet your specific application requirements.



Custom Sizes Available



Bulk Order Discount



Fast Dispatch 2 - 3 Days



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## OPEN TYPE DRAG CHAIN



**BENDING RADIUS  
R15**



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



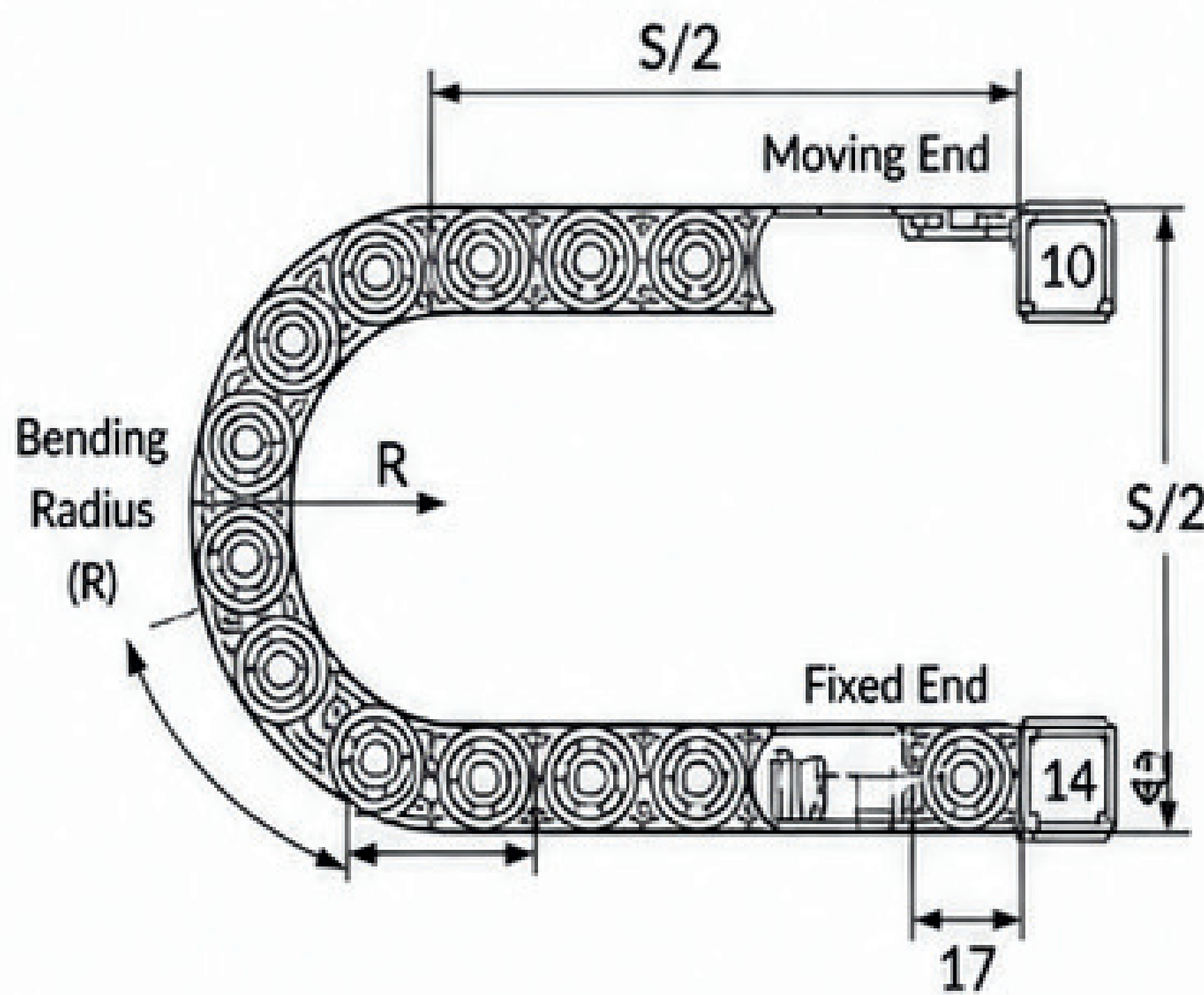
**OPEN DESIGN**  
Easy to open and install cables



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-7X7-OP	7 x 7	11 x 14	OPEN	17

### TECHNICAL DRAWING & FORMULAS



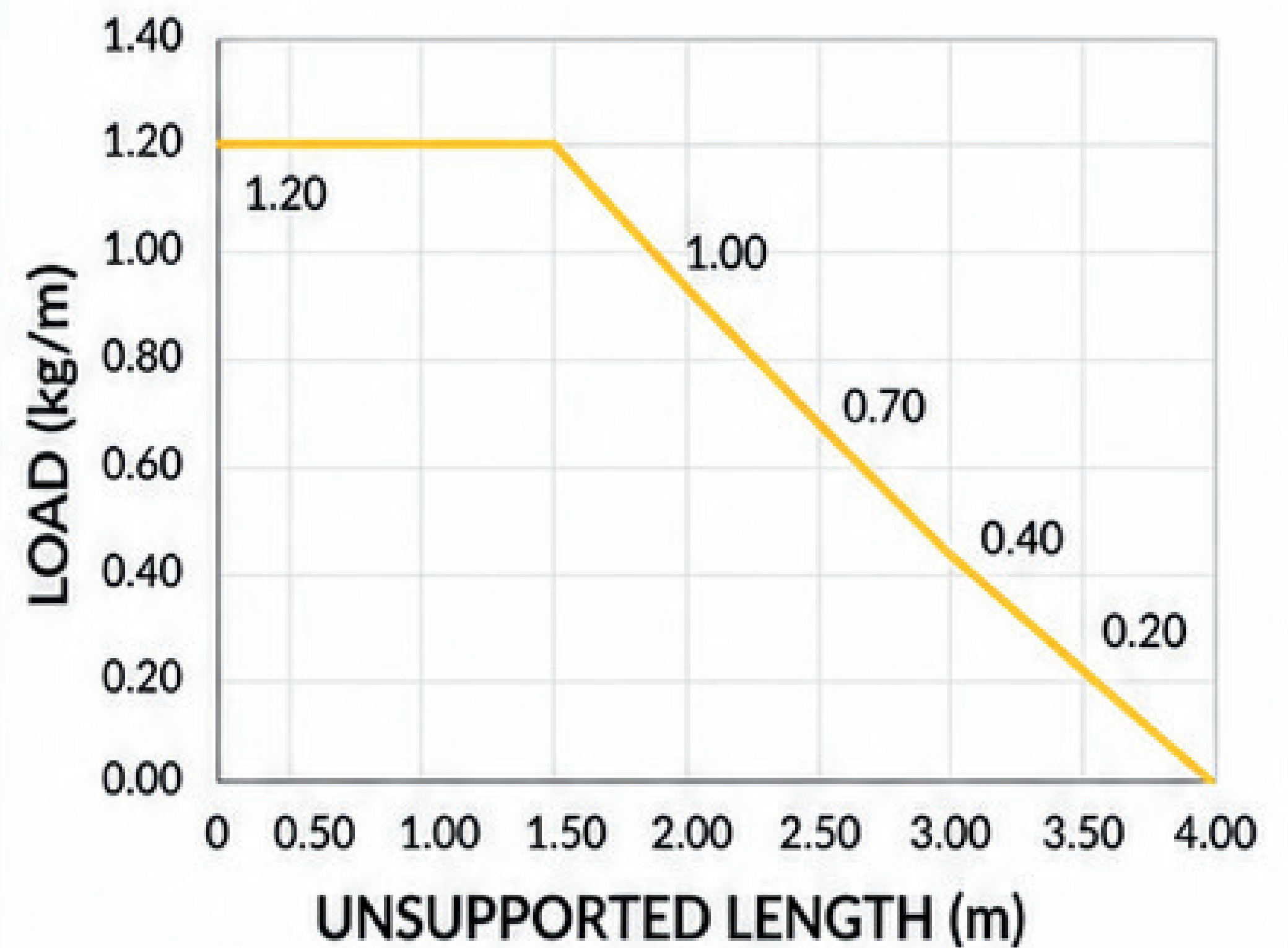
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 17 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



**Note:** For optimal performance, unsupported length should be kept below 2 meters.

### MATERIAL FEATURES



**PA66 + 30% Glass Fiber**  
High strength and rigidity



**High Wear Resistance**  
Built for long service life

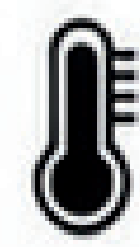


**Self Lubricating**  
Reduces friction and noise

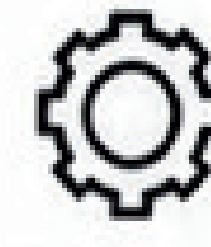
### PERFORMANCE



**SPEED**  
Up to 7 m/sec

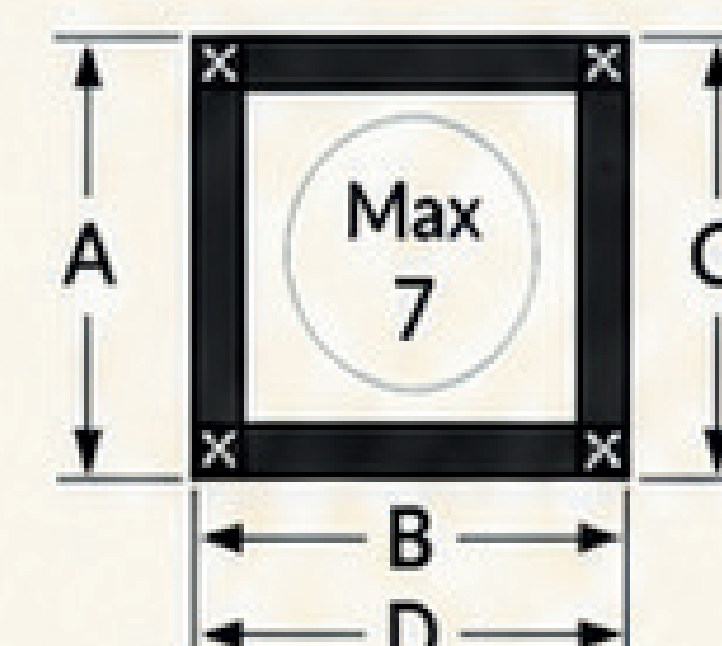


**TEMPERATURE**  
-30°C to +130°C



**APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius

# SERIES 15

## COMPACT CABLE CARRIER

Engineered for Light Duty Applications



**DRAGOMX**  
CABLE PROTECTION SYSTEMS



**SNAP OPEN DESIGN**  
Easy to open and install cables



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



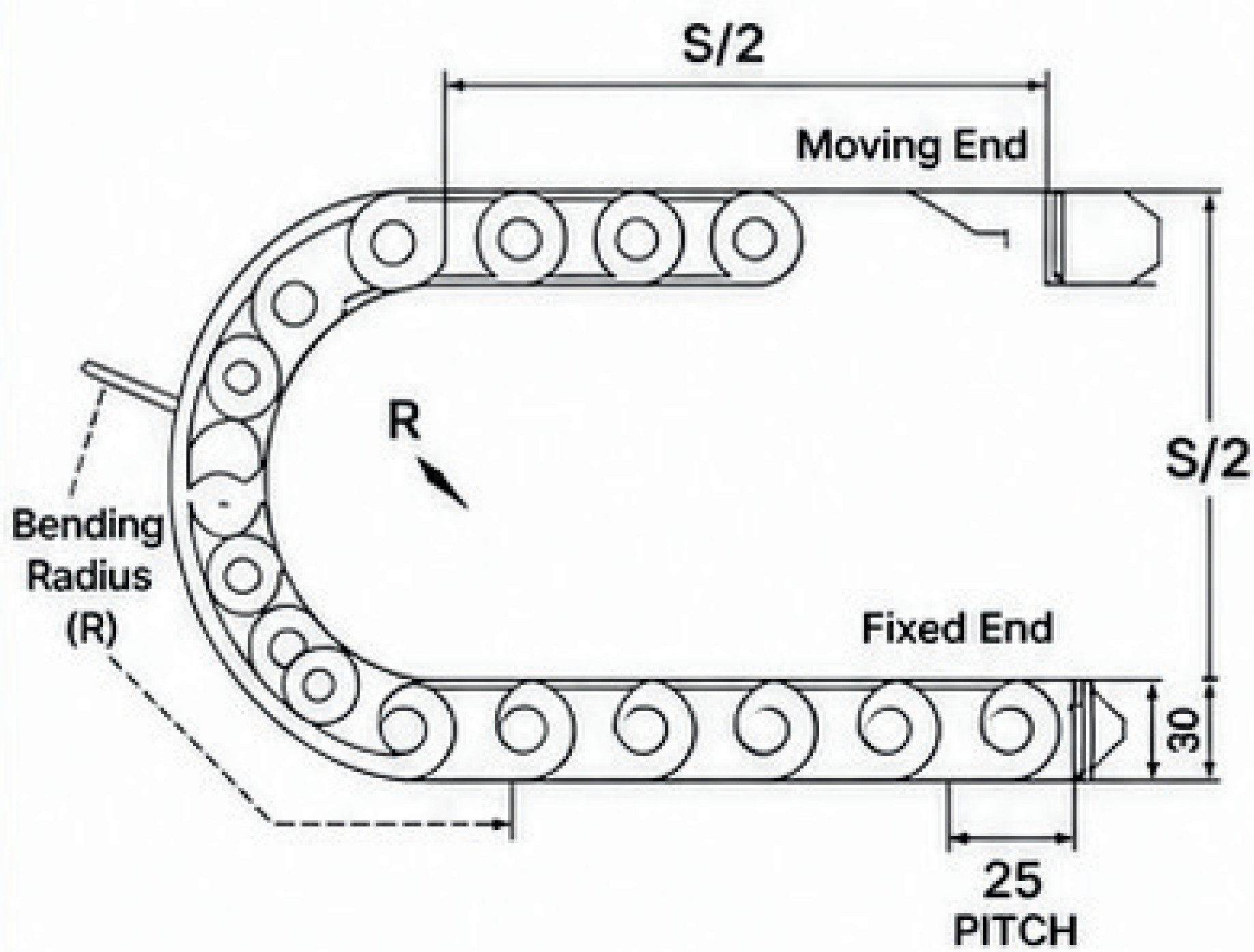
**LOW NOISE OPERATION**  
Smooth and quiet movement



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	INNER SIZE (H x W) mm	OUTER SIZE (H x W) mm	BENDING RADIUS (R) mm	PITCH (mm)
<b>MX-15X15-OP</b>	15 x 15	24 x 20	30	25
<b>MX-15X20-OP</b>	15 x 20	28 x 20	30	25

### TECHNICAL DRAWING & FORMULAS



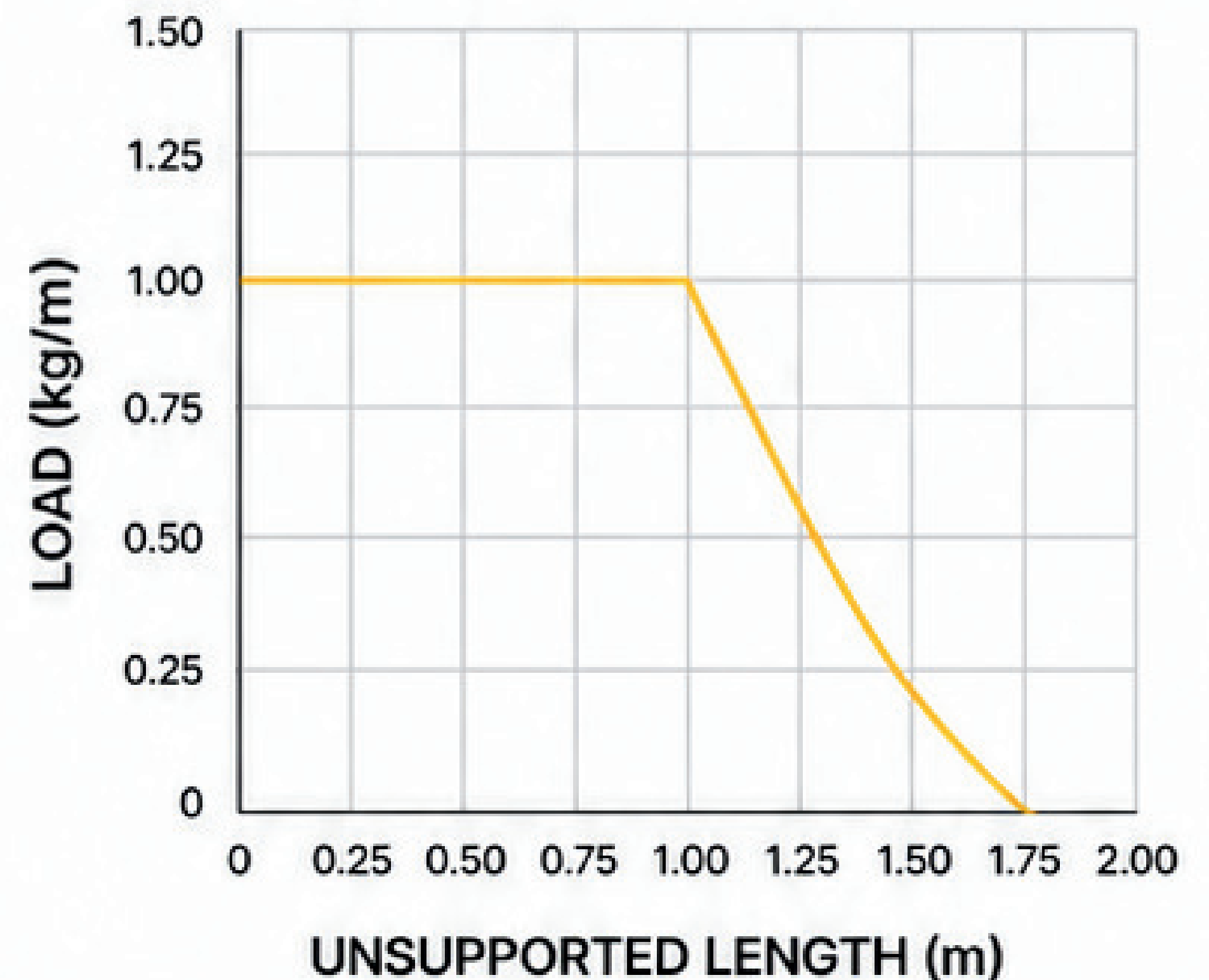
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

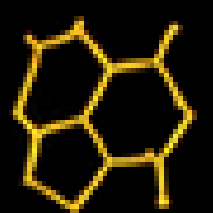
- Pitch (P) = 25 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD CAPACITY DIAGRAM



\* Load capacity varies with unsupported length.

### MATERIAL FEATURES



PA66 + 30%  
Glass Fiber  
High strength  
and rigidity



High Wear  
Resistance  
Built for long  
service life



Self Lubricating  
Reduces friction  
and noise

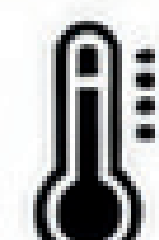


Temperature  
Resistant  
-30°C to +130°C

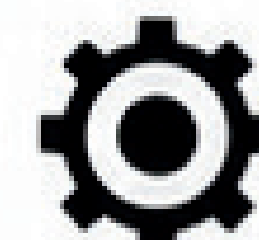
### PERFORMANCE



**SPEED**  
Up to 7 m/s



**TEMPERATURE**  
-30°C to  
+130°C



**APPLICATION**  
Automation, CNC,  
Robotics, and more

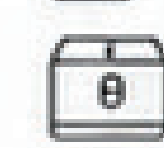
### IDEAL FOR



Small CNC Machines



Robotics & Automation



Light Duty Equipment



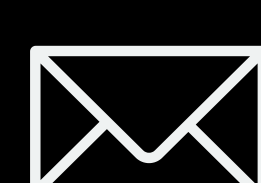
Compact & Tight Spaces



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# SERIES 25

## OPEN TYPE CABLE CARRIER

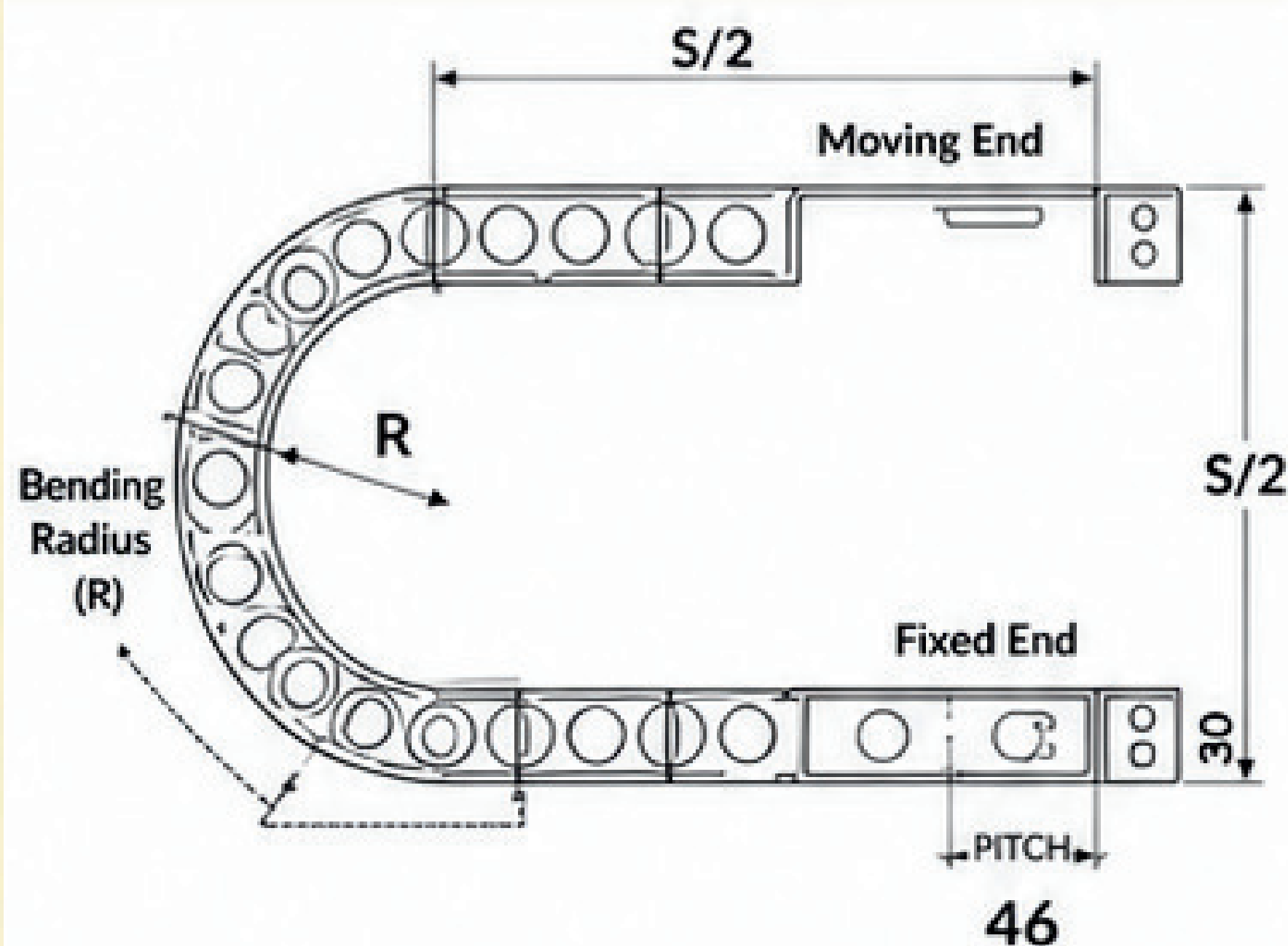
Engineered for Light to Medium Duty Applications



-  **SNAP OPEN DESIGN**  
Easy to open and install cables
-  **HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber
-  **LOW NOISE OPERATION**  
Smooth and quiet movement
-  **LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	INNER SIZE (H x W) mm	OUTER SIZE (H x W) mm	BENDING RADIUS (R) mm	PITCH (mm)
<b>MX-25X38-OP</b>	25 x 38	40 x 52	R50 / R75 / R100	46
<b>MX-25X50-OP</b>	25 x 50	40 x 74	R50 / R75 / R100	46
<b>MX-25X75-OP</b>	25 x 75	40 x 99	R50 / R75 / R100	46
<b>MX-25X100-OP</b>	25 x 100	40 x 124	R50 / R75 / R100	46

### TECHNICAL DRAWING & FORMULAS



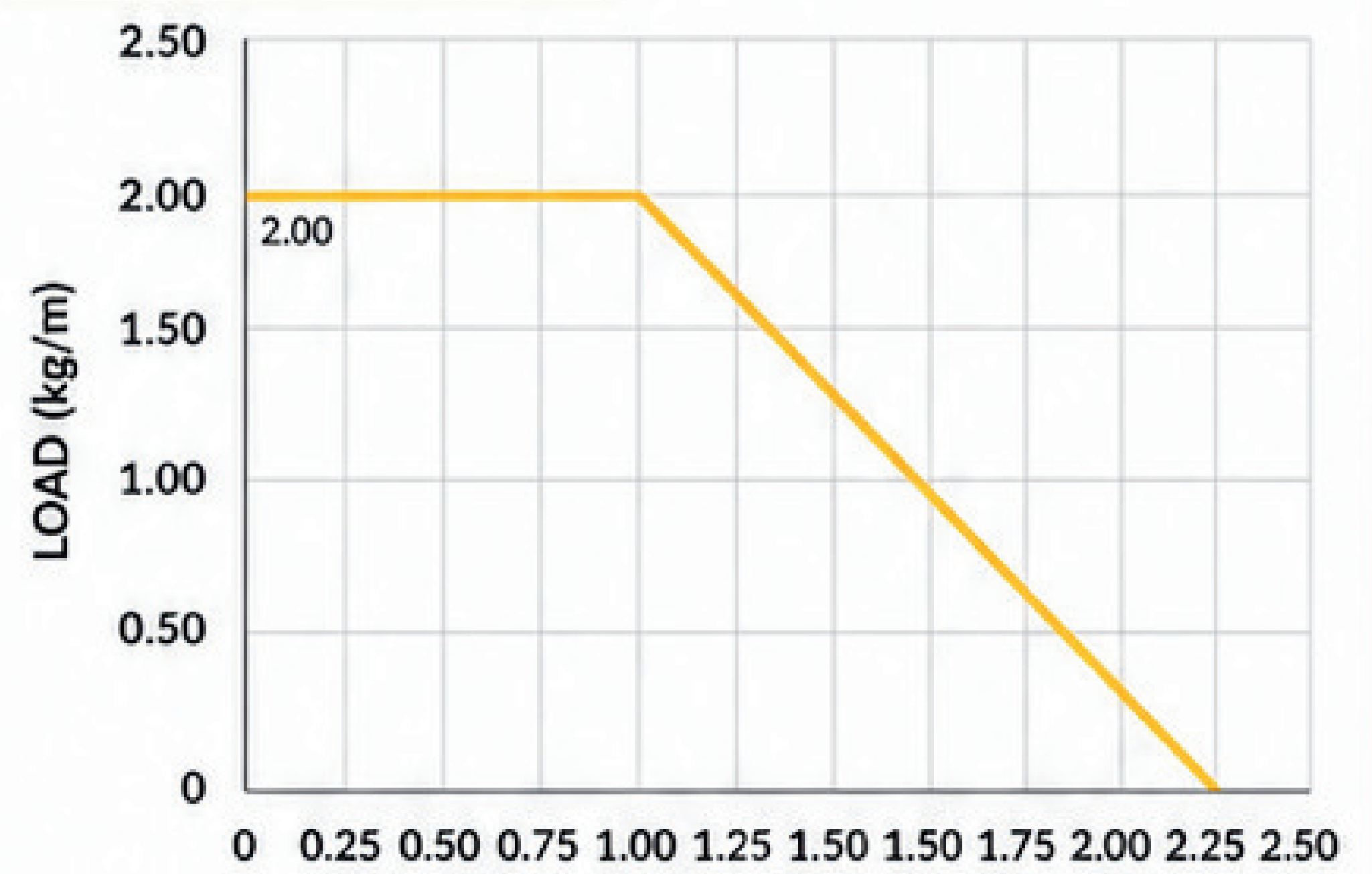
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 46 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM




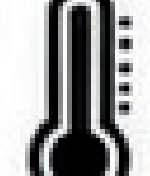
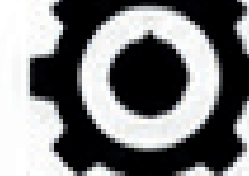
UNSUPPORTED LENGTH (m)

\* Load capacity varies with unsupported length.





### MATERIAL FEATURES

-  **PA66 + 30% Glass Fiber**  
High strength and rigidity
-  **High Wear Resistance**  
Built for long service life
-  **Self Lubricating**  
Reduces friction and noise
-  **Temperature Resistant**  
-30°C to +130°C

### PERFORMANCE

-  **SPEED**  
Up to 7 m/sec
-  **TEMPERATURE**  
-30°C to +130°C
-  **APPLICATION**  
Automation, CNC, Robotics, and more

### IDEAL FOR

-  Small CNC Machines
-  Robotics & Automation
-  Light Duty Equipment
-  Compact & Tight Spaces

# SERIES 25



**DRAGOMX**  
CABLE PROTECTION SYSTEMS

## SEMI-CLOSED TYPE CABLE CARRIER

Engineered for Light to Medium Duty Applications



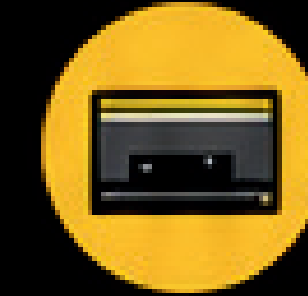
### BENDING RADIUS R50 | R75 | R100



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



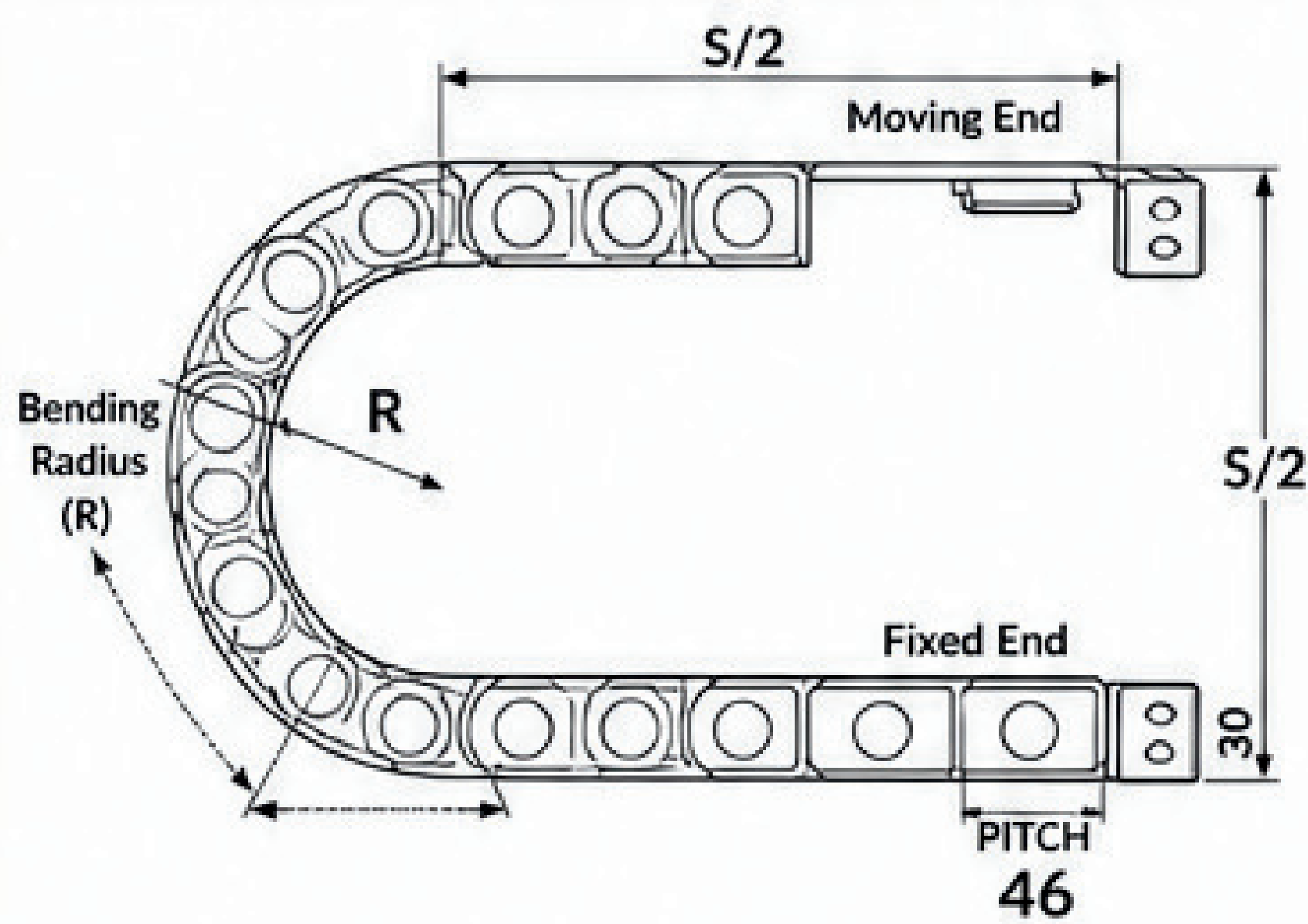
**SEMI-CLOSED DESIGN**  
Better protection from dust & debris



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL (Fill as Required)	SIZE (H x W) mm	OUTER SIZE (H x W) mm	TYPE	PITCH (mm)
<b>MX-25X38-SC</b>	25 x 38	40 x 52	SEMI-CLOSED	46
<b>MX-25X50-SC</b>	25 x 50	40 x 74	SEMI-CLOSED	46
<b>MX-25X75-SC</b>	25 x 75	40 x 99	SEMI-CLOSED	46
<b>MX-25X100-SC</b>	25 x 100	40 x 124	SEMI-CLOSED	46

### TECHNICAL DRAWING & FORMULAS



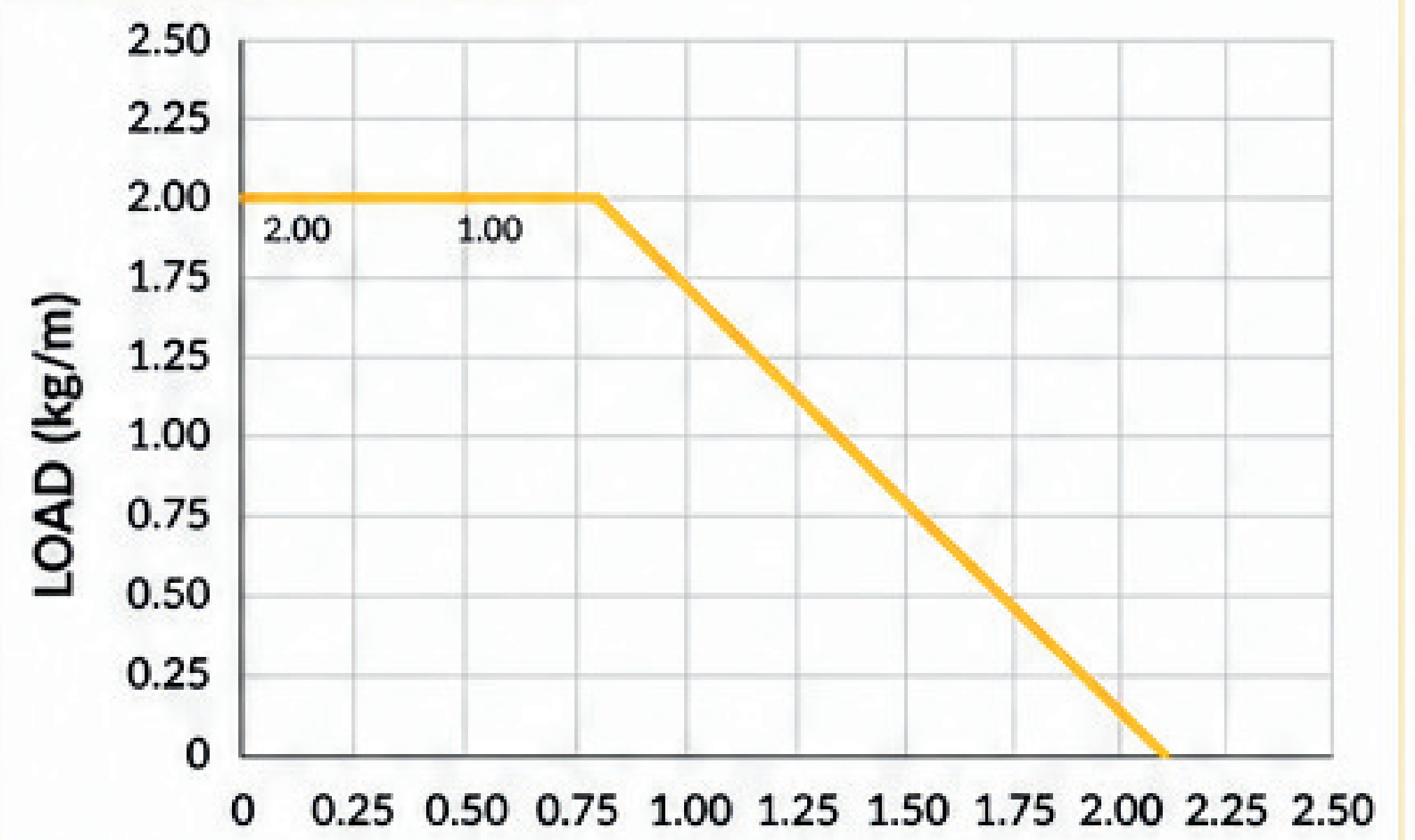
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 46 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

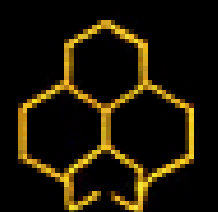
### LOAD DIAGRAM



**UNSUPPORTED LENGTH (m)**

\* Load capacity varies with unsupported length.

### MATERIAL FEATURES



PA66 + 30%  
Glass Fiber  
High strength and rigidity



High Wear  
Resistance  
Built for long  
service life



Self Lubricating  
Reduces friction  
and noise

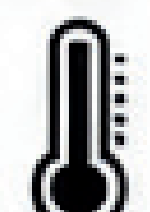


Temperature  
Resistant  
-30°C to +130°C

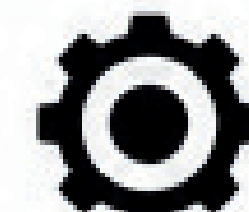
### PERFORMANCE



**SPEED**  
Up to 7 m/sec

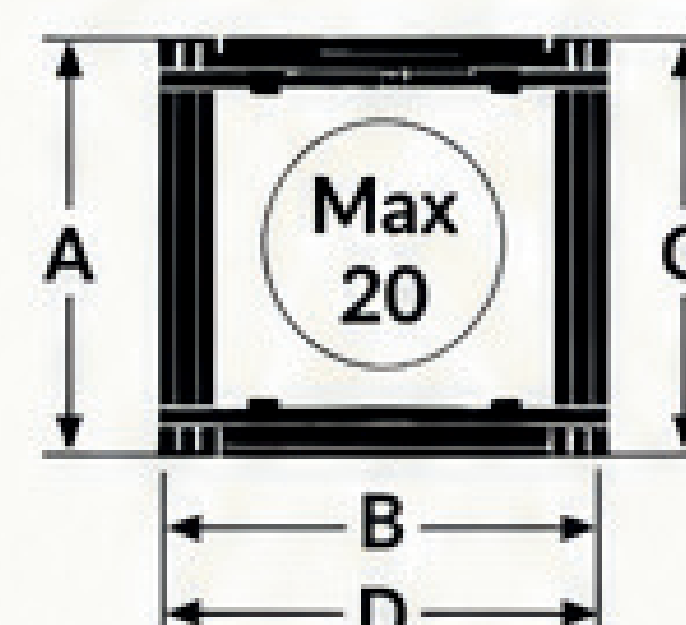


**TEMPERATURE**  
-30°C to  
+130°C

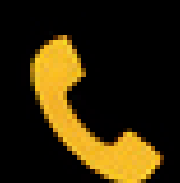


**APPLICATION**  
Automation, CNC,  
Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius



# SERIES 25

## CLOSED TYPE CABLE CARRIER



**BENDING RADIUS**  
R50 | R75 | R100



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



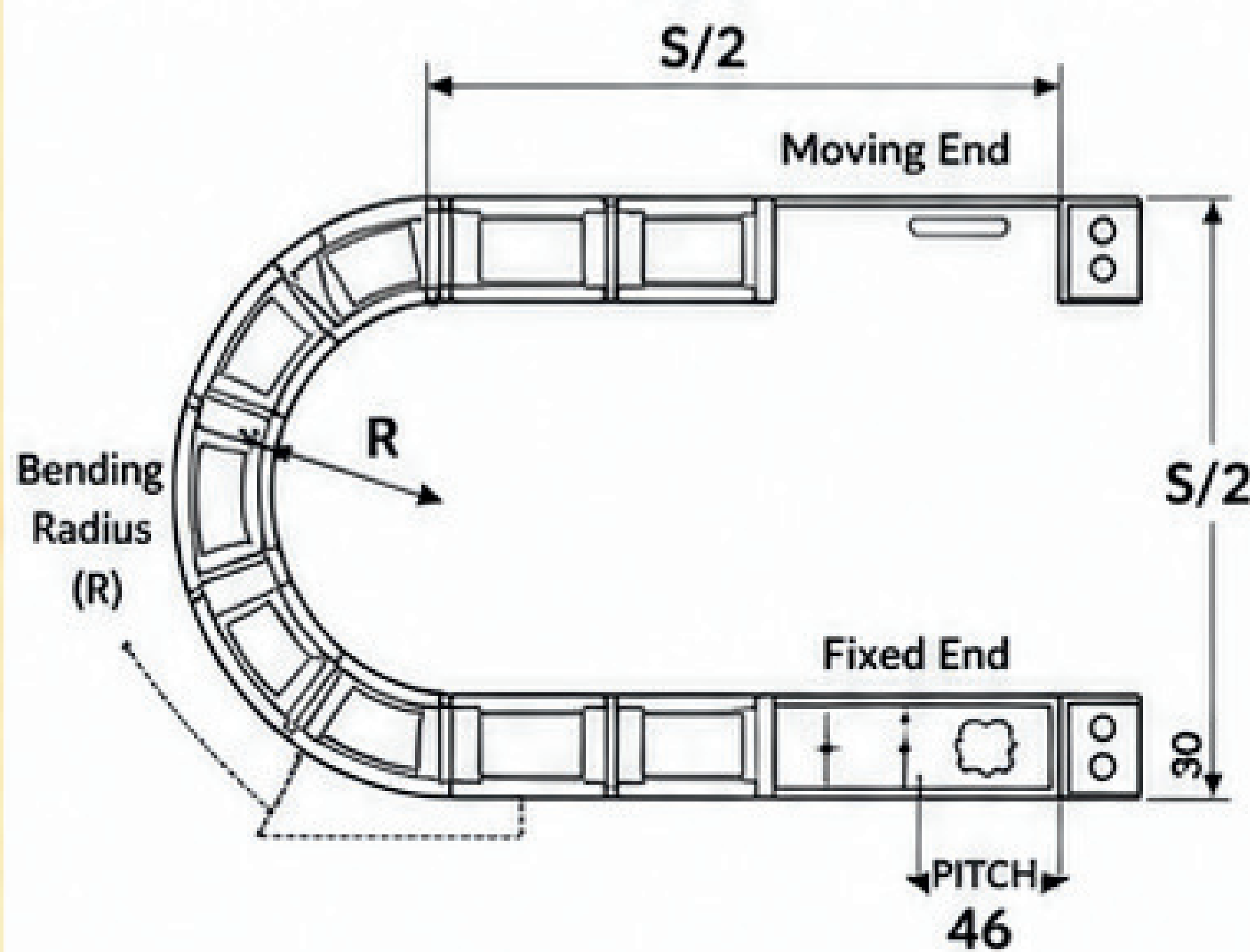
**CLOSED DESIGN**  
Fully enclosed for maximum cable protection



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL (Fill as Required)	SIZE (H x W) mm	OUTER SIZE (H x W) mm	TYPE (CLOSED)	PITCH (mm)
MX-25X38-CL	25 x 38	40 x 52	CLOSED	46
MX-25X50-CL	25 x 50	40 x 74	CLOSED	46
MX-25X75-CL	25 x 75	40 x 99	CLOSED	46
MX-25X100-CL	25 x 100	40 x 124	CLOSED	46

### TECHNICAL DRAWING & FORMULAS



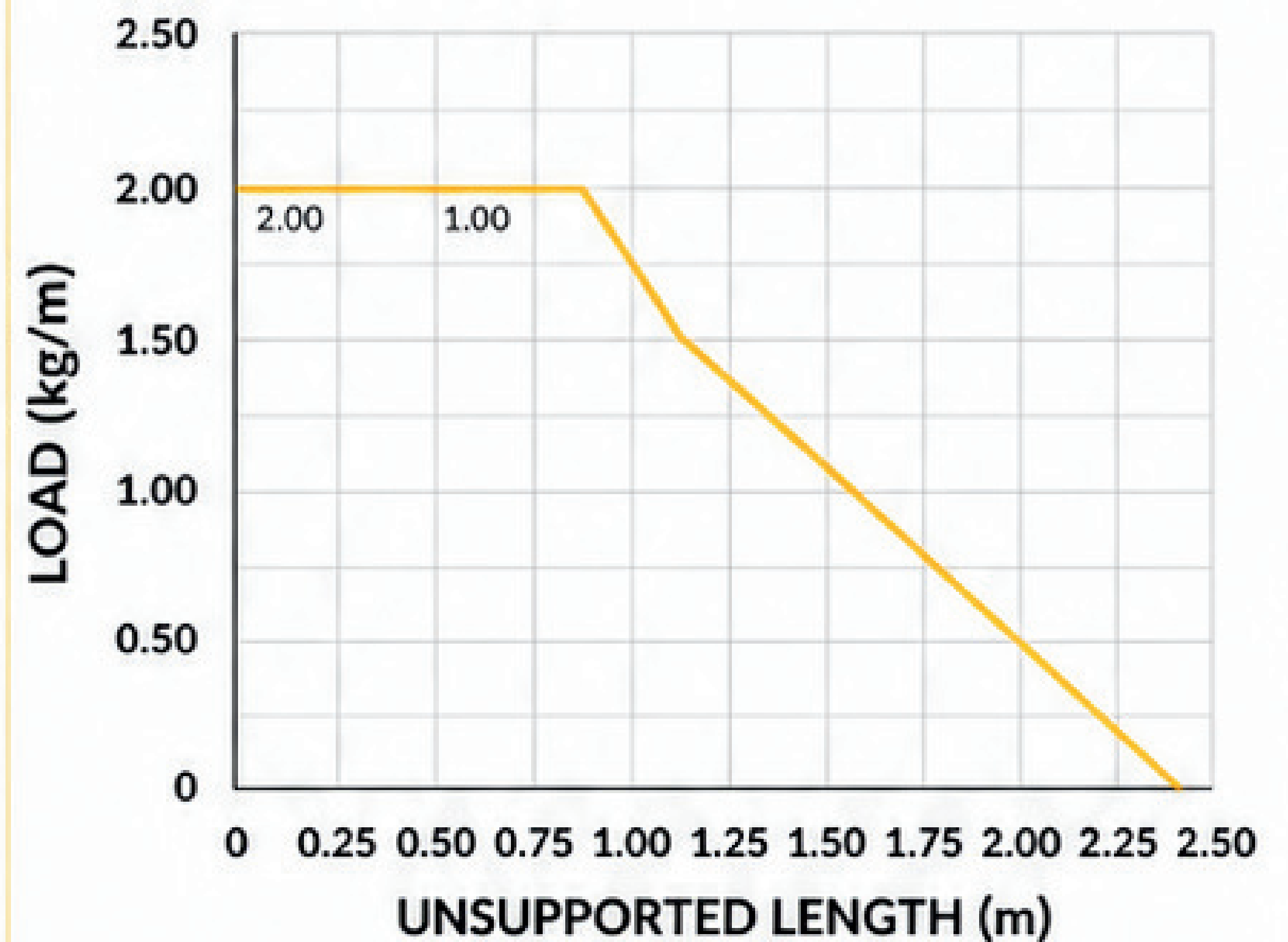
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

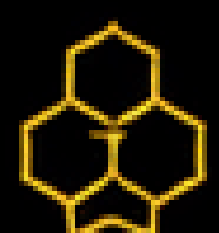
- Pitch (P) = 46 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



\* Load capacity varies with unsupported length.

### MATERIAL FEATURES



PA66 + 30% Glass Fiber  
High strength and rigidity



High Wear Resistance  
Built for long service life



Self Lubricating  
Reduces friction and noise



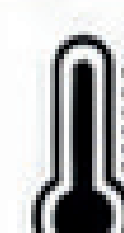
Temperature Resistant  
-30°C to +130°C

### PERFORMANCE



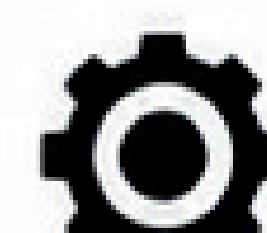
SPEED

Up to 7 m/sec



TEMPERATURE

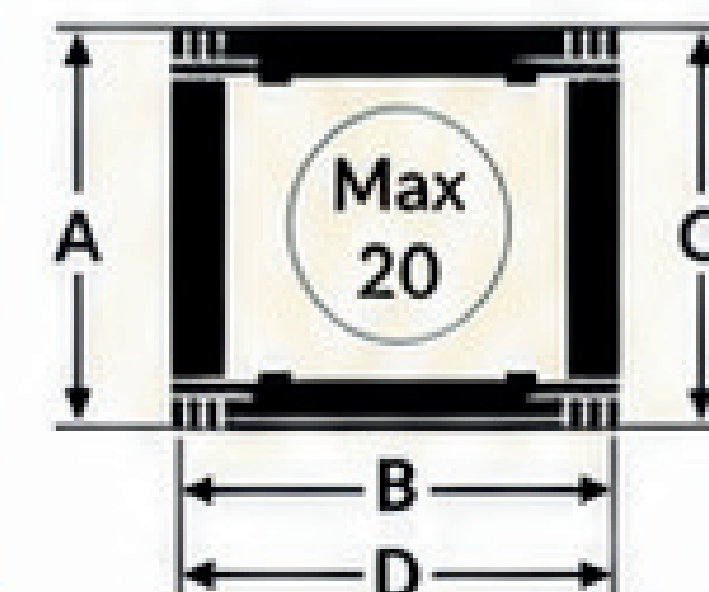
-30°C to +130°C



APPLICATION

Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius

# SERIES 35

## OPEN TYPE CABLE CARRIER

Engineered for Medium to Heavy Duty Applications



**DRAGOMX**  
CABLE PROTECTION SYSTEMS



**BENDING RADIUS**  
R75 | R100 | R150



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



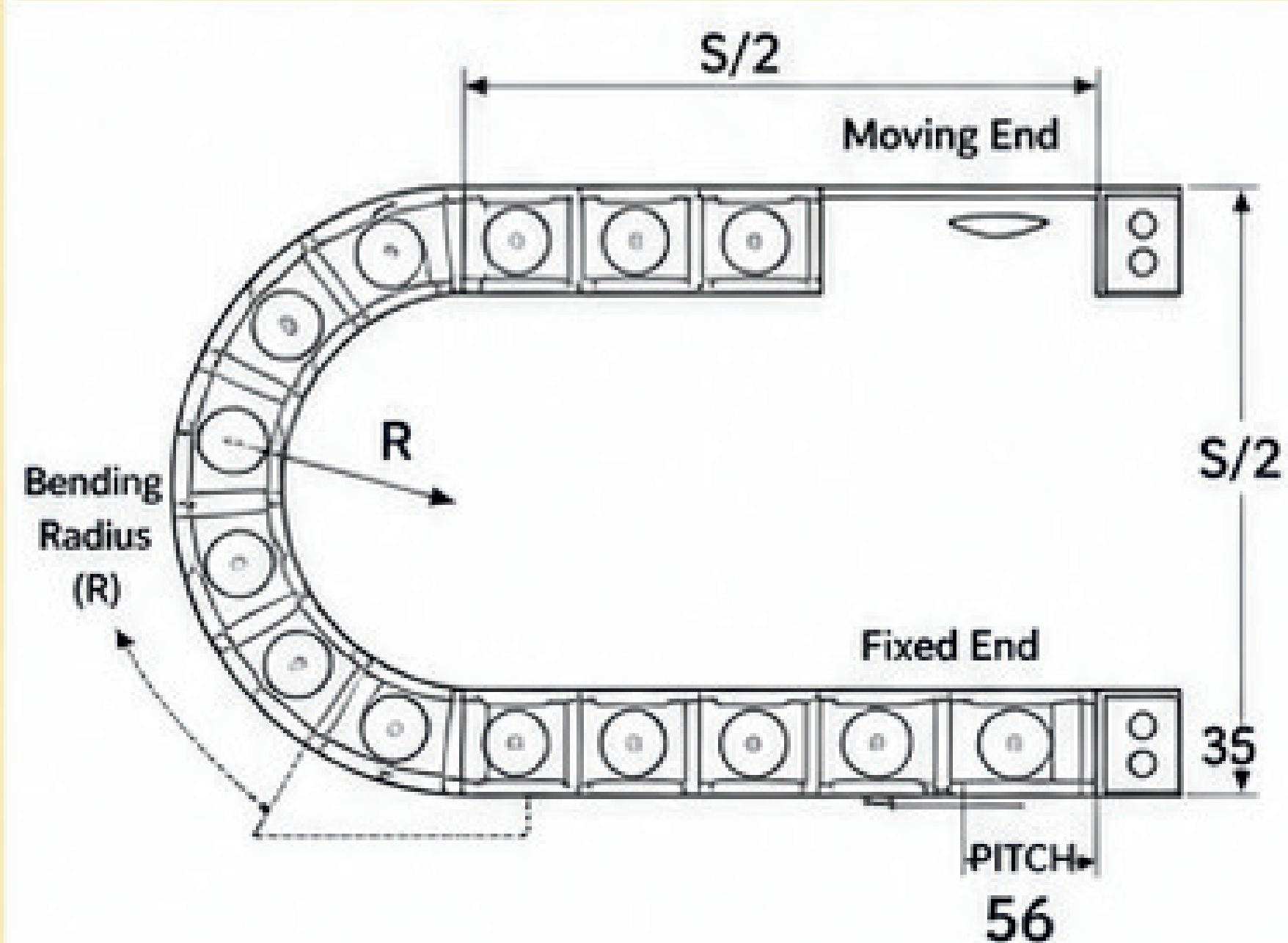
**SNAP OPEN DESIGN**  
Easy to open and install cables



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (H x W) mm	OUTER SIZE (H x W) mm	BENDING RADIUS (R) mm	PITCH (mm)
MX-35X38-OP	35 x 38	52 x 54	R75 / R100 / R150	56
MX-35X50-OP	35 x 50	52 x 66	R75 / R100 / R150	56
MX-35X75-OP	35 x 75	52 x 91	R75 / R100 / R150	56
MX-35X100-OP	35 x 100	52 x 116	R75 / R100 / R150	56

### TECHNICAL DRAWING & FORMULAS



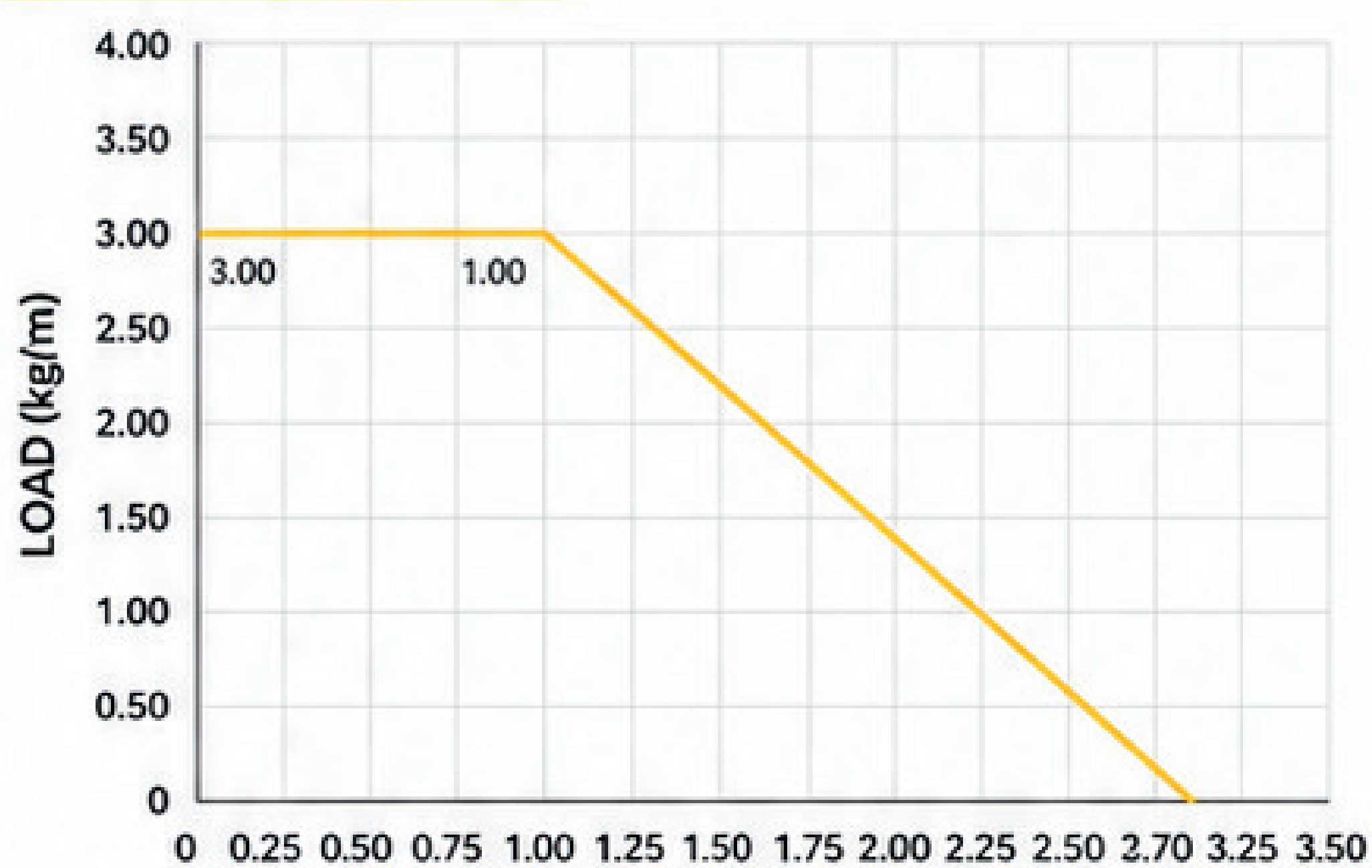
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 56 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

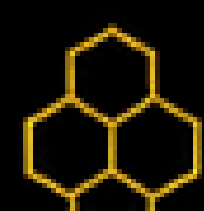
### LOAD DIAGRAM



UNSUPPORTED LENGTH (m)

\* Load capacity varies with unsupported length.

### MATERIAL FEATURES



PA66 + 30%  
Glass Fiber  
High strength  
and rigidity



High Wear  
Resistance  
Built for long  
service life



Self Lubricating  
Reduces friction  
and noise

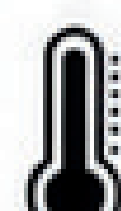


Temperature  
Resistant  
-30°C to +130°C

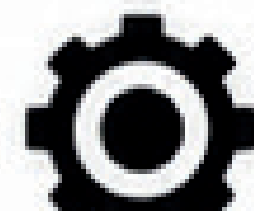
### PERFORMANCE



SPEED  
Up to 7 m/sec

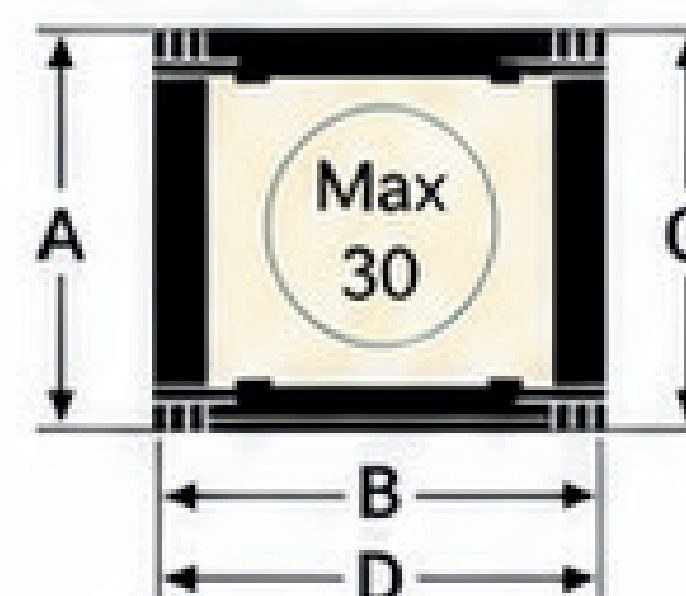


TEMPERATURE  
-30°C to  
+130°C



APPLICATION  
Automation, CNC,  
Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius



# SERIES 35



## SEMI-CLOSED TYPE CABLE CARRIER



**BENDING RADIUS**  
R75 | R100 | R150



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



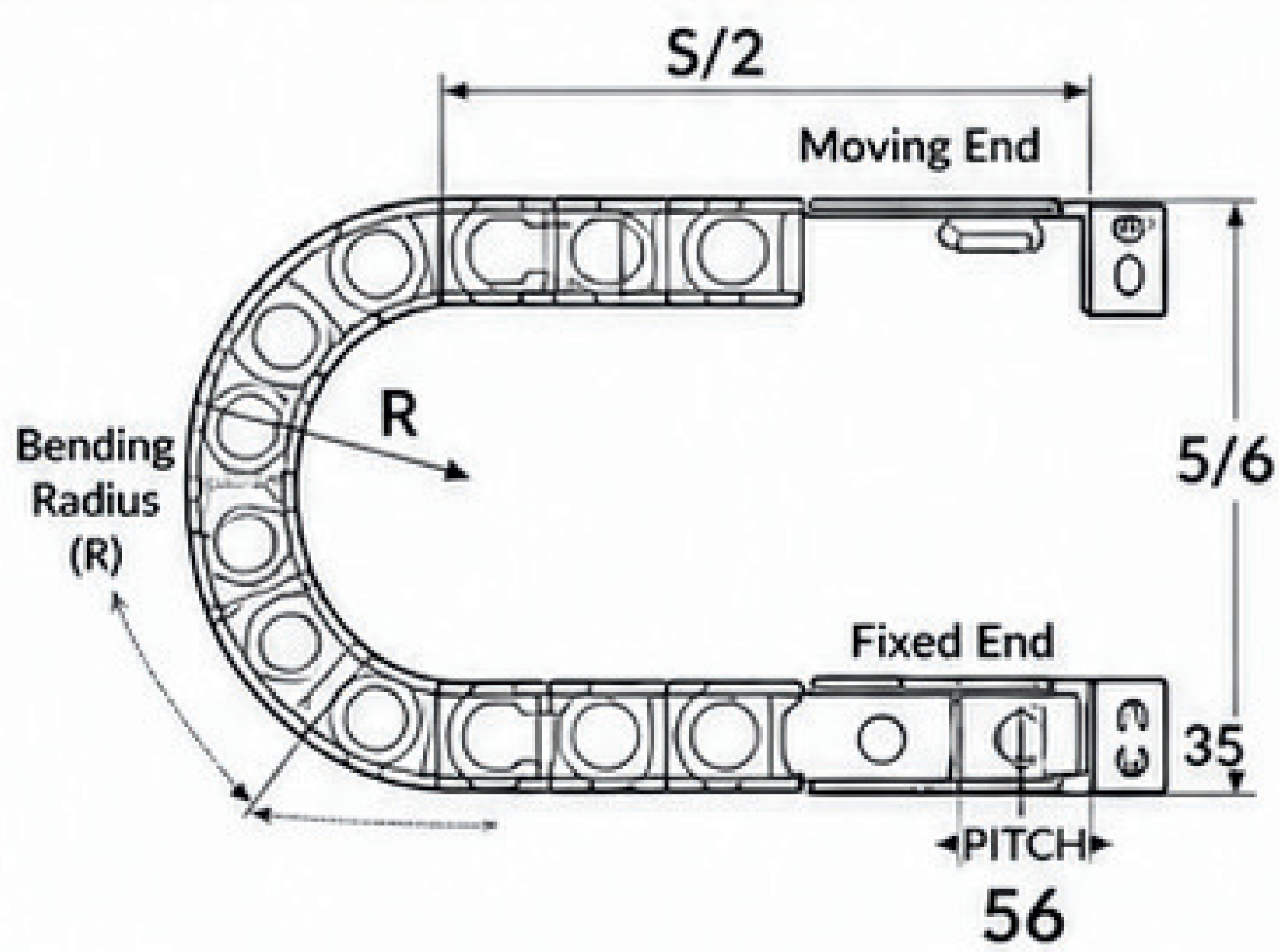
**SEMI-CLOSED DESIGN**  
Better protection from dust & debris



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL (Fill as Required)	SIZE (H × W) mm	OUTER SIZE (H × W) mm	BENDING RADIUS (R) mm	TYPE (SEMI-CLOSED)	PITCH (mm)
<b>MX-35X38-SC</b>	35 × 38	52 × 54	R75 / R100 / R150	SEMI-CLOSED	56
<b>MX-35X50-SC</b>	35 × 50	52 × 66	R75 / R100 / R150	SEMI-CLOSED	56
<b>MX-35X75-SC</b>	35 × 75	52 × 91	R75 / R100 / R150	SEMI-CLOSED	56
<b>MX-35X100-SC</b>	35 × 100	52 × 116	R75 / R100 / R150	SEMI-CLOSED	56

### TECHNICAL DRAWING & FORMULAS



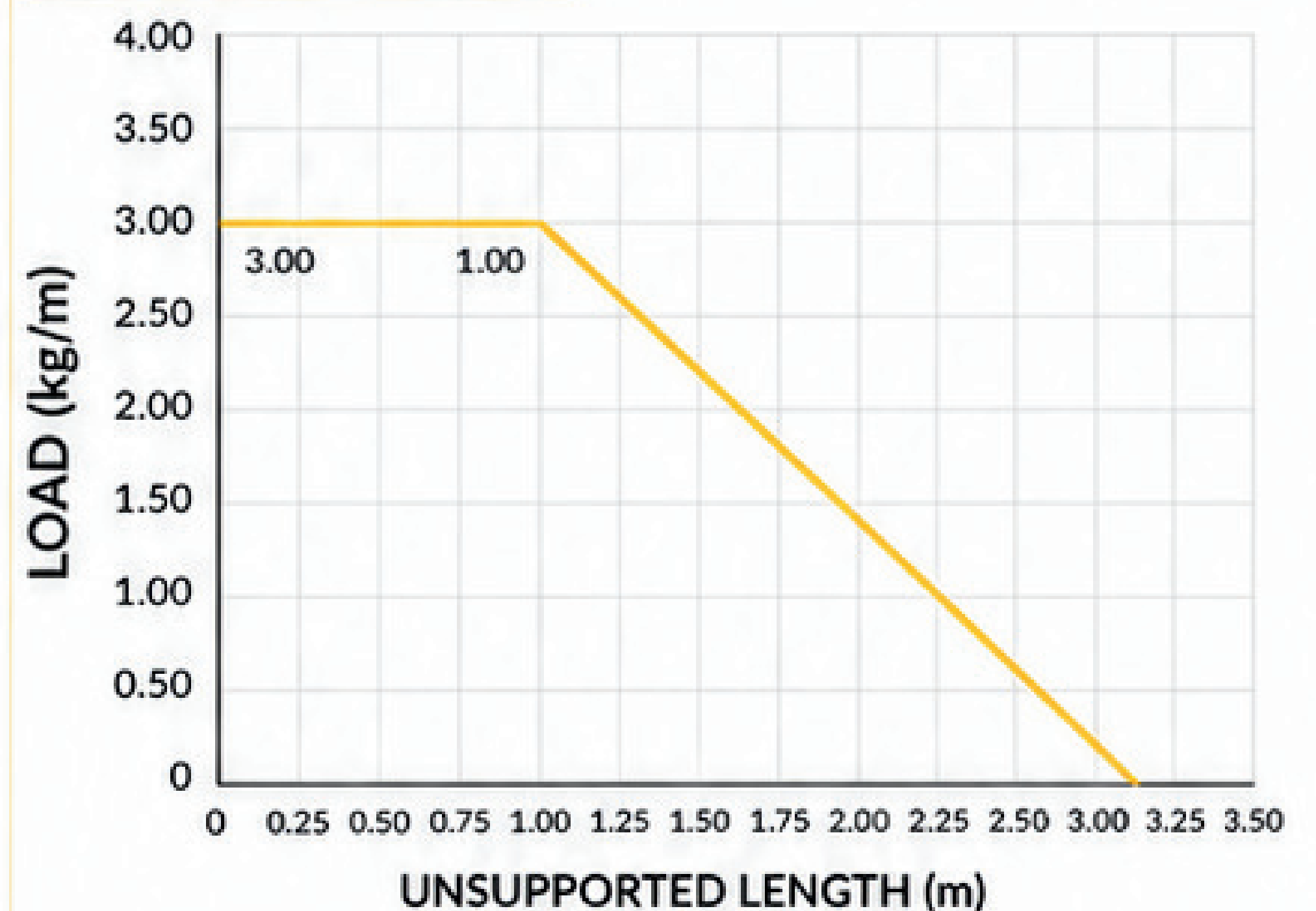
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 56 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



\* Load capacity varies with unsupported length.

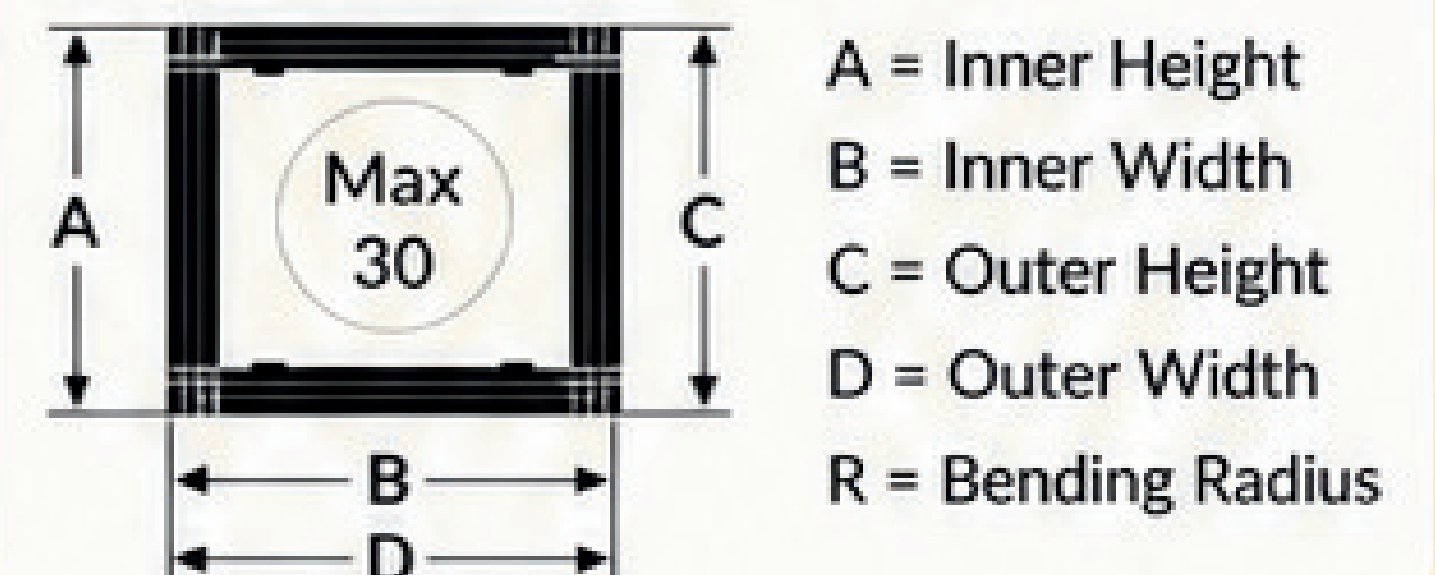
### MATERIAL FEATURES

<p>PA66 + 30% Glass Fiber High strength and rigidity</p>	<p>High Wear Resistance Built for long service life</p>	<p>Self Lubricating Reduces friction and noise</p>	<p>Temperature Resistant -30°C to +130°C</p>
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### PERFORMANCE

<p><b>SPEED</b> Up to 7 m/sec</p>	<p><b>TEMPERATURE</b> -30°C to +130°C</p>	<p><b>APPLICATION</b> Automation, CNC, Robotics, and more</p>
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### DIMENSION REFERENCE



## CLOSED TYPE CABLE CARRIER



**BENDING RADIUS**  
R75 | R100 | R150



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



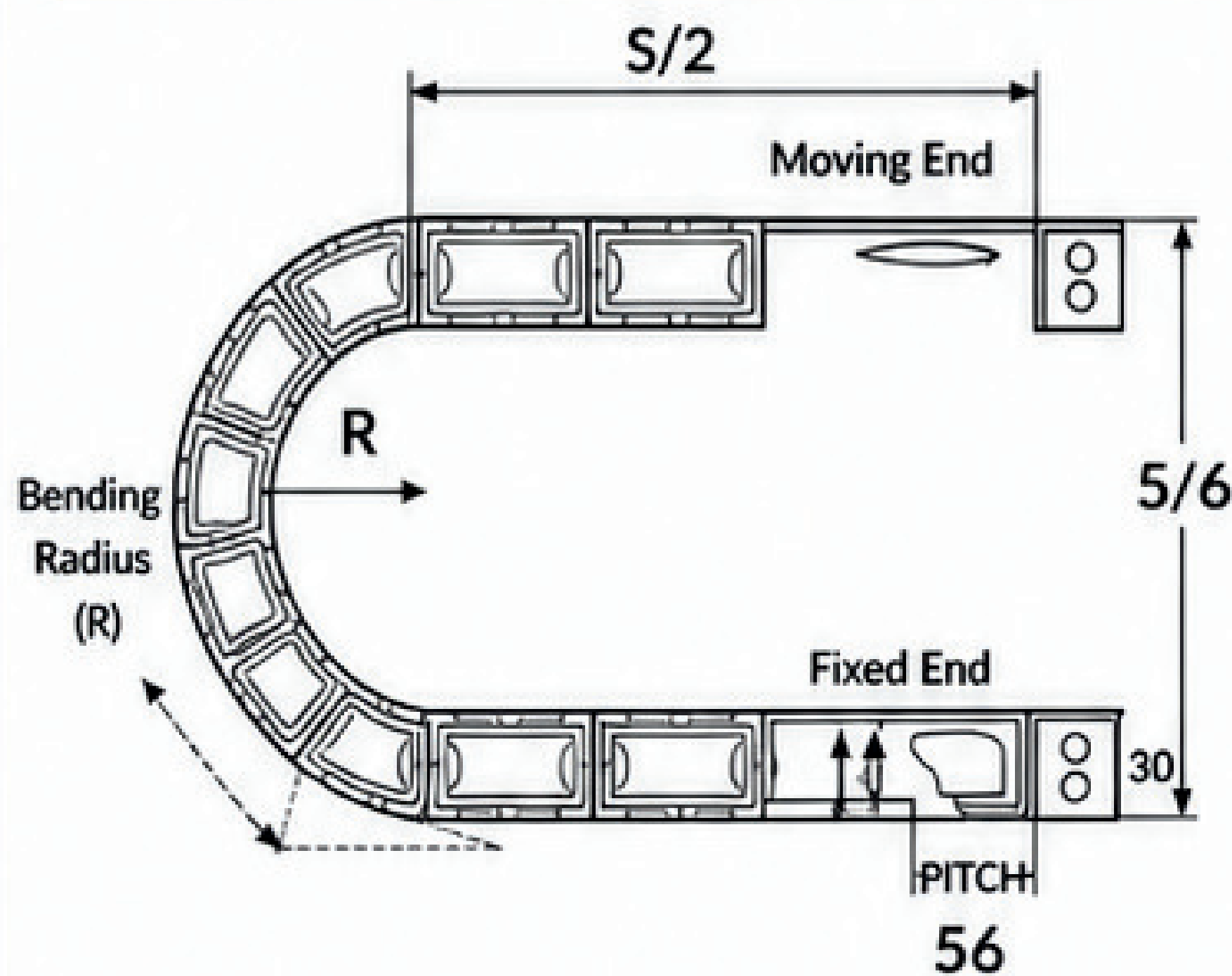
**CLOSED DESIGN**  
Fully enclosed for maximum cable protection



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL (Fill as Required)	SIZE (H × W) mm	OUTER SIZE (H × W) mm	TYPE (CLOSED)	PITCH (mm)
MX-35X38-CL	35 × 38	52 × 54	CLOSED	56
MX-35X50-CL	35 × 50	52 × 66	CLOSED	56
MX-35X75-CL	35 × 75	52 × 91	CLOSED	56
MX-35X100-CL	35 × 100	52 × 116	CLOSED	56

### TECHNICAL DRAWING & FORMULAS



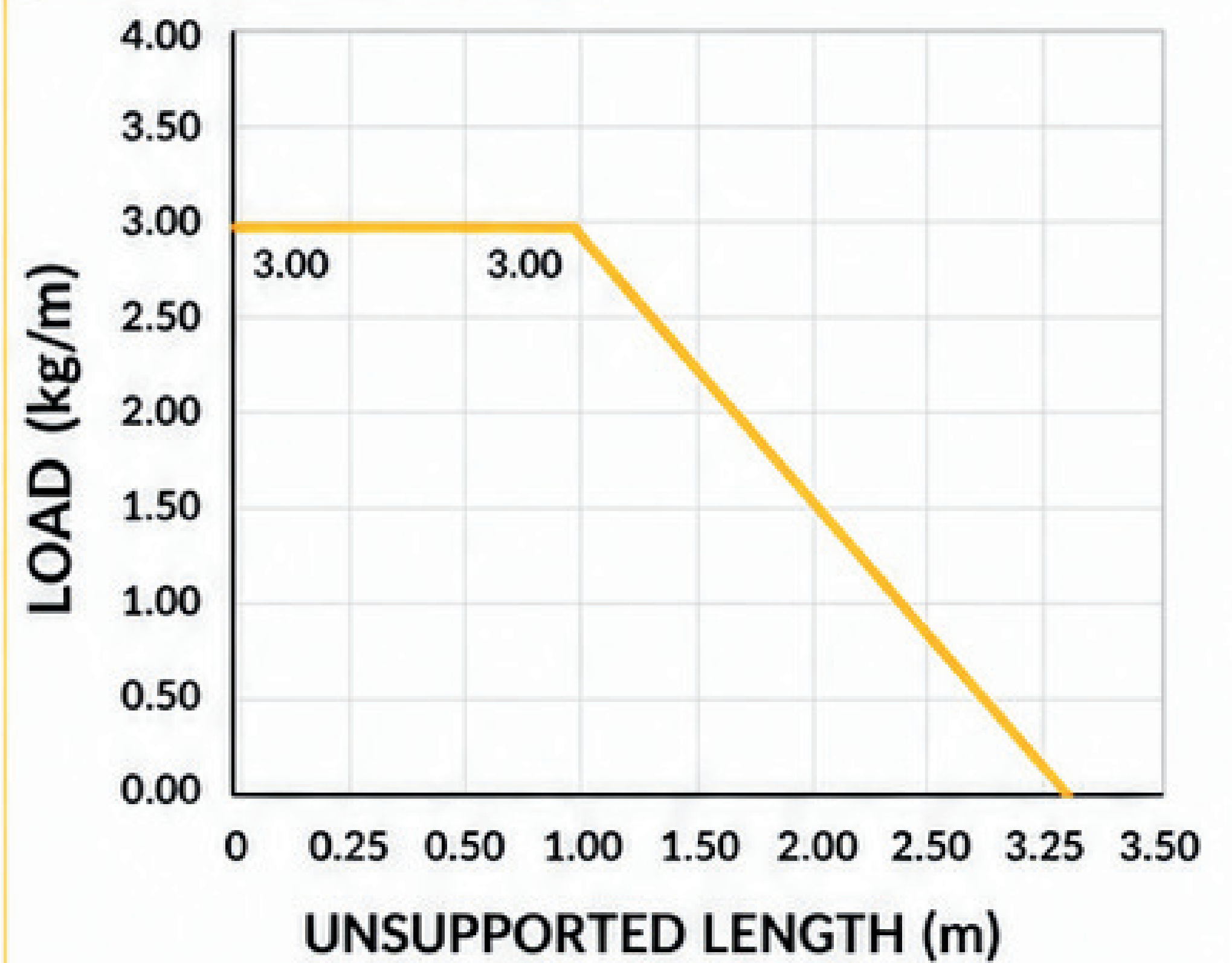
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

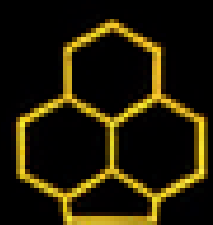
- Pitch (P) = 56 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



\* Load capacity varies with unsupported length.

### MATERIAL FEATURES



**PA66 + 30% Glass Fiber**  
High strength and rigidity



**High Wear Resistance**  
Built for long service life

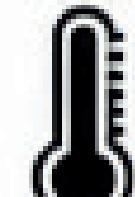


**Self Lubricating**  
Reduces friction and noise

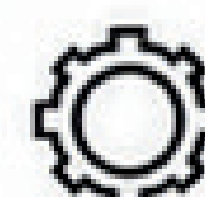
### PERFORMANCE



**SPEED**  
Up to 7 m/sec

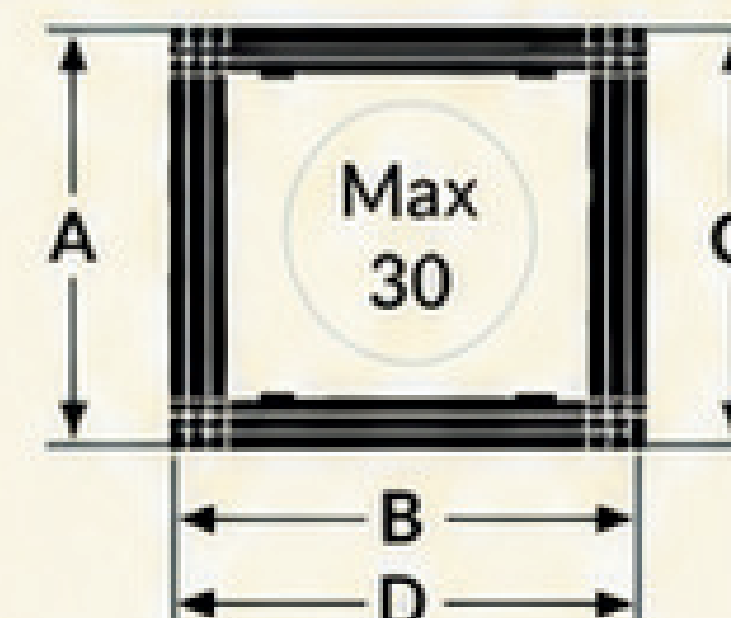


**TEMPERATURE**  
-30°C to +130°C



**APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius

## OPEN TYPE CABLE CARRIER



**BENDING RADIUS**  
R75 | R100 | R150 | R200 | R250



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



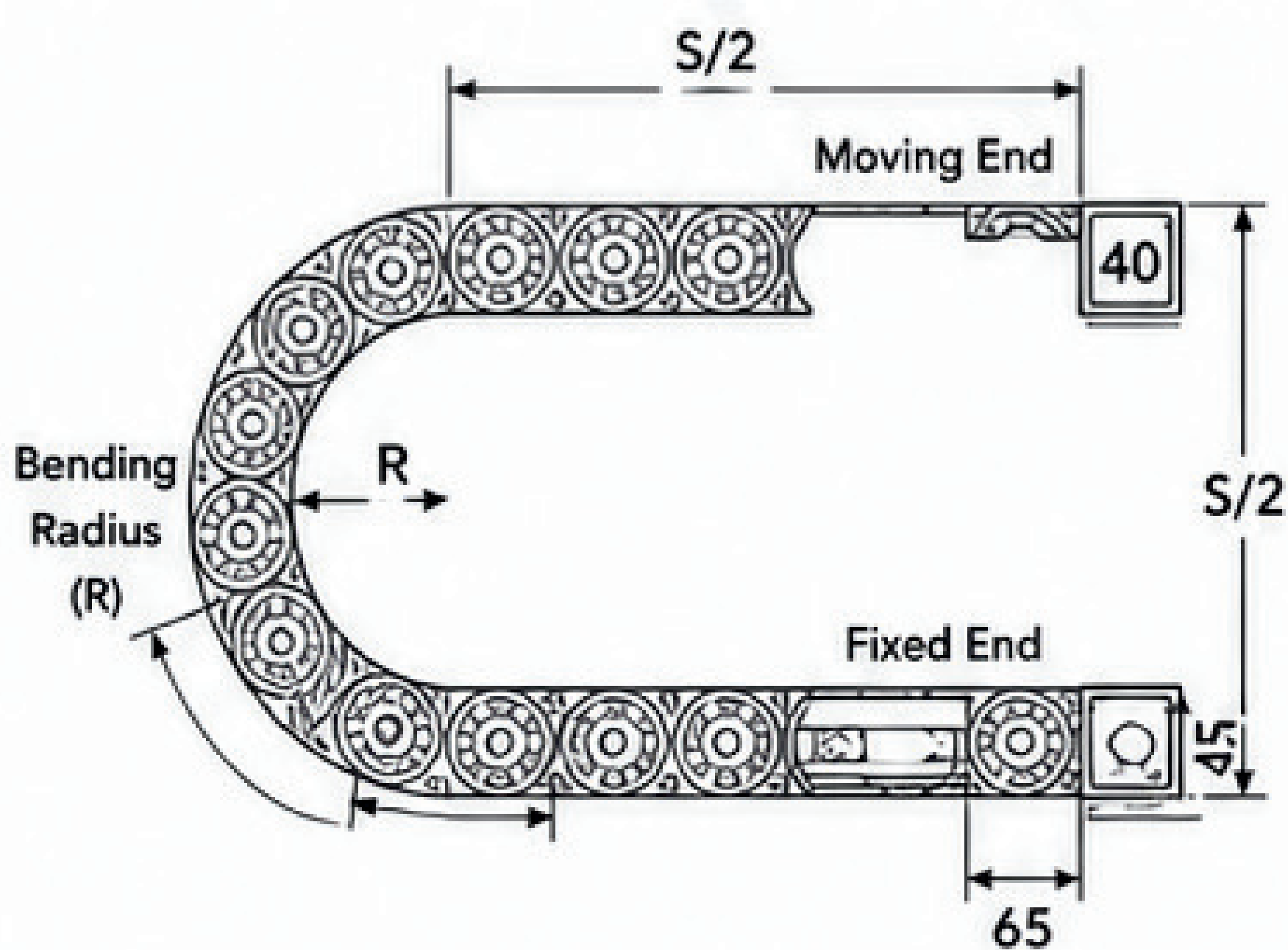
**SNAP OPEN DESIGN**  
Easy to open and install cables



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-50X75-OP	50 x 75	70 x 95	OPEN	65
MX-50X100-OP	50 x 100	70 x 120	OPEN	65
MX-50X125-OP	50 x 125	70 x 145	OPEN	65
MX-50X150-OP	50 x 150	70 x 170	OPEN	65
MX-50X175-OP	50 x 175	70 x 195	OPEN	65
MX-50X200-OP	50 x 200	70 x 220	OPEN	65

### TECHNICAL DRAWING & FORMULAS



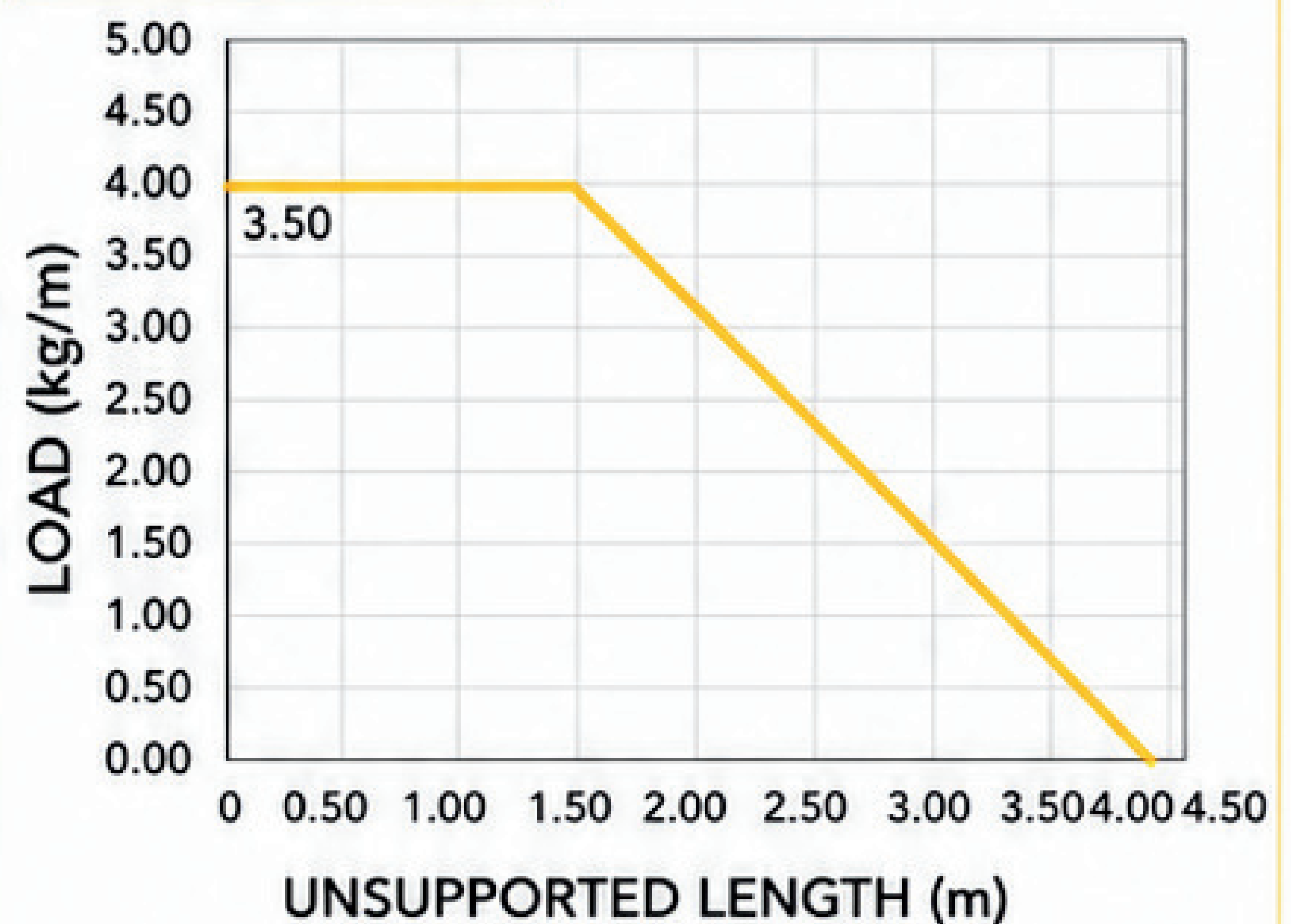
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 65 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



### MATERIAL FEATURES



**PA66 + 30% Glass Fiber**  
High strength and rigidity



**High Wear Resistance**  
Built for long service life



**Self Lubricating**  
Reduces friction and noise

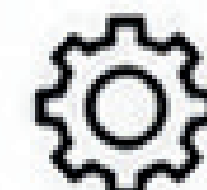
### PERFORMANCE



**SPEED**  
Up to 7 m/sec

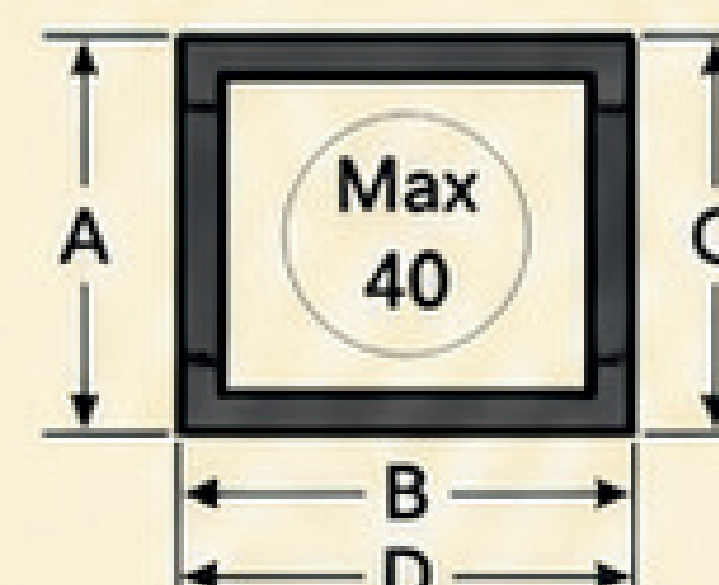


**TEMPERATURE**  
-30°C to +130°C



**APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius



## SEMI CLOSED TYPE CABLE CARRIER



### BENDING RADIUS R75 | R100 | R150 | R200 | R250



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



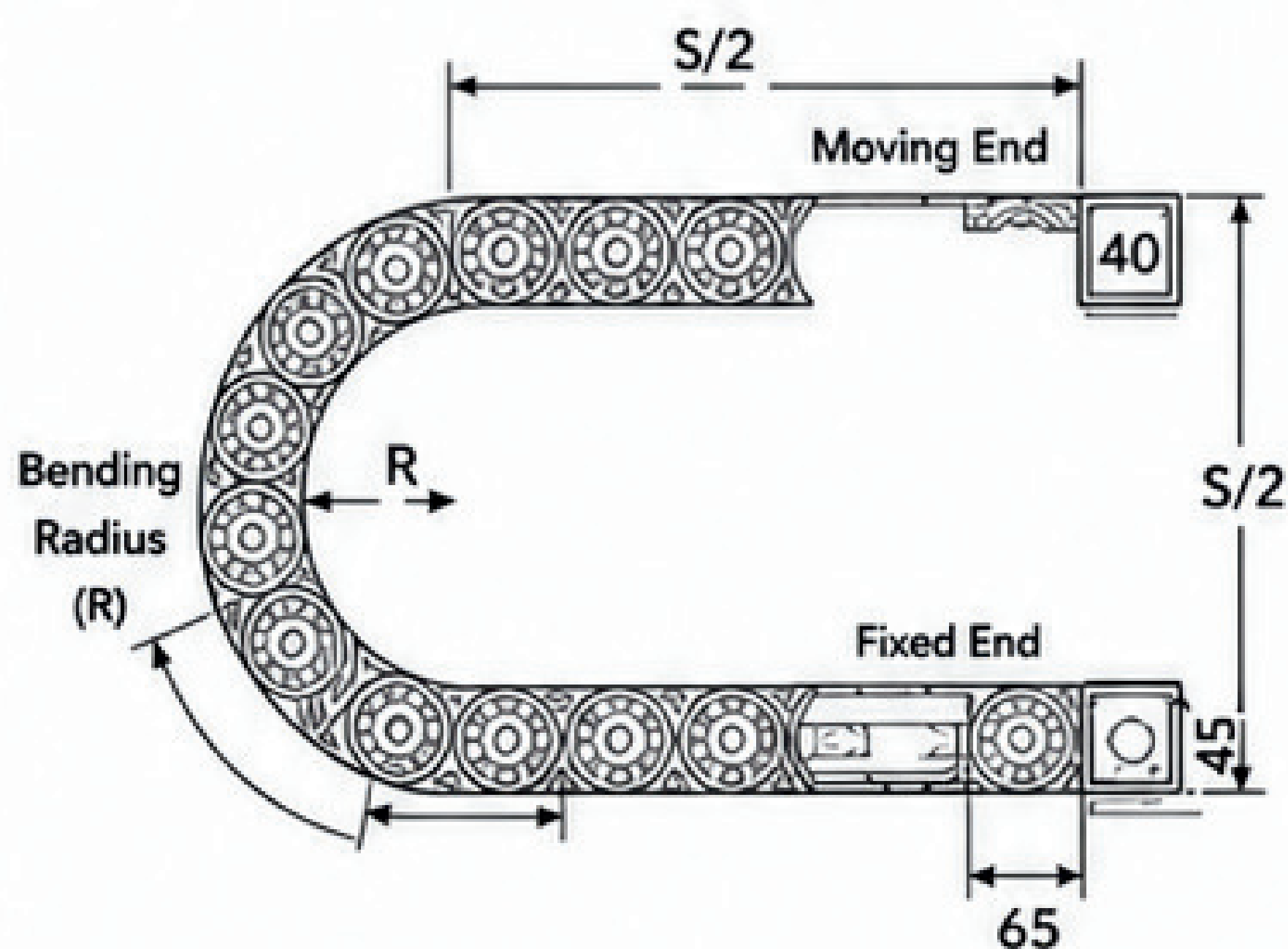
**SEMI CLOSED DESIGN**  
Better protection with easy accessibility



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-50X75-SC	50 x 75	70 x 95	SEMI CLOSED	65
MX-50X100-SC	50 x 100	70 x 120	SEMI CLOSED	65
MX-50X125-SC	50 x 125	70 x 145	SEMI CLOSED	65
MX-50X150-SC	50 x 150	70 x 170	SEMI CLOSED	65
MX-50X175-SC	50 x 175	70 x 195	SEMI CLOSED	65
MX-50X200-SC	50 x 200	70 x 220	SEMI CLOSED	65

### TECHNICAL DRAWING & FORMULAS



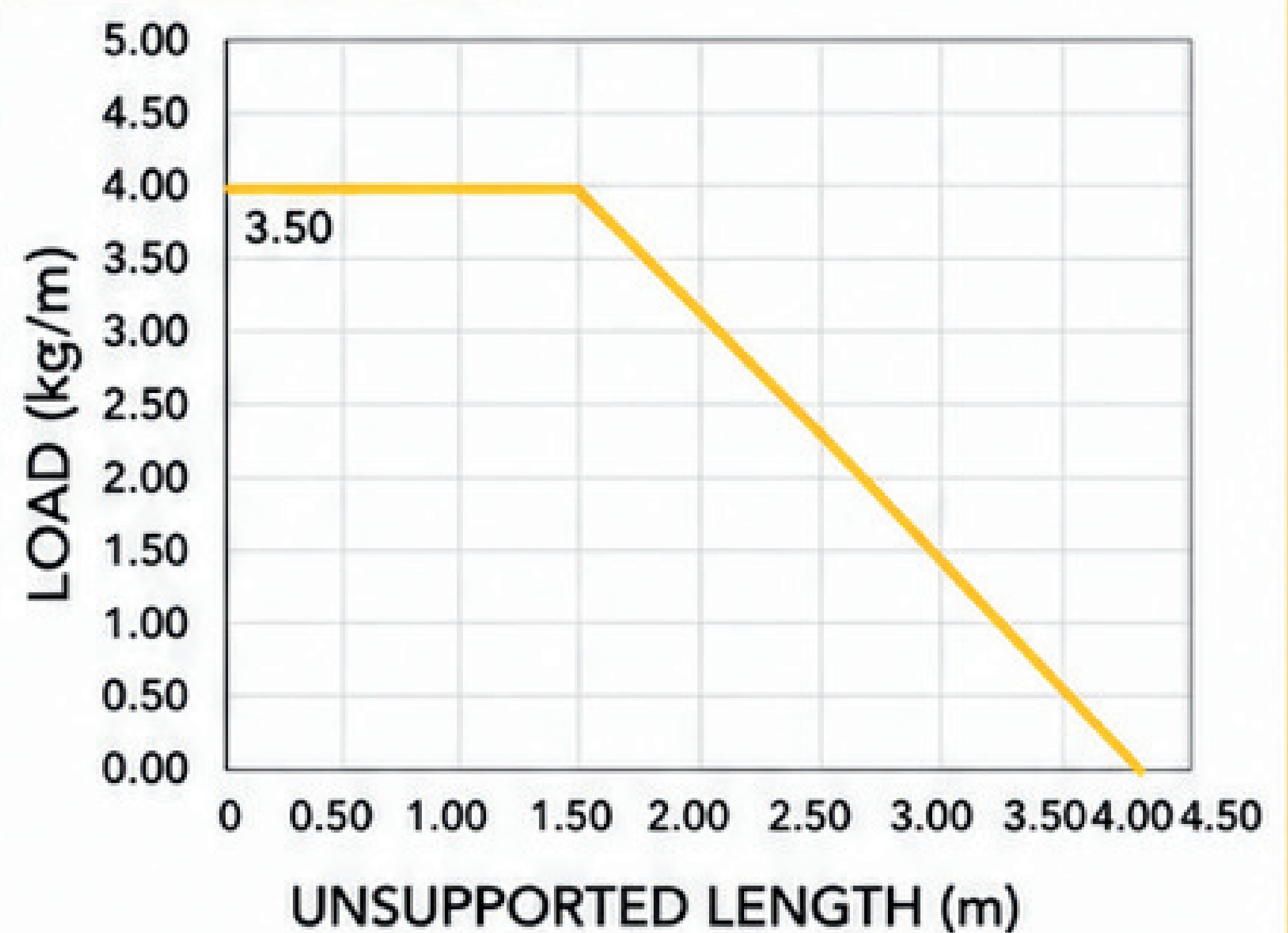
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 65 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



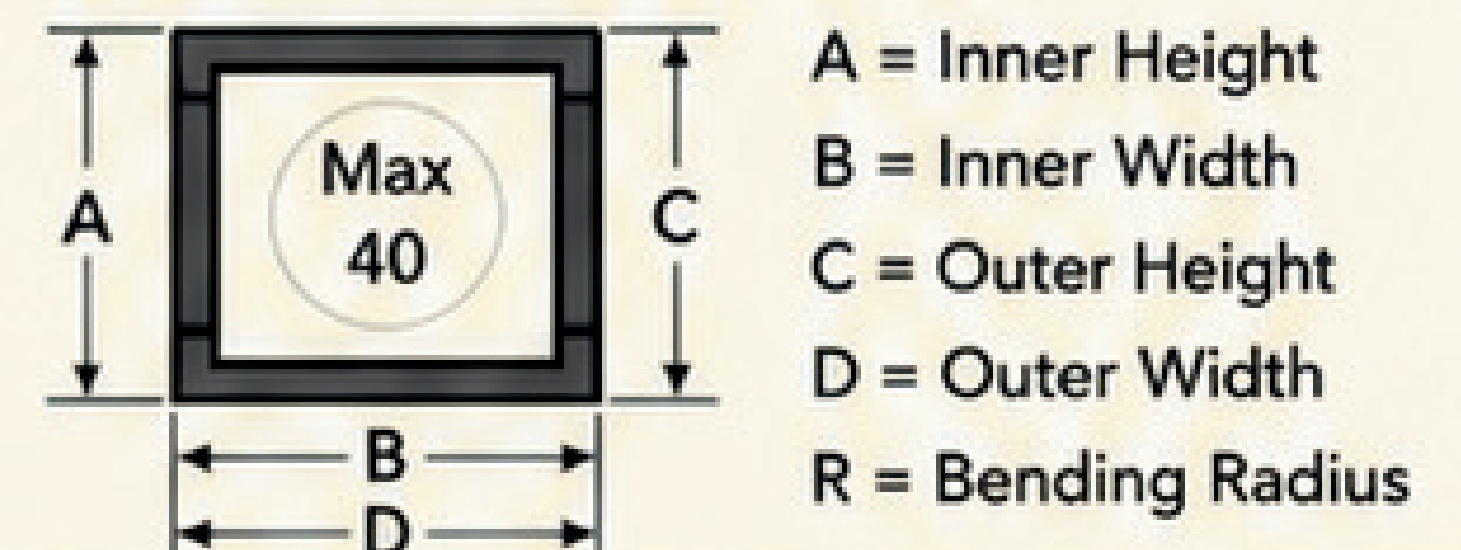
### MATERIAL FEATURES

- PA66 + 30% Glass Fiber**  
High strength and rigidity
- High Wear Resistance**  
Built for long service life
- Self Lubricating**  
Reduces friction and noise

### PERFORMANCE

- SPEED**  
Up to 7 m/sec
- TEMPERATURE**  
-30°C to +130°C
- APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



## CLOSED TYPE CABLE CARRIER



### BENDING RADIUS

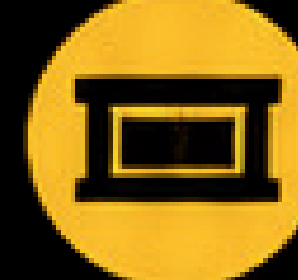
R75 | R100 | R150 | R200 | R250



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



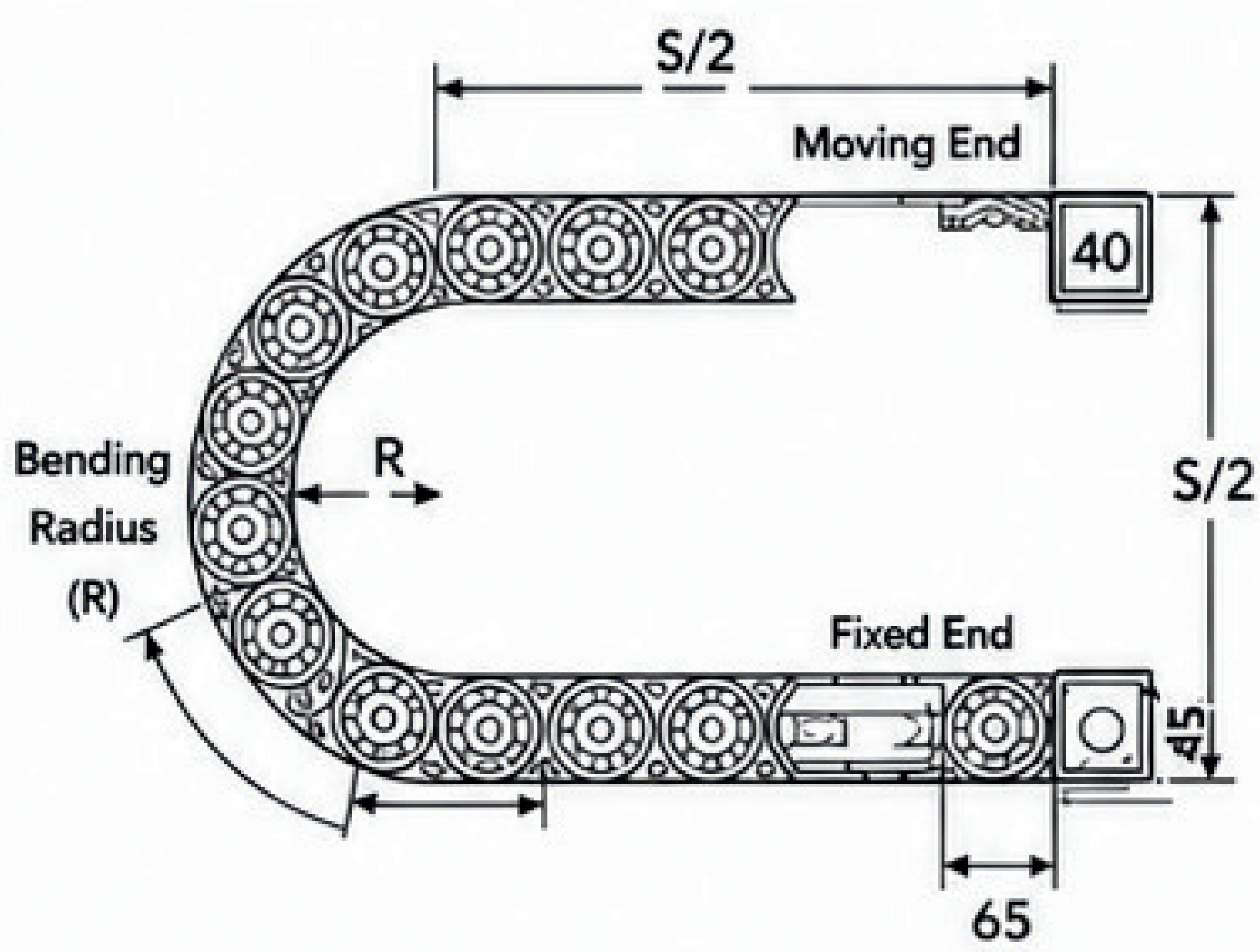
**CLOSED DESIGN**  
Fully enclosed for maximum cable protection



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-50X75-CL	50 x 75	70 x 95	CLOSED	65
MX-50X100-CL	50 x 100	70 x 120	CLOSED	65
MX-50X125-CL	50 x 125	70 x 145	CLOSED	65
MX-50X150-CL	50 x 150	70 x 170	CLOSED	65
MX-50X175-CL	50 x 175	70 x 195	CLOSED	65
MX-50X200-CL	50 x 200	70 x 220	CLOSED	65

### TECHNICAL DRAWING & FORMULAS



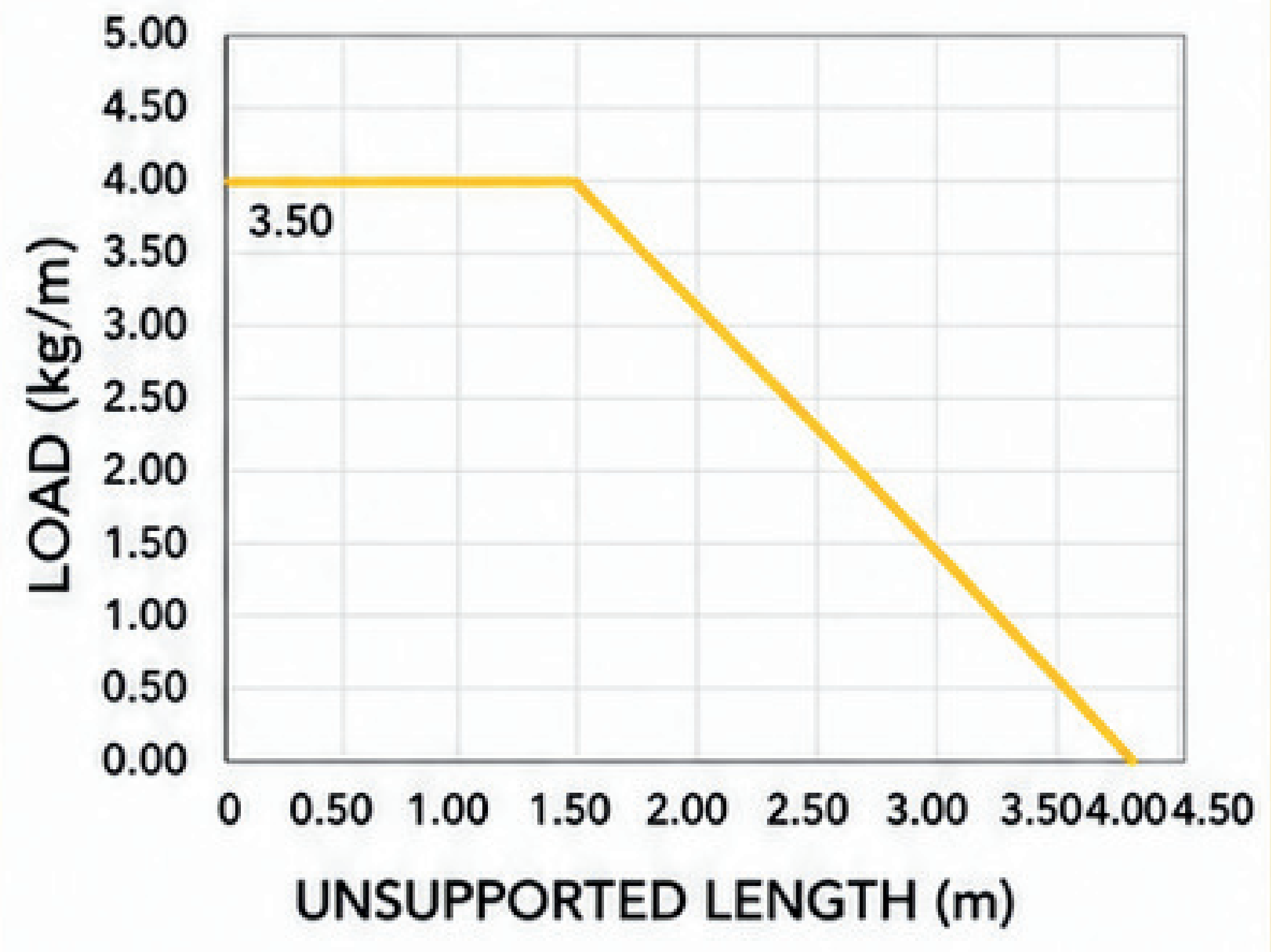
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 65 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



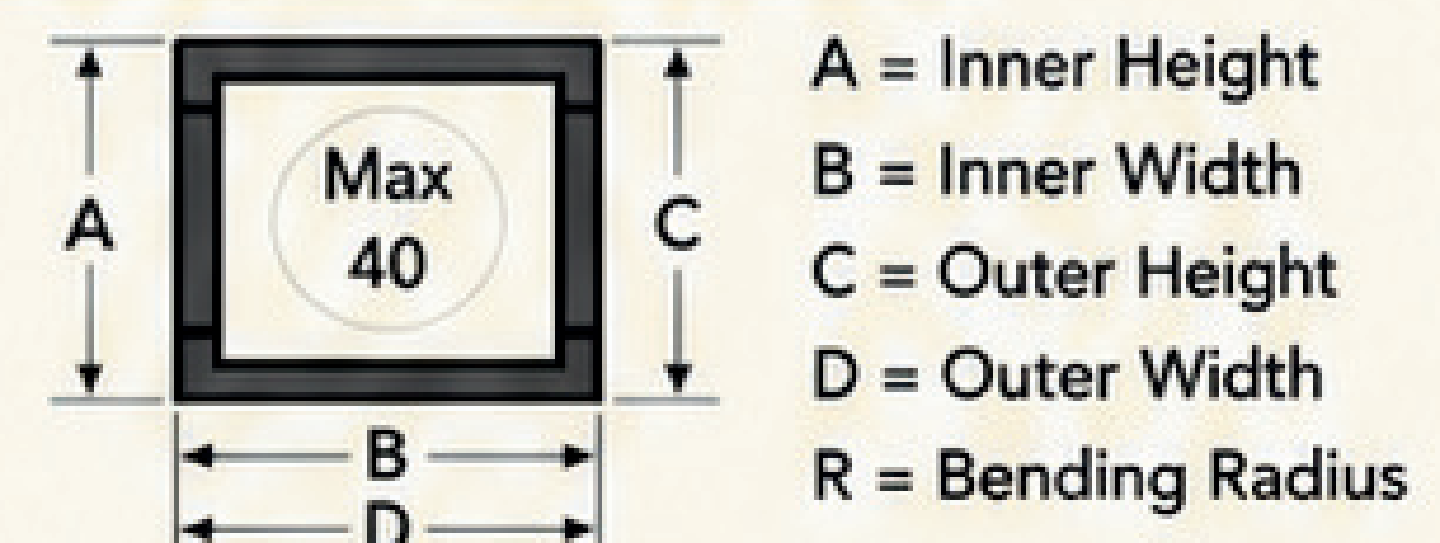
### MATERIAL FEATURES

- PA66 + 30% Glass Fiber**  
High strength and rigidity
- High Wear Resistance**  
Built for long service life
- Self Lubricating**  
Reduces friction and noise

### PERFORMANCE

- SPEED**  
Up to 7 m/sec
- TEMPERATURE**  
-30°C to +130°C
- APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



## OPEN TYPE CABLE CARRIER



### BENDING RADIUS R100 | R150 | R200 | R250 | R300



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



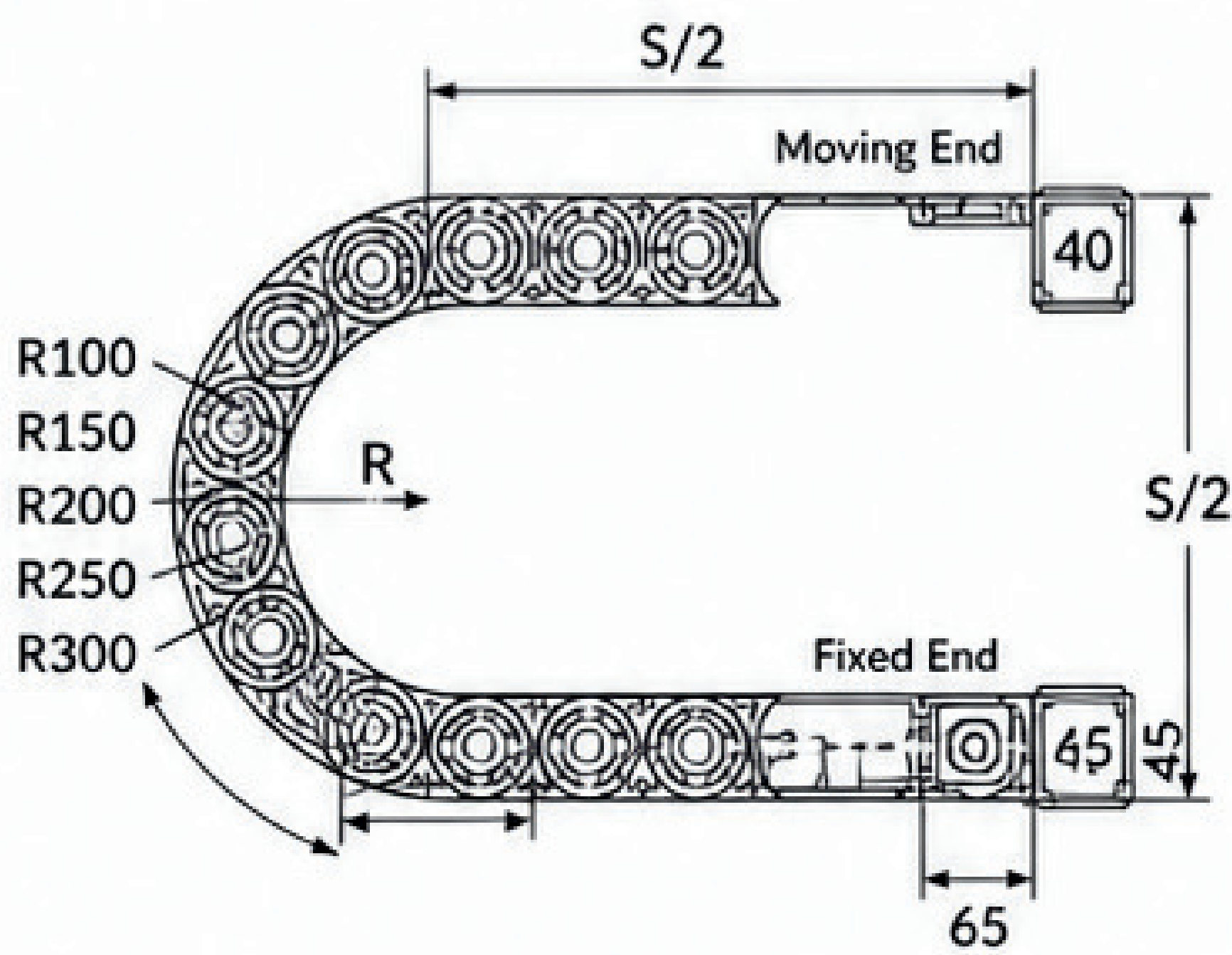
**OPEN DESIGN**  
Easy to open and install cables



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-60X100-OP	60 x 100	80 x 125	OPEN	95
MX-60X160-OP	60 x 160	80 x 185	OPEN	95
MX-60X200-OP	60 x 200	80 x 225	OPEN	95
MX-60X250-OP	60 x 250	80 x 275	OPEN	95

### TECHNICAL DRAWING & FORMULAS



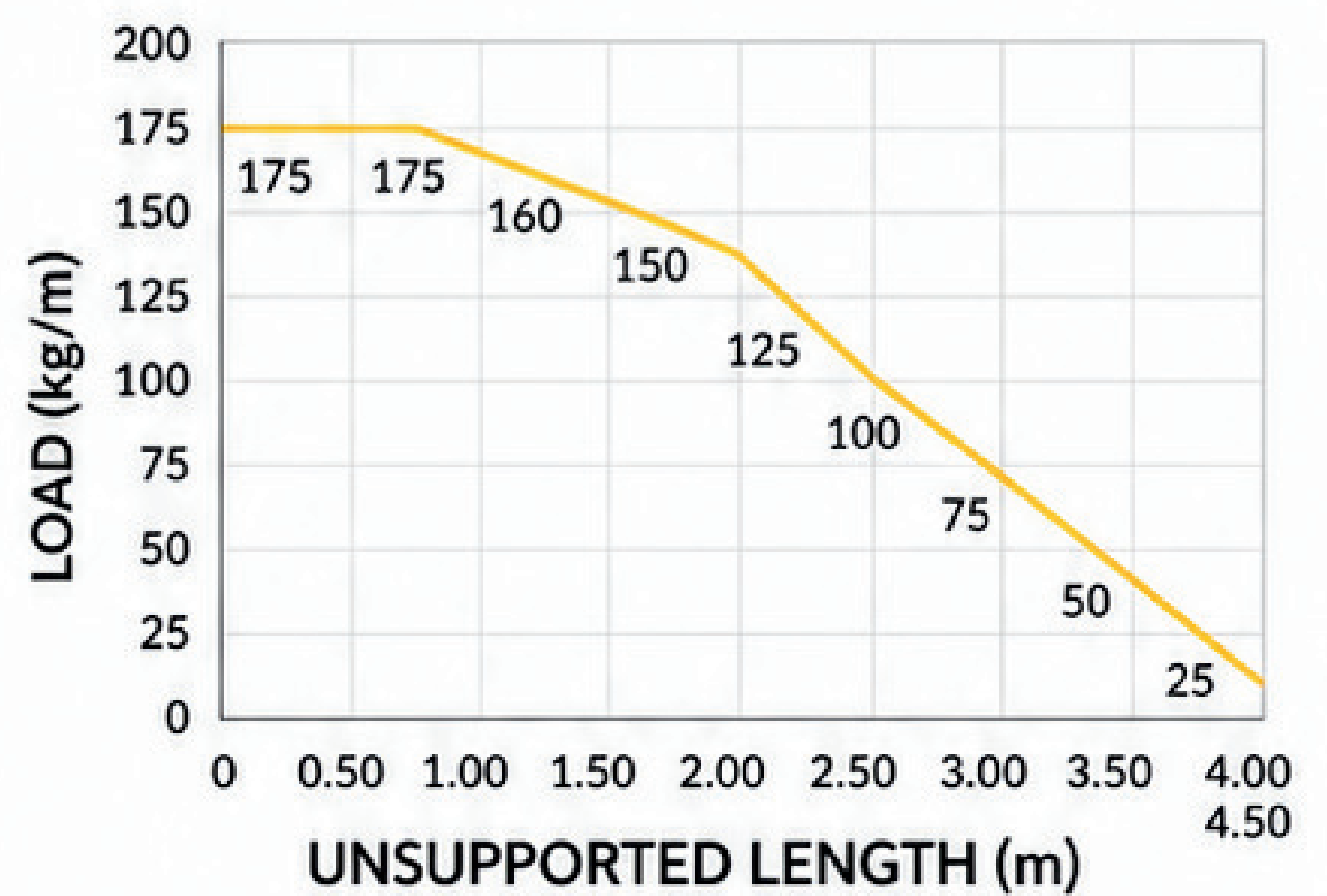
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 95 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



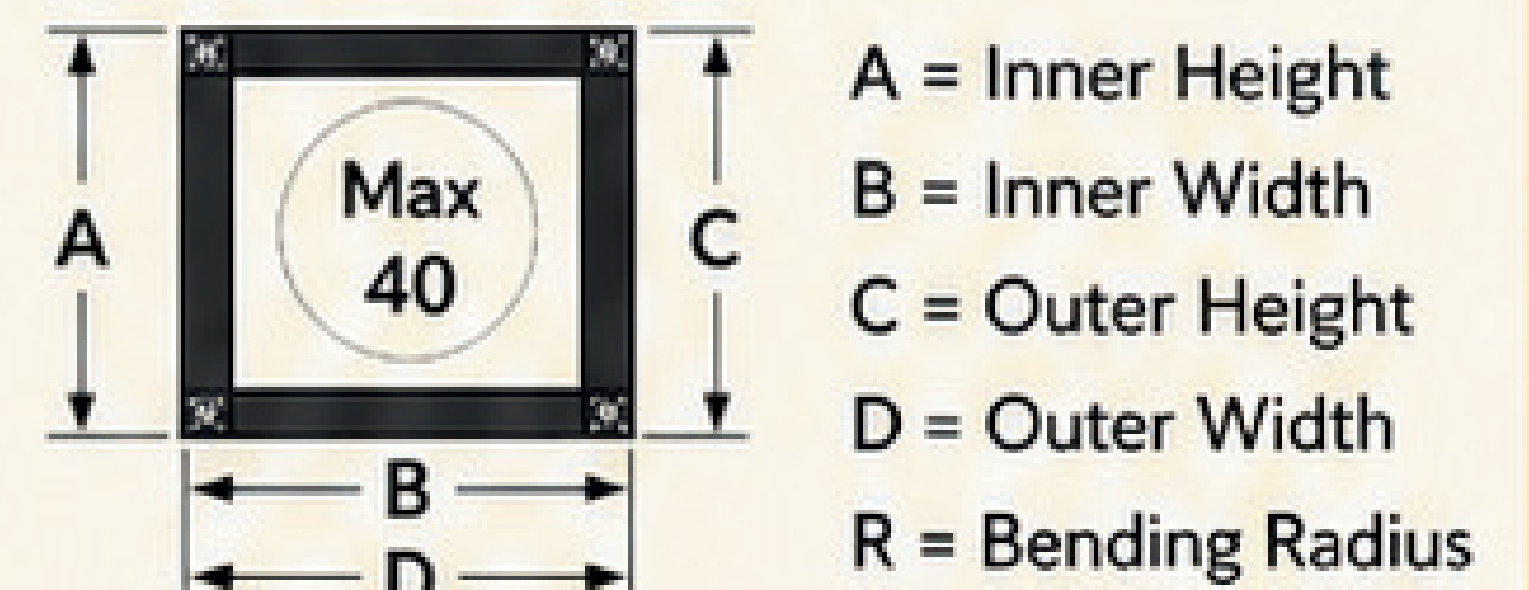
### MATERIAL FEATURES

- PA66 + 30% Glass Fiber**  
High strength and rigidity
- High Wear Resistance**  
Built for long service life
- Self Lubricating**  
Reduces friction and noise

### PERFORMANCE

- SPEED**  
Up to 7 m/sec
- TEMPERATURE**  
-30°C to +130°C
- APPLICATION**  
Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



# SERIES

# 60



**DRAGOMX**  
CABLE PROTECTION SYSTEMS

## SEMI CLOSED TYPE CABLE CARRIER



**BENDING RADIUS**  
R100 | R150 | R200 | R250 | R300



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



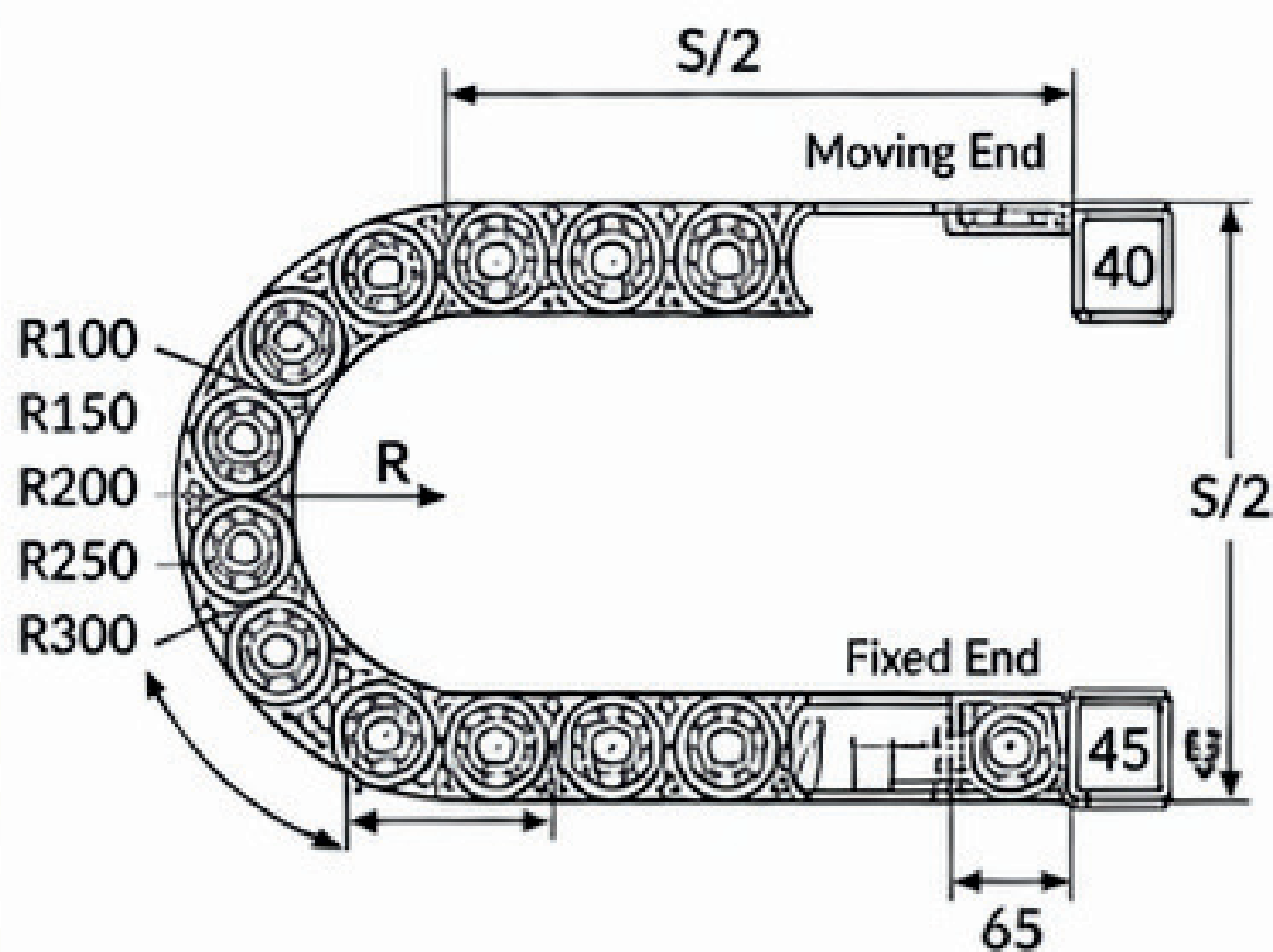
**SEMI CLOSED DESIGN**  
Better protection from dust & debris with easy accessibility



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-60X100-SC	60 x 100	80 x 125	SEMI CLOSED	95
MX-60X160-SC	60 x 160	80 x 185	SEMI CLOSED	95
MX-60X200-SC	60 x 200	80 x 225	SEMI CLOSED	95
MX-60X250-SC	60 x 250	80 x 275	SEMI CLOSED	95

### TECHNICAL DRAWING & FORMULAS



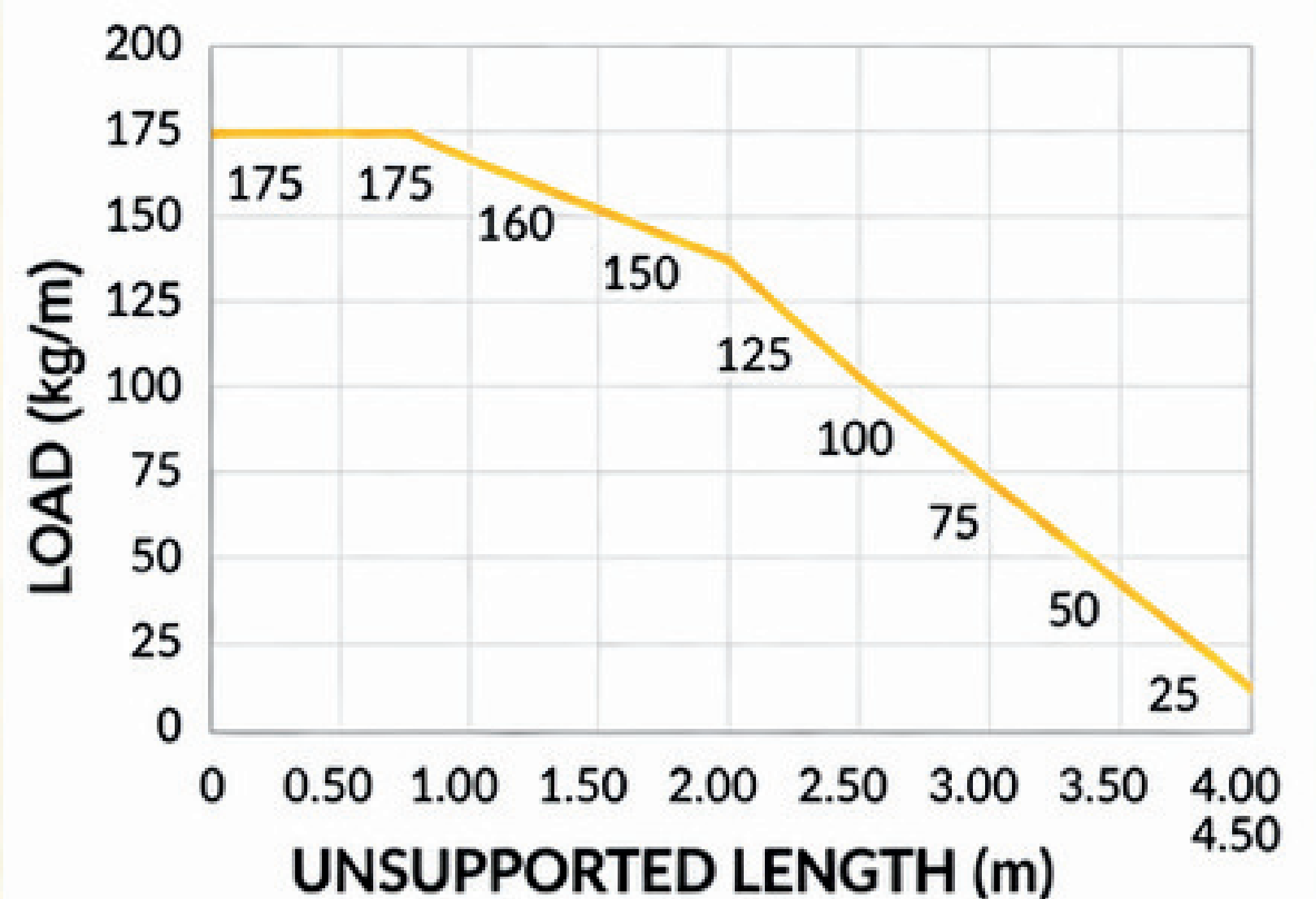
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 95 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



### MATERIAL FEATURES



PA66 + 30% Glass Fiber  
High strength and rigidity

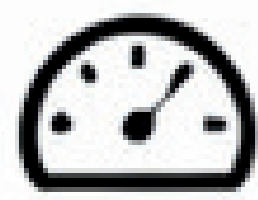


High Wear Resistance  
Built for long service life



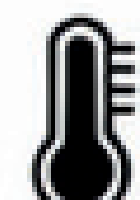
Self Lubricating  
Reduces friction and noise

### PERFORMANCE



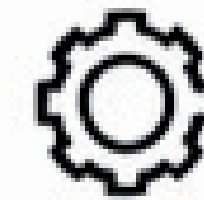
**SPEED**

Up to 7 m/sec



**TEMPERATURE**

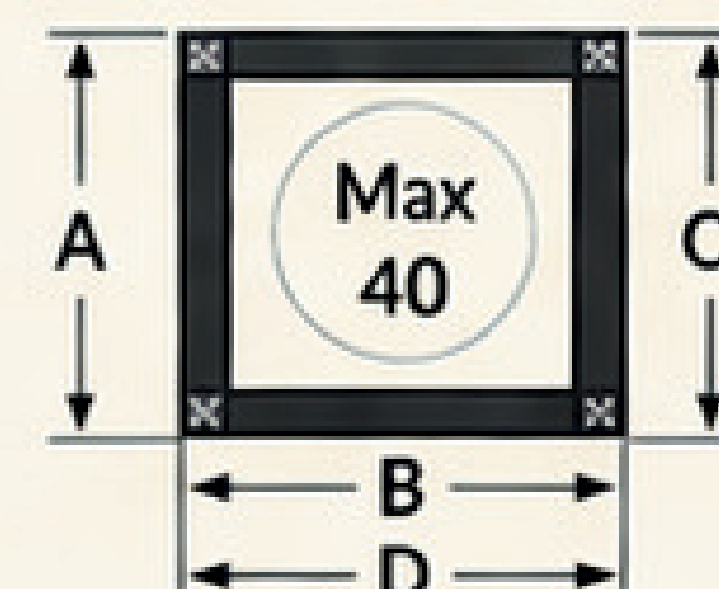
-30°C to +130°C



**APPLICATION**

Automation, CNC, Robotics, and more

### DIMENSION REFERENCE



A = Inner Height  
B = Inner Width  
C = Outer Height  
D = Outer Width  
R = Bending Radius

## CLOSED TYPE CABLE CARRIER



### BENDING RADIUS R100 | R150 | R200 | R250 | R300



**HIGH STRENGTH POLYMER**  
PA66 with 30% glass fiber



**LOW NOISE OPERATION**  
Smooth and quiet movement



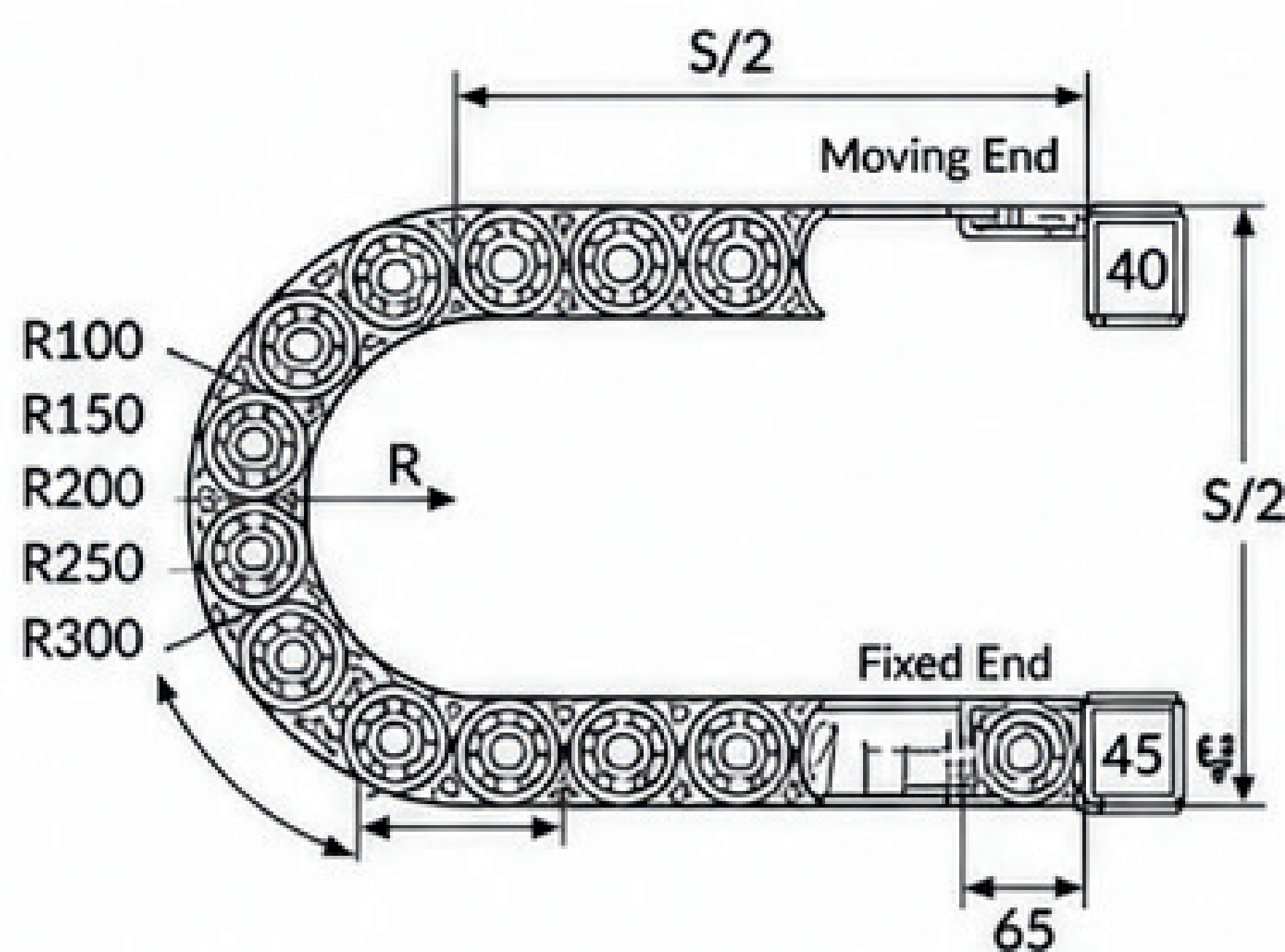
**CLOSED DESIGN**  
Fully enclosed for maximum cable protection



**LONG SERVICE LIFE**  
Wear resistant and durable

MODEL	SIZE (mm)	OUTER SIZE (mm)	TYPE	PITCH (mm)
MX-60X100-CL	60 x 100	80 x 125	CLOSED	95
MX-60X160-CL	60 x 160	80 x 185	CLOSED	95
MX-60X200-CL	60 x 200	80 x 225	CLOSED	95
MX-60X250-CL	60 x 250	80 x 275	CLOSED	95

### TECHNICAL DRAWING & FORMULAS



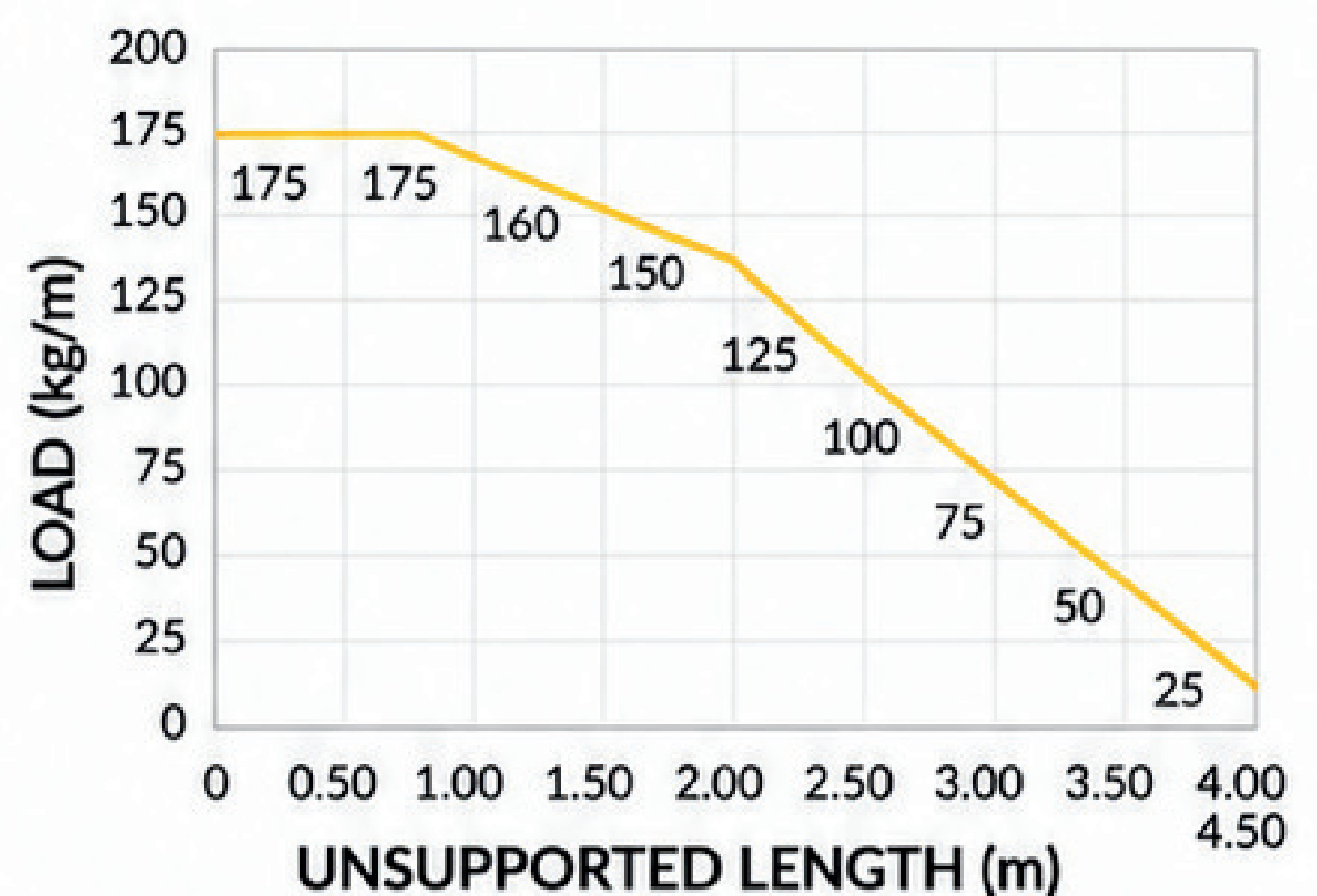
$$L = MD / 2 + Y$$

$$X = 2R + C$$

$$Y = \pi R$$

- Pitch (P) = 95 mm
- Chain Length (L) = Travel Distance (S)
- R = Bending Radius
- MD = Movement Distance

### LOAD DIAGRAM



### MATERIAL FEATURES



PA66 + 30% Glass Fiber  
High strength and rigidity



High Wear Resistance  
Built for long service life

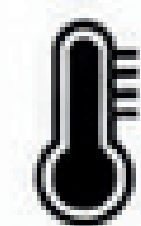


Self Lubricating  
Reduces friction and noise

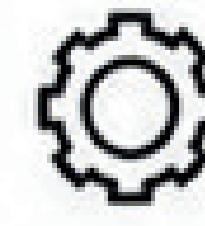
### PERFORMANCE



**SPEED**  
Up to 7 m/sec

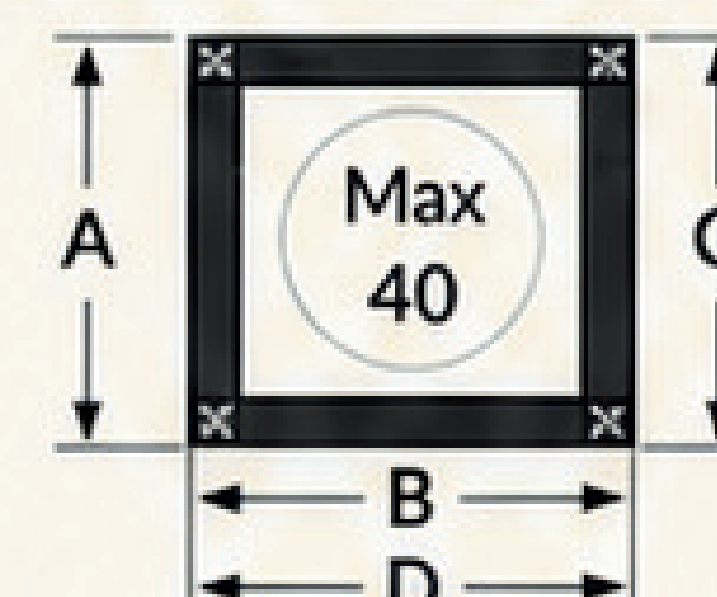


**TEMPERATURE**  
-30°C to +130°C



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**DRAGOMX**  
CABLE PROTECTION SYSTEMS

# CONTACT US GET BEST PRICE NOW!

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## LET'S BUILD A STRONGER & SAFER TOMORROW TOGETHER

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material for long  
lasting performance.



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available as per  
your requirement.



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and dispatch  
(2-3 Days).



#### TECHNICAL SUPPORT

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for selection and  
installation.

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- ✔ Steel Drag Chains
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- ✔ Bellows Covers
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- ✔ Cable Ties
- ✔ Industrial Connectors
- ✔ And More...

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