DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

CABLE/HOSE CARRIERS | QUOTE REQUEST FORM

Date _____ Address _____

Company Name _____ City _____ State/Prov. _____

Contact _____ Country _____ Zip/Postal Code _____

Quantity _____ Telephone _____

Date Needed By: _____ Email _____

1. Quote For

☐ New Design: ☐ Specify Gortrac® Part Number: _____ ☐ Dynatect Recommendation* (*please provide design data)

☐ Existing Design: Brand: _____ Part #: _____ Length: _____ ☐ Drawing Provided?

Comments: _____

2. Cables/Hoses

List type of cable(s) and/or hose(s) below.

TYPE OF CABLE/HOSE	OUTSIDE DIAMETER	QUANTITY	MINIMUM BEND RADIUS	WEIGHT/FOOT	COMMENTS

If dimensions A, B, C and D are left blank, Dynatect will determine the correct carrier sizing based on the cables/hoses specified above.

A = Cavity Width: _____
(determined by adding the outer diameters of all cables/hoses + appropriate safety factors and divider/separator widths)

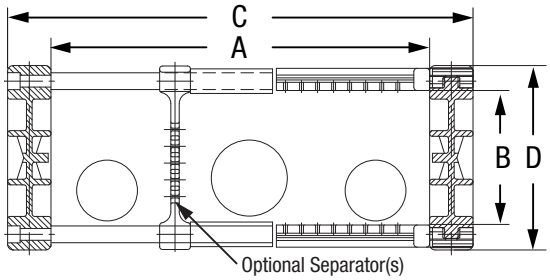
B = Cavity Height: _____
(determined by the outer diameter of the largest cable/hose + safety factor)

C = Outer Width: _____
(please specify any space restrictions)

D = Outer Height: _____
(please specify any space restrictions)

Cable/Hose Safety Factor:
Cables: +10% Hoses: +20%

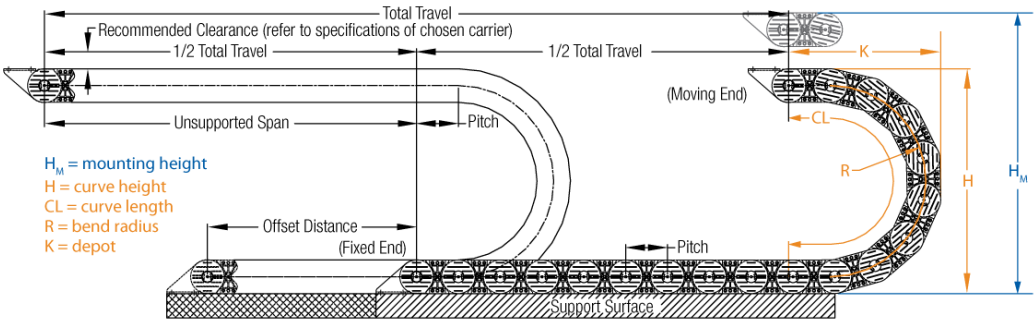
Separators? ☐ Yes ☐ No (Quantity: _____)



Total ideal fill for Dim. B : 60% including Safety Factors

3. Travel Requirements

Dimensions specified in: ☐ Inches ☐ Millimeters



Specify Space Restrictions Below for Hm & K

Total Travel Length: _____ Will Fixed End be the Center of Travel? ☐ Yes ☐ No (offset distance from center: _____)

Maximum Travel Speed: _____ Acceleration: _____ Duty Cycle: _____

Minimum Bend Radius "R" _____

List Space Restrictions for Hm & K below (see above diagram):

Mounting Height "Hm" _____ **Depot "K"** _____

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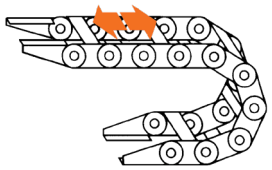
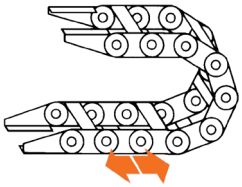
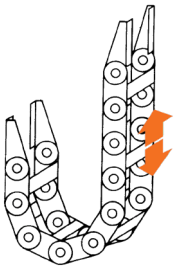
4. Travel Orientation



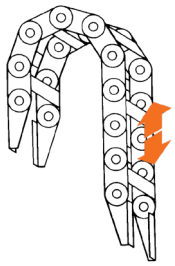
☐ Horizontal Lower-Flange Fixed



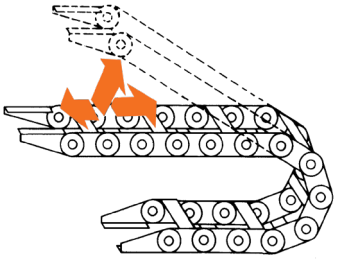
☐ Horizontal Upper-Flange Fixed



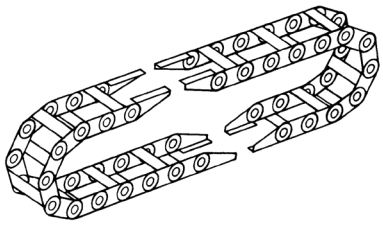
☐ Vertical Curve Down



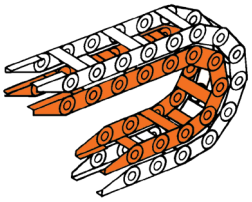
☐ Vertical Curve Up



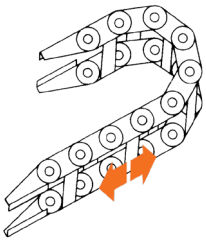
☐ Combination Vertical and Horizontal



☐ Opposed



☐ Nested Configuration



☐ Side Mounted

5. Application

Operating Temperature Range: Ambient: _____ Minimum: _____ Maximum: _____

Describe Operating Environment (debris, moisture, chemicals, etc.): _____

_____

_____

Application Details: _____

_____

_____

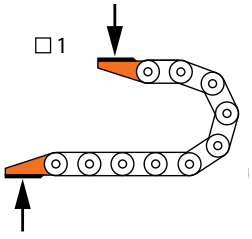
Material Preference: ☐ Steel ☐ Plastic ☐ No Preference ☐ Other: _____

Style Preference: ☐ Enclosed ☐ Open

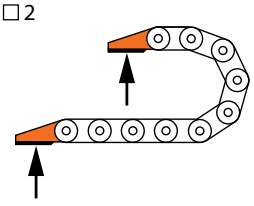
6. Bracket Configuration

Note: Default bracket configuration is #1-Inward.

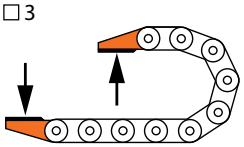
☐ 1



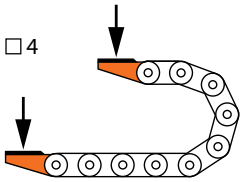
☐ 2



☐ 3



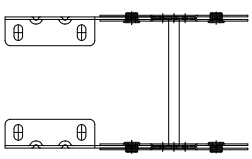
☐ 4



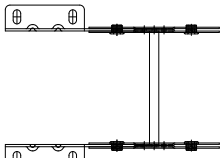
Mounting Holes Inward or Outward of Link:

Fixed End: ☐ In ☐ Out Moving End: ☐ In ☐ Out

☐ Non-Standard Mounting Brackets (provide drawing)



Brackets Inward



Brackets Outward