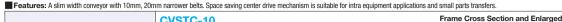
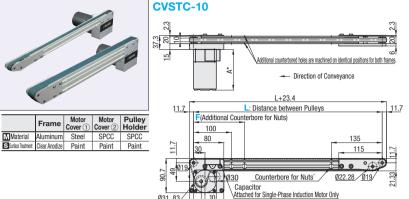
## **Timing Belt Conveyors Narrow Type**

Single Track, Head Drive, 2- / 3-Groove Frame (Pulley Dia. 19mm / 20mm)





\*May decrease depending on load condition. \*When L≤260, there will be no counterbored hole for nuts. However, each slot has 4

\_\_\_\_10 □60

## CVSTC-20

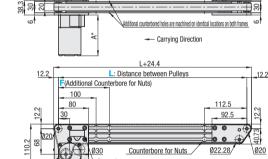
031.83

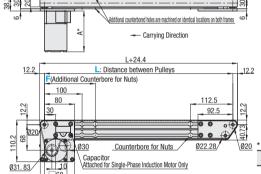
■Gearhead Reduction Ratio

Conveying Capacity

\* Reference Value

Belt Speed (m/min)





**	Additional counterbored holes are machined on identic	cal locations on both frames	9		8 16	24	Section Y	
	L+24.4 L: Distance between Pulleys	-	_12.2		1,5 3 2,	10.2 +0.5	1.5 6 2.	
itional Count	terbore for Nuts)				Part X (for M3		Part Y (for M6)	-
		92.5	40.73 12.2	*Timing	Compatible Belts used are duct pages for de	T5 Type ( <b>P.14</b>		
₩) \ø30	Counterbore for Nuts	Ø22.28/	Ø20	* A Dime	nsion Detail			
	acitor hed for Single-Phase Induction Motor Only			Output (W)	Mot Specification		Reduction Ratio	Α
U VALIAGE	ned for Sillgre-Friase illudication world only					Panasonic	12.5~25 30~180	101.0 108.0
					Induction Motor	Oriental	12.5~25 30~180	105.0 115.0
				6W		Taiwanese	12.5~75	114.7

View (Symmetrical)

Carrying Surface Side

Part X (for M3)

Compatible with JIS standard hex nuts.

Carrying Surface Side

Oriental

Part	ь	L 5mm Increment			Motor			F	Motor Manufacturer
Number	Selection		Output (W)	Voltage (V)	Specification	Gearhead Reduction B Ratio	Belt Specification	(Additional Counterbores) 5mm Increment	Selection The prices vary by manufacturer.
CVSTC	10 20	245~2000	6	TA115 (Single-phase) TA230 (Single-phase) SA220 SA230 (3-Phase)	SCM *Oriental Motor only (Variable Speed Motor)  IM (Induction Motor)	100 120 150 180	H (General Purpose, Translucent) S (For Sliding, Green) J (No Belt)	110 <f<l-145 *when="" additional="" be="" counterbores.<="" no="" not="" specified,="" td="" there="" will=""><td>A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)</td></f<l-145>	A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)
				NV (No Motor)	NM (No Motor)	NH (No Gearhead)			R (No Motor, Gearhead)

- Connect the motor so that the belt rotates in the direction of convevance, For connection diagram, and details of motor, see 🗷 P. 1267 onward. (F) For belt details, see 🗷 P. 1279 onward.

willon two motor, goainicau	is sciented, the motor mounting note piten will vary	depending on the motor a power rating, ricase see recrimical informati	ion in our conveyor ociocion web site for the uniformion details.	
When "No motor, gearhead"	" is selected, this unit will be delivered unassembled.	The customer is to assemble the unit according to the included assembl	ly instructions. See our Conveyor Selection site for assembly procedures and pack	aging details

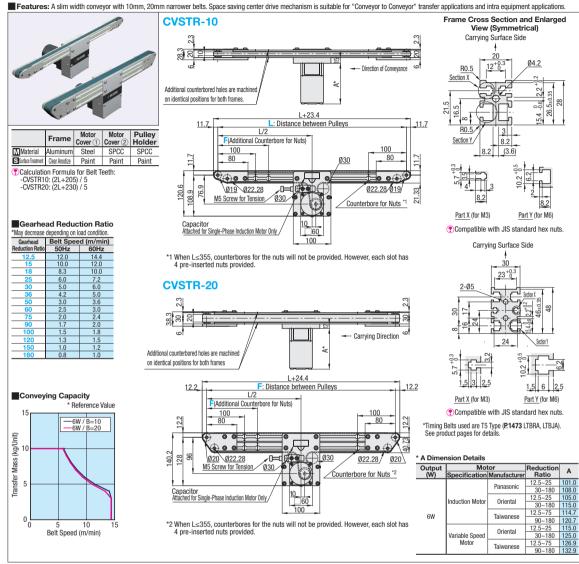
		l							Bo	dv Price	1 ~ 2 pc	(s).							
Part Number	В	L245~ 300	L305~ 400	L405~ 500	L505~ 600	L605~ 700	L705~ 800	L805~ 900	L905~ 1000	L1005~ 1100	L1105~ 1200	L1205~ 1300	L1305~ 1400	L1405~ 1500	L1505~ 1600	L1605~ 1700	L1705~ 1800	L1805~ 1900	L1905 2000
CVETC	10																		
CVSIC	20																		

Temporary For orders larger than indicated quantity, days to Ship and Price are to be quoted

	Motor Output	Specification	A (Panasonic Motor)	B (Oriental Motor)	C (Taiwanese Motor)	R (No Motor, Gearhead)	J (No Belt)
Price with Motor	6W	IM					
	OW	SCM	-				
Ordering Example CVST	B - L C - 10 - 1000	- Output - 6	- Reduction Ratio	Belt   F     Motor   Manufacturer   Selection     H   -     F500   -     C			Motor Position Reversed Brackets for Speed Controller Include Post-Assembly Insertion Nuts Include Motor with Terminal Box

## **Timing Belt Conveyors Narrow Type**

Single Track, Center Drive, 2- / 3-Groove Frame (Pulley Dia. 19mm / 20mm)

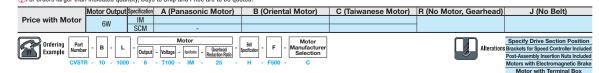


Part	<sub>B</sub>	L 5mm Increment			Motor			F	Motor Manufacturer				
	Selection		Output (W)	Voltage (V)	Specification	(	Gearhead Reduction Ratio				Belt Specification	(Additional Counterbores) 5mm Increment	Selection The prices vary by manufacturer.
CVSTR	10 20	330~2000	6	TA115 (Single-phase) TA230 (Single-phase) SA220 SA230 (3-Phase)	IM (Induction Motor) SCM *Oriental Motor only (Variable Speed Motor)  IM (Induction Motor)	12. 36 10	50		25 75 180	30 90	H (General Purpose, Translucent) S (For Sliding, Green) J (No Belt)	110 <f<l-110 *when="" additional="" be="" counterbores.<="" no="" not="" specified,="" td="" there="" will=""><td>A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)</td></f<l-110>	A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)
				NV (No Motor)	NM (No Motor)		NH	(No Ge	arhead)				R (No Motor, Gearhead)

- Connect the motor so that the helt rotates in the direction of conveyance. For connection diagram, and details of motor see P 1267 onward.
- When "No motor, gearhead" is selected, the motor mounting hole pitch will vary depending on the motor's power rating. Please see Technical Information in our Conveyor Selection web site for the dimension details. When "No motor, gearhead" is selected, this unit will be delivered unassembled. The customer is to assemble the unit according to the included assembly instructions. See our Conveyor Selection site for assembly procedures and packaging details.

Dont	В		Body Price 1 ~ 2 pc(s).															
Part Number		L330~ 400	L405~ 500	L505~ 600	L605~ 700	L705~ 800	L805~ 900	L905~ 1000	L1005~ 1100	L1105~ 1200	L1205~ 1300	L1305~ 1400	L1405~ 1500	L1505~ 1600	L1605~ 1700	L1705~ 1800	L1805~ 1900	L1905~ 2000
CVSTR	10																	
	20																	

For orders larger than indicated quantity, Days to Ship and Price are to be quoted.



Ex.) For No Motor, Gearhead

CVSTR-10-1000-6-NV-NM-NH-H-F300-R

Body Price + Price with Motor + Belt Spec. Price = Unit Price

Motors with Electromagnetic Brak Motor with Terminal Box