

FLSH Series Model Selection Check Sheet

→ CKD (Contact:)

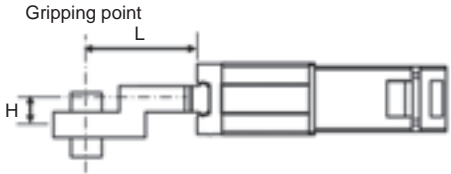
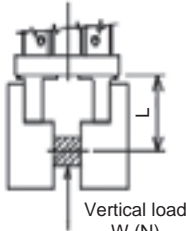
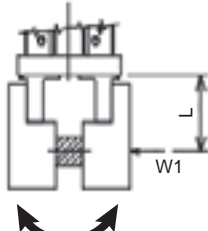
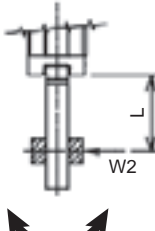
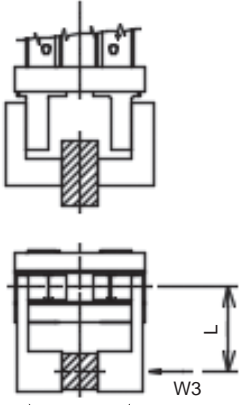
Fill in the form and send to the nearest CKD Sales Office.

We will respond with the model selection results.

Customer:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model			
Basic specifications	Max. stroke length (one side):	mm	
Operating conditions	Travel stroke (one side):	mm, travel time:	s
	Gripping force (one side):	N	
	Open/close speed (one side):	mm/s, gripping speed	mm/s
	Repeatability: ±	mm, Positioning repeatability: ±	mm
Load conditions	Mounting orientation: Horizontal / Wall mounted / vertical/other		
	Weight of workpiece: kg, workpiece material:		
	Number of attachments: , Attachment material		
	Attachment length: H: mm L: mm		
	<div>External force on finger: No / Yes</div> <div> <div>  <div> <div>Vertical load</div> <div>W (N)</div> </div> </div> <div> <div>(Load: N)</div> </div> </div> <div> <div>  <div> <div>Bending moment</div> </div> </div> <div> <div>(Load: N</div> <div>Distance: mm)</div> </div> </div> <div> <div>  <div> <div>Radial moment</div> </div> </div> <div> <div>(Load: N</div> <div>Distance: mm)</div> </div> </div> <div> <div>  <div> <div>Torsion moment</div> </div> </div> <div> <div>(Load: N</div> <div>Distance: mm)</div> </div> </div>		
	Working environment		
Ambient temperature: °C, Ambient humidity: %			
Atmosphere:			
Interface specifications	Parallel I/O / IO-Link / CC-Link / EtherCAT / EtherNet/IP		
Remarks			

FLCR Series Model Selection Check Sheet → CKD (Contact:)

Fill in the form and send to the nearest CKD Sales Office.
We will respond with the model selection results.

Customer:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model			
Basic specifications	Max. stroke length:	mm, Ball screw lead:	mm
Operating conditions	Travel stroke:	mm, travel time:	s
	Set speed:	mm/s	
	Interface specifications:	mm/s ² (set acceleration/deceleration time: s)	
	Repeatability: ±	mm	
Load conditions	Load weight:	kg	
	Mounting orientation: Horizontal / wall mounted / vertical / ceiling mounted / other		
	Center of gravity of load from center of table: A direction: mm B direction: mm C direction: mm	*The B dimension is the distance from the guide lock center (see pages 21 and 22).	
	Pressing load: No / Yes (N) Operating / Stopped Direction of the force applied to table center ()		
Working environment	Ambient temperature:	°C, Ambient humidity:	%
	Atmosphere:		
Interface specifications	Parallel I/O / IO-Link / CC-Link / EtherCAT / EtherNet/IP		
Remarks			

FLSH

FLCR

FGRC

ECR
(controller)

ECG-B
(controller)

Safety
precautions

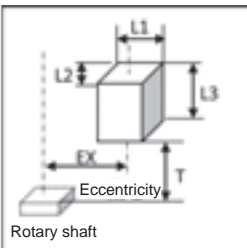
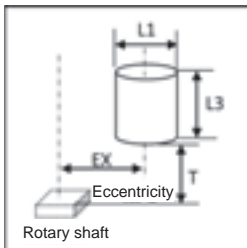
FGRC Series Model Selection Check Sheet → CKD (Contact:)

Fill in the form and send to the nearest CKD Sales Office.
We will respond with the model selection results.

Customer:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model			
Operating conditions	Travel angle:	deg, travel time: s	
	Set angular speed:	deg/s	
	Set angular acceleration/deceleration:	deg/s ² (Set angular acceleration/deceleration time: s)	
	Repeatability: ±	deg	
	Mounting orientation: Horizontal / wall mounted / other		
Load conditions	[Static load] Pressing force:	N, Distance from center of rotation to point of application: mm	
	[Resistance load] Load fluctuation: No / Yes Weight, external force, frictional force:	kg, Distance from center of rotation to point of application: mm	
	[Inertia load] L1: mm, L2: mm L3: mm, EX: mm T: mm	 	
	Quantity: pieces, material:		
*For load shapes other than above, contact CKD.			
Working environment	Ambient temperature:	°C, Ambient humidity: %	
	Atmosphere:		
Interface specifications	Parallel I/O / IO-Link / CC-Link / EtherCAT / EtherNet/IP		
Remarks			