

Rotary Shaft ▶ Tension Type-Stop Type Straight Rod Type



Please order according to the diagram

①~⑥ Select the type and parameters in the order of for ordering

■ Tension Type

Model(①Code) - ②D - ③L - ④E.F - ⑤P - ⑥M - (LC LA()...)

NAMAH - D8 - L400 - E30-F30 - P300 - M3 - LC

■ Optional Processing



Discounted Price
Quantity 1-9 10-
Price 100% Separate Quotation
Price Excluding Tax (Vat)

■ Stop Type

Model(①Code) - ②D - ③L - ④E.F - ⑤W - (LC LA()...)

NAMBH - D6 - L300 - E30-F30 - W5 - LC

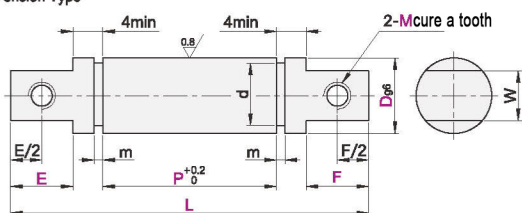
■ Optional Processing



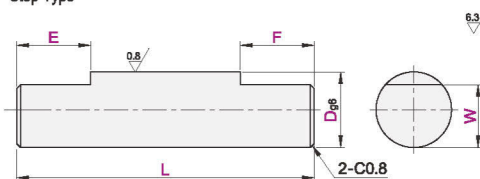
CAD 2D/3D

Tension Type	Stop Type	Material		Surface Treatment	Tension Type	
		International	Equivalent		Accessory	Accessory Material
NAMAH	NAMBH	45	S45C	Black Oxide Finish	2 retaining rings	Spring Steel
NAMAJ	NAMBJ			Electroless Nickel Plating		SUS304
NAMAK	NAMBK	0Cr18Ni9	SUS304	—		

Tension Type



Stop Type



① For roundness, straightness, perpendicularity, and coaxiality, please refer to the rotary shaft product overview.

■ Tension Type

Model	Minimum Unit 1				⑥M	W	d	m			
①Code	②Dg6	③L	④E.F	⑤P							
NAMAH NAMAJ NAMAK	8	-0.005 -0.014	18~400	8~30	2~370	3	7	7	$+0.08$ -0.08	0.9	$+0.1$ -0
	10		25~500	10~30	4~470	4	8	9	9.6 11.5		
	12		25~500			4 5	9	12	14.3 16.2	0 -0.11	1.15
	15	-0.008 -0.017	25~600			4 5 6	12	13	16.2 19		
	17		35~600			5 6 8	13	16	19 23.9	0 -0.21	$+0.14$ -0
	20		35~600	15~50	8~550	6 8 10	16	20	23.9 28.6		
	25	-0.007 -0.020	45~600			8 10 12	20	25	28.6		1.65
	30		55~600				25				

■ Stop Type

Model	Minimum Unit 0.1			⑤W	
①Code	②Dg6	③L	④E.F		
NAMBH NAMBJ NAMBK	6	-0.004 -0.012	18.0~300.0		4~5
	8		18.0~400.0		5~7
	10	-0.005 -0.014	18.0~500.0		7~9
	12				9~11
	13		25.0~600.0		10~12
	15	-0.006 -0.017	25.0~700.0		12~14
	16			2.0~54.0	13~15
	17				14~16
	18		35.0~800.0		15~17
	20				15~18
22	-0.007 -0.020	45.0~800.0		17~20	
25			2.0~90.0	20~23	
30		55.0~800.0		25~28	

① When L>600, there may be errors in the processing of both ends (maximum deviation of approximately 1°).

■ Optional Processing

Code	Technical Specification																																							
LC	Change L size tolerance	<p>Selection Method LC</p> <p>① L<400 Change to L±0.05 L≥400 Change to L±0.1</p>																																						
	Add 1 flat surface LA()	<p>LA(): Add 1 flat surface</p> <p>Selection Method LA10-G3</p> <p>LB(): Add 2 flat surface</p> <p>Selection Method LB10-J3-Y10-X3</p> <p>① Minimum Unit 1 ② When specifying G,J,X, it must be 50 or below</p> <table border="1"> <tr><th>D</th><th>H</th></tr> <tr><td>3~5</td><td>0.5</td></tr> <tr><td>6~17</td><td>1</td></tr> <tr><td>18~40</td><td>2</td></tr> <tr><td>50</td><td>3</td></tr> </table>	D	H	3~5	0.5	6~17	1	18~40	2	50	3																												
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50	3																																							
LA() LB()	Add 2 flat surface LB()	(Same as above)																																						
	Addition of wrench slots	<p>Selection Method KE10</p> <p>① Minimum Unit 1</p> <table border="1"> <tr><th>D</th><th>W</th><th>V1</th></tr> <tr><td>6</td><td>5</td><td></td></tr> <tr><td>8</td><td>7</td><td>8</td></tr> <tr><td>10</td><td>8</td><td></td></tr> <tr><td>12-13</td><td>10</td><td></td></tr> <tr><td>15-16</td><td>13</td><td></td></tr> <tr><td>17-18</td><td>14</td><td>10</td></tr> <tr><td>20-22</td><td>17</td><td></td></tr> <tr><td>25</td><td>22</td><td></td></tr> <tr><td>30</td><td>27</td><td>15</td></tr> <tr><td>35</td><td>30</td><td></td></tr> <tr><td>40</td><td>38</td><td></td></tr> <tr><td>50</td><td>41</td><td>20</td></tr> </table>	D	W	V1	6	5		8	7	8	10	8		12-13	10		15-16	13		17-18	14	10	20-22	17		25	22		30	27	15	35	30		40	38		50	41
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MA() MB()	Add retaining ring groove	<p>Selection Method MA10-MB10</p> <p>① Minimum Unit 1 ② MA(MB)=4~L/2 ③ See the product brief of the rotating shaft for retaining ring groove dimensions. ④ Non-Applicable only to tension type</p>																																						
	Cancel retaining ring groove	<p>Selection Method MD</p> <p>① Cancel retaining ring groove ② Applicable only to tension type.</p>																																						

Rotary Shaft
14