


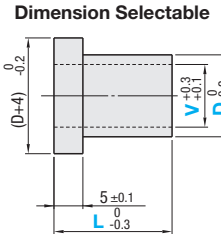
# Resin Collar

## Flanged

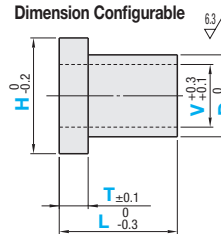


Dimension Selectable	Dimension Configurable	Material	Color
CLJHJ	FCLJHJ	Polyacetal	White
CLJHK	FCLJHK		Black
CLJHM	FCLJHM	MC Nylon	Blue
CLJHW	FCLJHW	Standard Grade	Ivory
CLJHD	FCLJHD	MC Nylon	Black
CLJHT	FCLJHT	Conductive Grade	
CLJHB	FCLJHB	Bakelite	Natural Color
CLJHN	FCLJHN		Natural Color
CLJHF	FCLJHF	Fluororesin	White
CLJHP	FCLJHP	PEEK	Gray
CLJHE	FCLJHE	Epoxy Glass	Green

Dimension Selectable



Dimension Configurable



Material Properties P.141

Part Number		D		L		Unit Price											
Type	V	Selection		0.5mm Increment		CLJHJ	CLJHK	CLJHM	CLJHW	CLJHD	CLJHB	CLJHN	CLJHT	CLJHF	CLJHP	CLJHE	
2	3	(4) 5 6 8 10	(4)→V2 only	10.0-25.0													
				25.5-30.0													
4	5	(6) 8 10 11 12 13 14 15 16 20 25	(6)→V4 only	10.0-25.0													
				25.5-50.0													
6	8	10 11 12 13 14 15 16 20 25		10.0-25.0													
				25.5-50.0													
8	10	10 11 12 13 14 15 16 20 25 30		10.0-25.0													
				25.5-50.0													
10	12	12 13 14 15 16 20 25 30		10.0-25.0													
				25.5-50.0													
12	15	15 16 20 25 30		10.0-25.0													
				25.5-50.0													
15	16	20 25 30		10.0-25.0													
				25.5-50.0													
16	20	30		10.0-25.0													
				25.5-50.0													
18	25	30		10.0-25.0													
				25.5-50.0													
20	30	(25) 30 (25)→V20 only		10.0-25.0													
				25.5-50.0													
25	30	35 40 50		10.0-25.0													
				25.5-50.0													
30	30	40 50		10.0-25.0													
				25.5-50.0													

⊗H≤50 for CLJHT, CLJHF, CLJHP and CLJHE.

Ordering Example: Part Number - D - L  
CLJHM10 - 16 - 20.0

⊗No specification available for those without value.

### Dimension Configurable

Part Number	V	D	H	T	L	Unit Price											
						FCLJHJ	FCLJHK	FCLJHM	FCLJHW	FCLJHD	FCLJHT	FCLJHB	FCLJHN	FCLJHF	FCLJHP	FCLJHE	
FCLJHJ	0	4.0-10	6.0-20	10.5-20	12.5-30	10.0-25.0											
						25.5-50.0											
FCLJHK	2.0	10.5-20	12.5-30	21-30	23-40	10.0-25.0											
						25.5-50.0											
FCLJHM	2.6	21-30	23-40	31-40	33-50	10.0-25.0											
						25.5-50.0											
FCLJHW	3.0-58.0	0.5mm Increment	1mm Increment	1mm Increment	0.5mm Increment	10.0-25.0											
						25.5-50.0											
FCLJHD	10.0 ≤ L ≤ 50.0	→V≤D-2	41-50	43-60	51-60	10.0-25.0											
						25.5-50.0											
FCLJHT	50.5 ≤ L ≤ 100	→V≤D-6	61-80	63-90	81-100	10.0-25.0											
						25.5-50.0											
FCLJHB	58.5-90.0	V≤D-6	83-110	83-110	83-110	10.0-25.0											
						25.5-50.0											

Machining Conditions ⊗H≥2 ⊗D4-5→Lmax=50 ⊗L≤Vx8 ⊗H≤50 for FCLJHT, FCLJHF, FCLJHP and FCLJHE.

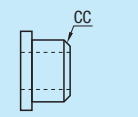
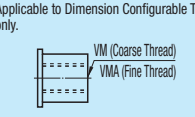
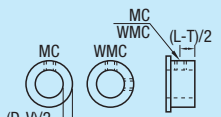
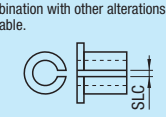
⊗No specification available for those without value.

Ordering Example: Part Number - V - D - H - T - L  
FCLJHM - V15 - D21 - H26 - T6 - L50.5

Alterations

- Dimension Selectable: Part Number - D - L - (CC, SLC...etc.)  
CLJHM15 - 35 - 75.5 - SLC
- Dimension Configurable: Part Number - V (VM, VMA) - D - H - T - L - (CC, SLC...etc.)  
FCLJHT - VMA18 - D25 - H28 - T5 - L15 - MC3

⊗Material: Not applicable to Bakelite, Epoxy Glass and Fluororesin. ⊗Alteration is available from D10.

	C Chamfering (One Side - Both Sides)	Tapping	Set Screw Hole (1-set 2-set)	Slitting																																																												
Alterations																																																																
Code	CC	VM (Coarse Thread) VMA (Fine Thread)	MC, WMC	SLC																																																												
Spec.	Chamfers C plane. Ordering Code CC1.5 ⊗CC=0.5mm Increment ⊗0.5≤CC<(D-V)/2	Adds a tapped hole (through). Ordering Code VM4: V should be specified as VM or VMA. Ex.) FCLJHJ - VM4 - D10 - H15 - T6 - L10 ⊗For the machining limits of tap dia. and overall length (L), see the table below. Tap dia. ≤D/2 <table border="1"> <tr> <th>Tapped Hole Dia. VM, VMA</th> <th>VM Pitch (Coarse)</th> <th>VMA Pitch (Fine)</th> <th>L max</th> </tr> <tr> <td>4</td> <td>0.7</td> <td>0.5</td> <td>20</td> </tr> <tr> <td>5</td> <td>0.8</td> <td>0.5</td> <td>30</td> </tr> <tr> <td>6</td> <td>1.0</td> <td>0.75</td> <td>35</td> </tr> <tr> <td>8</td> <td>1.25</td> <td>-</td> <td>45</td> </tr> <tr> <td>10</td> <td>1.5</td> <td>1.0</td> <td>60</td> </tr> <tr> <td>12</td> <td>1.75</td> <td>-</td> <td>70</td> </tr> <tr> <td>16</td> <td>2.0</td> <td>-</td> <td>90</td> </tr> <tr> <td>18</td> <td>-</td> <td>1.5</td> <td>90</td> </tr> <tr> <td>20</td> <td>2.5</td> <td>-</td> <td>100</td> </tr> </table>	Tapped Hole Dia. VM, VMA	VM Pitch (Coarse)	VMA Pitch (Fine)	L max	4	0.7	0.5	20	5	0.8	0.5	30	6	1.0	0.75	35	8	1.25	-	45	10	1.5	1.0	60	12	1.75	-	70	16	2.0	-	90	18	-	1.5	90	20	2.5	-	100	Adds a tapped hole (coarse thread) at D part. Ordering Code MC3 WMC5 ⊗For the condition of thickness (D-V) / 2, see the table below. ⊗L≥MC, WMCx3 ⊗MC, WMC=Select from table below. <table border="1"> <tr> <th>MC, WMC</th> <th>(D-V)/2</th> </tr> <tr> <td>3, 4</td> <td>3 or More</td> </tr> <tr> <td>5, 6, 8</td> <td>5 or More</td> </tr> <tr> <td>10, 12</td> <td>8 or More</td> </tr> </table>	MC, WMC	(D-V)/2	3, 4	3 or More	5, 6, 8	5 or More	10, 12	8 or More	Adds a slit. Ordering Code SLC ⊗For the condition of thickness (D-V) / 2, see the table below. ⊗Slit width is fixed. <table border="1"> <tr> <th>O.D. D</th> <th>SLC</th> <th>(D-V)/2</th> </tr> <tr> <td>10.0-20.0</td> <td>1</td> <td>5 or Less</td> </tr> <tr> <td>20.5-40</td> <td>2</td> <td>10 or Less</td> </tr> <tr> <td>41-</td> <td>5</td> <td>20 or Less</td> </tr> </table> ⊗I.D./O.D. tolerances are the values before alteration. They may change after alteration depending on materials.	O.D. D	SLC	(D-V)/2	10.0-20.0	1	5 or Less	20.5-40	2	10 or Less	41-	5	20 or Less
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