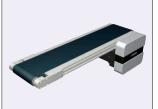
# **Flat Belt Conveyor SV Series**

Head Drive, 2-Groove Frame (Pulley Dia. 30mm)

Features: Streamlined structuring has achieved the low cost starting around JPY30,000



#### **SVKA**

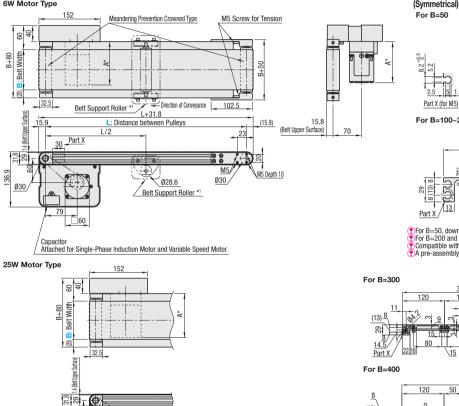
- \* When L≥400, each slot has four (4) nuts inserted. When counterbores for inserting nuts are required, so specify in form of alteration ordering. \*1. When L≥2005, belt support rollers are mounted at these positions.
- The dimensions in the diagram is for Belt Specification H (0.9mm THK.). Note that belt thickness varies by Belt Specifications. For Belt Specifications,
- See P1313-.. The X section of the frame is used for pulley holder mounting. The nuts cannot be moved to this area. On some operating environments, conveyance failure may occur.

	Frame	Motor Cover	Pulley Holder
Material	Aluminum	Aluminum	Aluminum
Surface Treatment	Clear Anodize	Paint	Paint

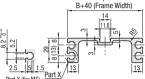
### 6W Motor Type

B+80

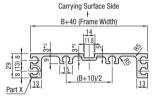
36.9



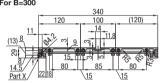


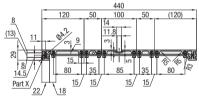


For B=100~250

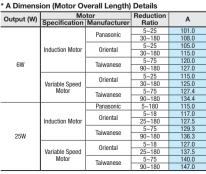


For B=50, down facing slot is not provided.
For B=200 and 250, \*2 section thickness is 4mm.
Compatible with JIS standard hex nuts.
A pre-assembly insertion nut is not included.





## Canacitor Attached for Single-Phase Induction Motor and Variable Speed Motor.

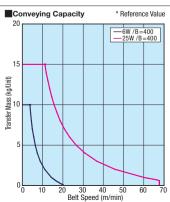


79

80

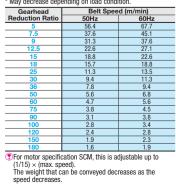
36.9

Ø30



### Gearhead Reduction Ratio

Conveyance speeds are reference values based on IM (motor rotational speed 1,500 rpm [50 Hz]/1,800 rpm [60 Hz]). May decrease depending on load condition.



1-1231