

DSSD2, GSSD2 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.

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model	DSSD2, GSSD2		
Basic specifications	Max. stroke: mm, screw lead: mm		
Operating conditions	DSSD2		GSSD2
	Travel stroke: mm, travel time: s		
	Speed switch setting: (mm/s)	Set speed: mm/s	
			Set acceleration speed: mm/s ² (set acceleration speed: s)
	Repeatability: ± mm		
Load conditions	Mounting orientation: Horizontal / wall mounted / vertical / ceiling mounted / Other		
	Load weight: kg		
	Pressing load: No / Yes (N) Operating / Stopped Direction of the force applied to rod center ()		
Working environment	Ambient temperature: °C, Ambient humidity: %		
	Atmosphere:		
Controller	ESC4 / ECG / ECMG		
Interface specification	Parallel I/O, IO-Link, CC-Link, EtherCAT, EtherNet/IP		
Remarks			

D Series (Screw drive)

DSSD2

DSTK

DSTG

DSTS

DSTL

D Series (Spring drive)

DMSDG

DLKH

DLKW

ESC3 (Controller)

G Series

GSSD2

GSTK

GSTG

GSTS

GSTL

GCKW

ECG-A (Controller)

ECG-B (Controller)

Safety Caution

Model selection Check sheet

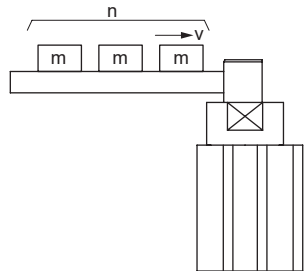
DSTK, GSTK Model Selection Check Sheet → CKD (Contact)

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

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model	DSTK, GSTK	
Basic specifications	Max. stroke: mm, screw lead: mm	
Operating conditions	DSTK	GSTK
	Travel stroke: mm, travel time: s	
	Speed switch setting: (mm/s)	Set speed: mm/s
		Set acceleration speed: mm/s ² (set acceleration speed: s)
	Repeatability: ± mm	
Load conditions	Mounting orientation: Horizontal / wall mounted / vertical / ceiling mounted / Other	
	Transport weight: kg	STK - Fig. 1 
	Transport speed: m/s	
	Transport quantity: pcs.	
	Material of transported object:	
Working environment	Ambient temperature: °C, Ambient humidity: %	
	Atmosphere:	
Controller	ESC4 / ECG / ECMG	
Interface specification	Parallel I/O, IO-Link, CC-Link, EtherCAT, EtherNet/IP	
Remarks		

D Series (Screw drive)					D Series (Spring drive)					ESC3 (Controller)					G Series					ECG-A (Controller)					ECG-B (Controller)					Safety Caution		Model selection Check sheet
DSSD2	DSTK	DSTG	DSTS	DSTL	DMSG	DLSH	DCKW	GSSD2	GSTK	GSTG	GSTS	GSTL	GCKW																			

DSTG, DSTS, DSTL, GSTG, GSTS, GSTL 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.

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model	DSTG, DSTS, DSTL, GSTG, GSTS, GSTL						
Basic specifications	Max. stroke: mm, screw lead: mm						
Operating conditions	DSTG/DSTS/DSTL		GSTG/GSTS/GSTL				
	Travel stroke: mm, travel time: s						
	Speed switch setting: (mm/s)		Set speed: mm/s				
			Set acceleration speed: mm/s ² (set s)				
	Repeatability: ± mm						
Load conditions	Mounting orientation: Horizontal / wall mounted / vertical / ceiling mounted / Other						
	Load weight: kg						
	External force on end plate:						
	<table border="0"> <tr> <td>Lateral load (Lo N)</td> <td>Bending moment (Weight: kg Distance: mm)</td> <td>Radial moment (Weight: kg Distance: mm)</td> <td>Torsion moment (Weight: kg Distance: mm)</td> </tr> </table>				Lateral load (Lo N)	Bending moment (Weight: kg Distance: mm)	Radial moment (Weight: kg Distance: mm)
Lateral load (Lo N)	Bending moment (Weight: kg Distance: mm)	Radial moment (Weight: kg Distance: mm)	Torsion moment (Weight: kg Distance: mm)				
With stopper: No / Yes		Pressing load: No / Yes (N)					
Transport weight: kg		At operation / At stopped					
Transport speed: m/s		Direction of the force applied to plate center					
Transport quantity: pcs.		()					
Working environment	Ambient temperature: °C, Ambient humidity: %						
	Atmosphere:						
Controller	ESC4 / ECG / ECMG						
Interface specification	Parallel I/O, IO-Link, CC-Link, EtherCAT, EtherNet/IP						
Remarks							

DMSDG 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.

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model	DMSDG
Basic specifications	Max. stroke: mm
Operating conditions	Travel stroke: mm, travel time: s
	Speed switch setting: (mm/s)
	Pressing switch setting: (N)
	Repeatability: ± mm
Load conditions	Mounting orientation: Horizontal / wall mounted / vertical / ceiling mounted / Other
	Load weight: kg External force on table:
	 <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Bending moment</p> <p>(Weight: kg) Distance: mm</p> </div> <div style="text-align: center;"> <p>Radial moment</p> <p>(Weight: kg) Distance: mm</p> </div> <div style="text-align: center;"> <p>Torsion moment</p> <p>(Weight: kg) Distance: mm</p> </div> </div>
	Pressing load: No / Yes (N) Operating / Stopped Direction of the force applied to table center ()
Working environment	Ambient temperature: °C, Ambient humidity: %
	Atmosphere:
Interface specification	Parallel I/O
Remarks	

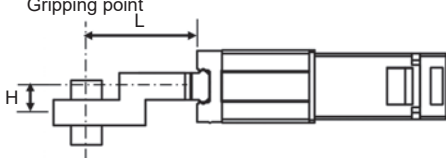
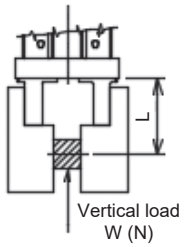
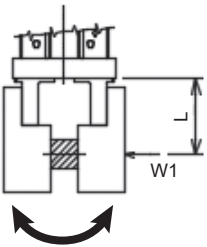
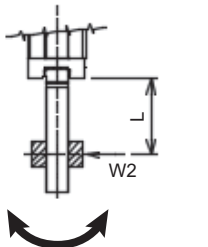
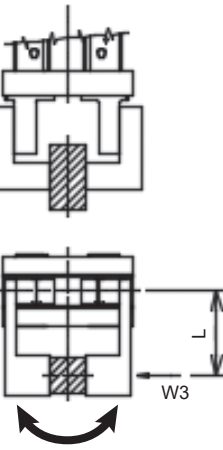
DLSH Model Selection Check Sheet → CKD (Contact)

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

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

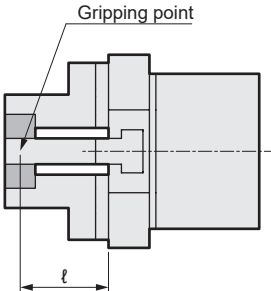
Desired model	DLSH		
Basic specifications	Max. stroke (per side): mm		
Operating conditions	Travel stroke (per side): mm, travel time: s		
	Gripping force switch setting:	(One side N)	
	Speed switch setting:	(One side mm/s)	
	Positioning repeatability: ±	mm	
Load conditions	Mounting orientation: Horizontal / Wall mounted / Vertical / Other		
	Weight of workpiece: kg, material of workpiece:		
	Number of attachments:	Attachment material:	Attachment weight: kg
	Attachment length: H: mm L: mm		
			
	External force applied to finger: No / Yes		
	 (Load: N)		
	 Bending moment (Load: N, distance: mm)		
	 Radial moment (Load: N, distance: mm)		
	 Torsion moment (Load: N, distance: mm)		
Working environment	Ambient temperature: °C, Ambient humidity: %		
	Atmosphere:		
Interface specification	Parallel I/O		
Remarks			

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

Customers:

Company		Department	
Name		E-mail	
TEL		FAX	

Selecting conditions:

Desired model	DCKW / GCKW	
Basic specifications	Max. stroke (per side): mm	
Operating conditions	DCKW	GCKW
	Travel stroke (one side): mm, travel time s	
	Gripping force switch setting: (One side N)	Gripping force (one side) N
	Speed switch setting: (single side mm/s)	Open / Close speed (one side) mm/s
		Gripping speed (one side) mm/s
	Repeatability: ± mm	
	Positioning repeatability: ± mm	
Load conditions	Mounting orientation: Horizontal / Wall mounted / Vertical / Other	
	Weight of workpiece: kg, material of workpiece:	
	Number of attachments:	Attachment material: Attachment weight: kg
	Attachment length: ℓ: mm	
Working environment	Ambient temperature: °C, Ambient humidity: %	
	Atmosphere:	
Controller	ESC4 / ECG / ECMG	
Interface specification	Parallel I/O, IO-Link, CC-Link, EtherCAT, EtherNet/IP	
Remarks		