

V-Shaped Locating Block Sets

Flat Bottom Type

Material: 1045 Carbon Steel or Equivalent
Hardness: 42~45 HRC

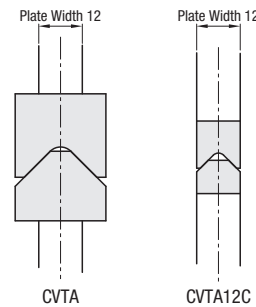
RoHS10

Type	Standard Type CVTA, CVTA12C CVTA16C, CVTAS CVTACS	Tapped Hole Type CVTAT CVTAST	Upper Plate Holding Type CVTAB CVTABS	V Groove 70° Type CVTAK	Long Type CVTAL
Mounting Dimensions					
Upper Part					
Lower Part					

Type	Part Number		L	L ₁	L ₂	A	H	d	R	M (Coarse)	
	Type	T									
Standard Type	CVTA	12	35	22	23	25	14	9	4	—	
	CVTA12C	16	20	12	13	12	8	4.5	2		
	CVTA16C	19	25	16	16	11	7	4			
	CVTAS	12	25	16	19						25
	CVTACS	19	25	17	20						
Tapped Hole Type	CVTAT	12	35	22	23	25	14	9	4	M8	
	CVTAST	19	25	16	19	25	11	7	4	M6	
Upper Part Plate Holding Type	CVTAB	12	35	20	26	20	9.5	5.5	2	—	
	CVTAB	16	35	22	28	25	14	9	4		
	CVTAB	19	35	22	28	25	14	9	4		
	CVTABS	12	25	14	22	20	9.5	5.5	2		
V Groove 70° Type	CVTAK	12	35	25	25	25	14	9	2	—	
	CVTAL	19	35	22	23	25	14	9	4		

Application Example

CVTA12C is a compact locating block which has the same width to that of the plate.



Part Number Example
CVTA
CVTA12C

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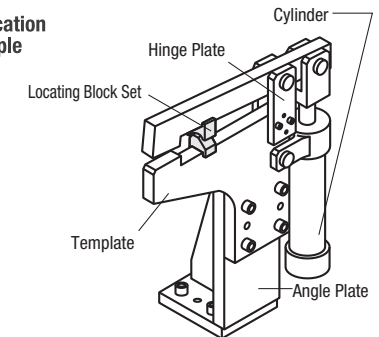
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Type	Standard Type CVTB CVTBS	Tapped Hole Type CVTBST	Long Type CVTBL
Mounting Dimensions			
Upper Part			
Lower Part			

Type	Part Number		L	L ₁	L ₂	A	H	d	R	M (Coarse)
	Type	T								
Standard Type	CVTB	12	35	25	26	20	9.5	5.5	2	—
	CVTB	16								
	CVTB	19								
Tapped Hole Type	CVTBS	12	25	19	22	20	9.5	5.5	2	—
	CVTBS	16								
	CVTBS	19								
Long Type	CVTBL	12	35	25	26	20	9.5	5.5	2	—
	CVTBL	19								

Application Example



Part Number Example
CVTB16