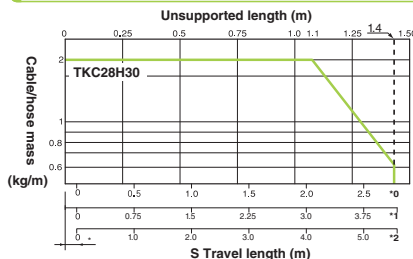


Basic specifications

Maximum travel speed (m/min)	300 *1	
Operating temperature range (°C)	-40 to 80	
Materials	Link	Engineering plastic (black)
	Bracket	
	Vertical divider	Engineering plastic (black)
	Horizontal divider	Aluminum
Standard length (No. of links)	30	

Notes: ★ 1. 150 m/min for support roller arrangement.
2. Cannot be used in acidic or alkaline environments.

Load diagram

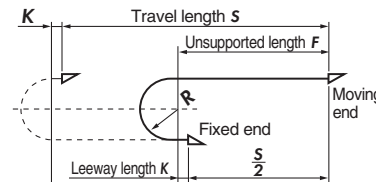


* Includes leeway length.
* 0: Without support rollers
* 1: With support roller in 1 location
* 2: With support rollers in 2 locations

Calculating no. of links

$$\text{Number of links} = \frac{S}{2} + \pi R + 2K$$

Note: When fixed end is at the center of the travel length. Always round up the value after calculating.



S: Travel length (mm)
R: Bending radius (mm)
P: Pitch = 28 mm
K: Leeway length = 28 mm or greater

Model number

TKC28H30 - (1) W (2) R (3) + (4) L - (5) - (6)

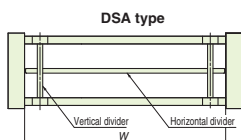
(1) Opening options	(2) Inner width	(3) Bending radius	(4) Number of links	(5) Fixed end	(6) Moving end
30 Outside openable stay	28 48	67 100 125		FO FI	MO

Notes: 1. Install dividers every 2 links.
(Dividers cannot be installed to the W28.)
2. Stays, brackets, and dividers for the plastic links are delivered uninstalled.

Divider

Type	Model number	Part	Unit
(1) Vertical divider	TKC28H30-ST	1 vertical divider	K (pcs)
(2) Horizontal divider (For DSA type)	TKC28H30-HS (Dimension W) W = 48	1 horizontal divider	K (pcs)

Note: Vertical dividers and horizontal dividers cannot be installed to the W28.



Vertical divider

Model number	For cable carrier model number
TKC28H30-ST	TKC28H30-30W48R ■■

Horizontal divider

Model number	For cable carrier model number
TKC28H30-HS48	TKC28H30-30W48R ■■

Bracket

Model number	For cable carrier model number
TKC28H30W28-MO	TKC28H30-30W28R ■■
TKC28H30W28-FO	
TKC28H30W28-FI	
TKC28H30W48-MO	TKC28H30-30W48R ■■
TKC28H30W48-FO	
TKC28H30W48-FI	

See page 15 for ordering information
See page 149 for product mass