# **TK070**

Structure

### Stay dimensions





	Cable/hose maximum outer diameter	Stay maximum bore diameter	Stay height			S	tay w	ridth	B (mr	n)		
Ť	d (mm)	(mm)	A (mm)	60	80	100	125	150	200	250	300	350
4	φ18	φ20	35	0	0	0	0	0	0	0	-	-
	φ27	φ30	45	0	0	0	0	0	0	0	0	0

Notes: 1. A stay width that exceeds 350 mm can also be used in certain cases. Contact a Tsubaki representative for further information.

element type is excluded.

common parts

 The L-shaped fixing element type is used for a stay width that exceeds 600 mm. Refer to page 103.

#### **Dimension drawings/steel bracket dimensions**



Mounting direction	Outside r	nounting	Inside mounting		
Direction of connection surface	Moving end bracket	Fixed end bracket	Moving end bracket	Fixed end bracket	
Connection surface inside	MOA	FOA	MIA	FIA	
Connection surface outside	МОВ	FOB	MIB	FIB	

## Basic specifications

Maximum trave	l speed (m/min)	60		
Operating tem (°	perature range C)	-10 to 150		
	Chain	Steel (Trivalent chromate plating		
Materials	Bracket	Steel (Trivalent chromate plating)		
	Stay	Aluminum		
Standard lengt	h (No. of links)	50		

#### Note: About support rollers

First consider the cable carrier without support rollers. If conditions/specifications are not satisfied, add the support rollers. When increasing the travel length, increasing the size can be more cost effective than adding support rollers.

### Load diagram



### Calculating no. of links

2. The steel bracket can be installed in a variety of directions. 3. FOA, FOB, FIA, FIB, MOA, MOB, MIA, and MIB steel brackets are

4. Stays and steel brackets are delivered installed.



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