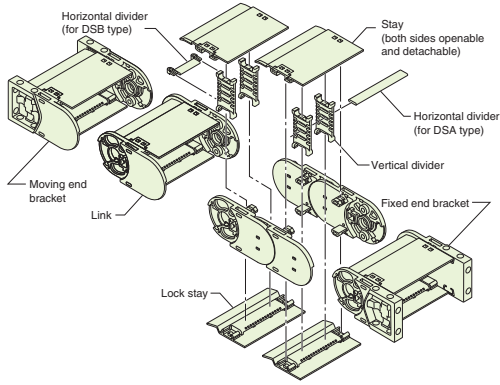


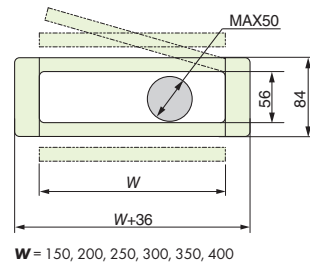
TKC91H56

(Patented)

Structure



Cross-section dimensions

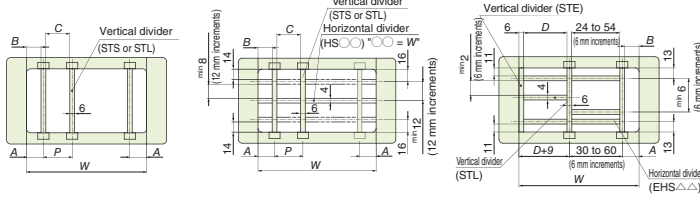


W = 150, 200, 250, 300, 350, 400

A-A arrow view

Divider dimensions

- (1) When using only vertical dividers
- (2) Fully-stayed multiple height separation (DSA type)
- (3) Partial multiple height separation (DSB type)

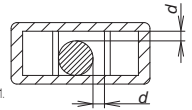


Vertical divider (fastening method)	Inner width W (mm)	A (mm)	B (mm)	P (mm)	C (mm)	D (mm)
STS (sliding installation)	Common for all widths	30 to 40	27 to 37	14 to 100	8 to 94	
STL (fixable installation)	150	33, 39	30, 36	18 to 96 (6 mm increments)	12 to 90 (6 mm increments)	24 to 54 (6 mm increments)
	200	31, 37	28, 34			22 to 52
	250	32, 38	29, 35			23 to 53
	300	30, 36	27, 33			21 to 51
	350	31, 37	28, 34			22 to 52
400	32, 38	29, 35	23 to 53			

Notes:

- A : Distance from center of vertical divider to end face of link
- B : Gap between vertical divider and link
- P : Distance between the centers of neighboring vertical dividers
- C : Gap between neighboring vertical dividers
- D : Gap between neighboring vertical dividers when vertical dividers/dividers for both ends are installed

Note: Make the gap between cables/hoses and the divider or link (d in the figure to right) to whichever of the following two values is larger: 2 mm or greater or the outer diameter of the cable or hose x 0.1.

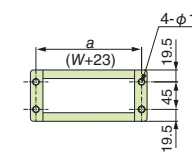
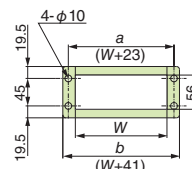
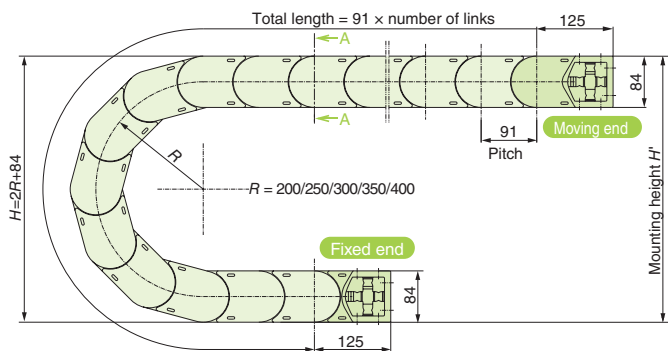


Note: The maximum values for A, B, P, C, and D are applied when using horizontal dividers.

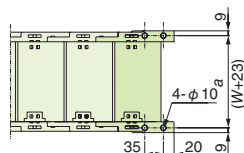
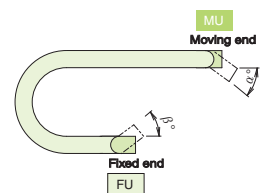
Dimensions & brackets



Bending radius R (mm)	Mounting height H' (mm)
200	494 to 514
250	594 to 614
300	694 to 714
350	794 to 814
400	894 to 914



W (mm)	a (mm)	b (mm)
150	173	191
200	223	241
250	273	291
300	323	341
350	373	391
400	423	441



Fixed end bracket

Note: Design and install according to the mounting height H' dimension.

Bending radius R (mm)	Bending angle (°)	
	Moving end side (α)	Fixed end side (β)
200	26	35
250	20	
300	17	
350	15	
400	13	