Order guide

D (Major category) HG (Category) E (Series) - L80 (1 Slide Length) - 88 (2 Mounting Hole Type)

◉Please refer to the series code to select the type and parameters for ordering.

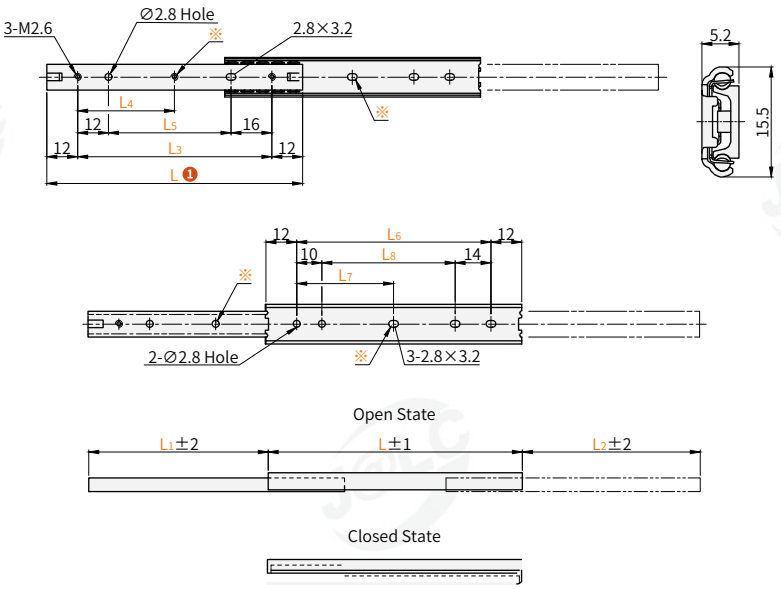
○ Two-Section

Code	Number of Sections	Features	Width	Material
DHGE	Two-Section	3/4 Extension	15.5	SUS304

◉Features:
- 3/4 extension, bidirectional sliding, 2-stage type.
- Overall height is only 15.5 mm, with minimal deformation; suitable for a wide range of applications.

◉Notes:
- To prevent strong impact on the anti-drop components of the rails and ball retainer, please install a separate stopper.
- Depending on the operating frequency (number of cycles) of the inner rail and other conditions, the ball retainer may shift. If this occurs, move the inner rail fully to the left or right to correct the displacement.

◉For a slide length of 80 mm, the holes marked with * are not provided.
◉Recommended screw: M2.6 flat-head screw.
◉Sold per piece.
◉Load capacity and weight are for reference only.



Visual standards: first perspective

Model		L1(Front-side Stroke)	L2(Rear-side Stroke)	L3	L4	L5
Code	L Slide Length 1					
DHGE	80	48.5	48.5	56	—	28
	100	68.5	68.5	76	38	48
	150	94.5	94.5	126	63	98

Model		L6	L7	L8	Load(Per Pair)	Ref.Weight(kg/pcs)
Code	L Slide Length 1					
DHGE	80	56	—	32	14kgf	0.02
	100	76	38	52	16kgf	0.03
	150	126	63	102	18kgf	0.04

Three-Section

Code	Number of Sections	Features	Width	Material
DHGF	Three-Section	Full Extension	15.5	SUS304

Features:
- Incorporates a mechanism that minimizes ball skewing, resulting in small variations in operating force.
- Overall height is only 15.5 mm with minimal deformation, making it suitable for a wide range of applications.

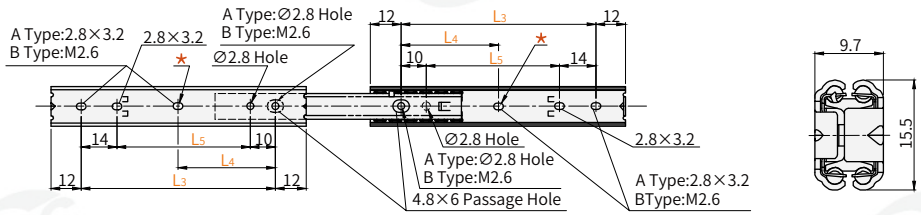
Notes:
- To prevent strong impact on the anti-drop components of the rails and ball retainer, please install a separate stopper.
- Depending on the operating frequency (number of cycles) of the inner rail and other conditions, the ball retainer may shift. If this occurs, move the inner rail fully to the left or right to correct the displacement.

For a slide length of 80 mm, the holes marked with * are not provided.

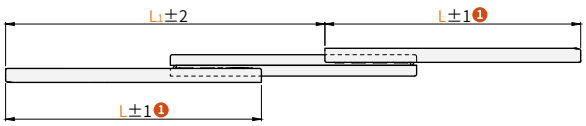
Recommended screws: M2.6 flat-head screws or EDDA-M2.5 ultra-thin screws.

Sold per piece.

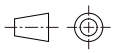
Load capacity and weight are for reference only.



Open State



Closed State



Visual standards: first perspective

Model		Mounting Hole Type	L1(Slide Stroke)	L3	L4	L5	Load(Per Pair)	Ref.Weight(kg/pcs)
Code	L Slide Length							
DHGF	80	A(Through Hole) B(Threaded Hole)	97	56	—	32	10kgf	0.04
	100		125	76	38	52	11kgf	0.05
	150		177	126	63	102	12kgf	0.07