

PIANO HINGE GS-LSN

SUS



- Thick type (t = 3mm, 4mm) for ultra heavy duty also available. 5 widths (25mm, 32mm, 38mm, 50mm, 100mm) and length from 300 to 2000mm suitable for various applications.
- GS-LSN 40-100-500 and GS-LSN 40-100-1000 have built-in metal mesh resin composite bush with excellent wear resistance. Both ends are welded to prevent shaft from slipping off.
- Special dimensions and additional hole drilling, or different materials and finishes also available by made to order.

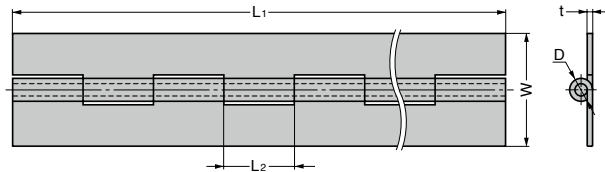
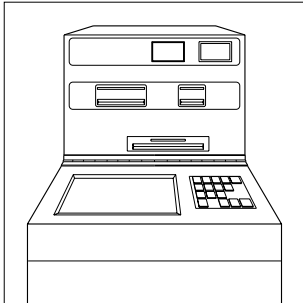
[Applications]

- ATM, game machine, control board, etc.

[Remarks]

- Load capacity is the value when using one hinges. For calculation conditions, please refer to INDEX

[Application Example]



Item Name	Material	Finish	L ₁	L ₂	W	t	D	Load Capacity N/pc	Load Capacity kgf/pc	Weight (g)
GS-LSN8-25-300	Stainless Steel (SUS304)	Polished	300	12.5	25	0.8	2.6	137	14	690
GS-LSN8-25-600			600					275	28	134
GS-LSN8-25-1000			1000					461	47	240
GS-LSN8-25-1800			1800					716	73	400
GS-LSN8-32-300			300					137	14	79
GS-LSN8-32-600			600	275	28		166			
GS-LSN8-32-1000			1000	461	47		265			
GS-LSN8-32-1800			1800	716	73		420			
GS-LSN8-38-1000			1000	461	47		0			
GS-LSN8-38-1800			1800	716	73		500			
GS-LSN15-32-300		300	255	26	165					
GS-LSN15-32-350		350	304	31	192					
GS-LSN15-32-450		450	392	40	247					
GS-LSN15-32-600		600	520	53	337					
GS-LSN15-32-750		750	598	61	410					
GS-LSN15-32-850		850	628	64	461					
GS-LSN15-32-900		900	667	68	491					
GS-LSN15-32-1000		1000	745	76	545					
GS-LSN15-38-1000		1000	1370	140	609					
GS-LSN15-38-1800		1800	1370	140	1300					
GS-LSN15-50-1000	1000	745	76	400						
GS-LSN15-50-1800	1800	1370	140	1400						
GS-LSN20-50-1000	1000	981	100	1096						
GS-LSN30-100-1000	1000	1370	140	3175						
GS-LSN30-100-2000	2000	2550	260	6350						
※ GS-LSN40-100-500	500	981	100	2400						
※ GS-LSN40-100-1000	1000	1770	180	4600						

※Built-in metal mesh resin composite bush with excellent load bearing and wear resistance.

※Both ends are welded to prevent shaft from slipping off.

※Appearance may be partly different from the drawing.