

OLYMPIA CONCEALED HINGES WITH INTERNAL LAPCON DAMPER



OLYMPIA concealed hinge OLYMPIA 隱藏式鉸鏈

First ever concealed hinge built with LAPCON technology.

Finally, a hinge that allows you to match the soft-close speed for different sized door. It is designed to be a leader of the next generation of the long history of the concealed hinges.

Wide product range to cover various doors. Models with built-in damper sprung-open as well as with or without catch versions are available (certain types for indent order only).

Sugatsune 的內置阻尼鉸鏈首次登場！

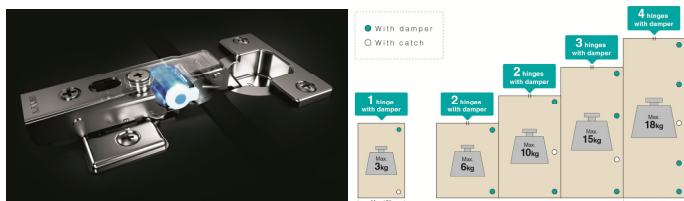
OLYMPIA 鉸鏈能允許客人按照不同大小的門來調較最理想的緩關速度。Sugatsune 獨自研發的「LAPCON」阻尼技術初次應用在隱藏式鉸鏈中，旨在悠久的鉸鏈史上成為新一代的領導者。

產品範圍廣泛，涵蓋各種開啟方式的門：帶內置阻尼、一按即開式、帶扣力或無扣力的型號可供選擇（部份規格只供訂貨）。

Product Features

產品特色

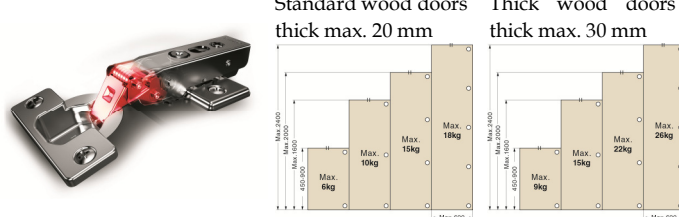
Easy adjustable 5-speed damper 5 段緩衝速度調整



Olympia is the first concealed hinge ever built with Lapcon technology. The innovation rotary damper is not only extremely compact, for sleek overall design, its force can also be adjusted to 5 levels for a perfect match regardless of the door size or weight.

最新研發的「LAPCON」技術下的阻尼器小巧，因此，鉸鏈外觀設計更精巧。客人可按門的大小或重量來選擇最適合的關閉速度。

Successfully passed 200,000 cycles test 通過 20 萬次開關測試



Despite official requirements by JIS (Japanese Standards) asking for 40,000 cycles, the Olympia hinge has cleared 5 times as many to ensure the lifetime opening and closing of doors are without problems. (H360 for thick doors has passed 100,000 cycles.)

Olympia 鉸鏈耐用性超強，它通過了 LAMP 公司自設模擬廚具和家具下的 20 萬次開關測試，大大超過日本 JIS 規格要求的 4 萬次(H360 厚門鉸鏈則通過 10 萬次開關測試)。

Easy assembly for a time-saving installation 簡易安裝，效率提升



Using an original design called the Turn-Lock system, Olympia can be installed by simply pushing it from the top. This simplifies the installation compared to a traditional front-first installation, especially when multiple hinges are used.

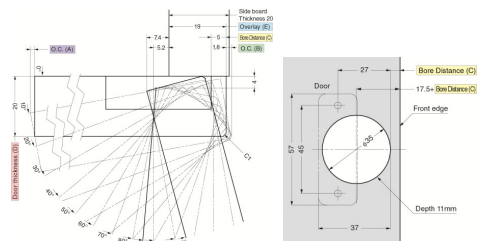
Olympia 鉸鏈從上往下壓即可扣上，不像傳統安裝方法需在前方對位置。安裝鉸鏈的數量越多，就越能感到效率有多高。再者，Olympia 鉸鏈安裝後，門片不會晃動。

One-handed 3-way adjustment 簡易 3 維調節



Adjustment 調整	For standard doors 標準門適用 (360)	For thick doors 厚門適用 (H360)
Depth 前後	+1.5 mm, -2.5 mm	+1.7 mm, -2.8 mm
Vertical 上下	±2.5 mm	±2.5 mm
Horizontal 左右	+0, -4 mm	+0, -4 mm

Depth, vertical, horizontal adjustment screws are all located on top. Adjustments are easy with LAMP's patented technology. 前後、上下、左右的調整都集中在同一層面，極為方便。

LAMP®**OLYMPIA CONCEALED HINGES FOR STANDARD FURNITURE DOORS**

105° opening Olympia concealed hinge with 19 mm overlay for wooden door of thickness 15-20 mm

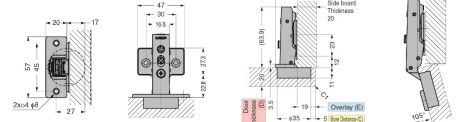
標準門用 105° 開啟 Olympia 隱藏式鉸鏈，19 mm 蓋度，門厚 15-20 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

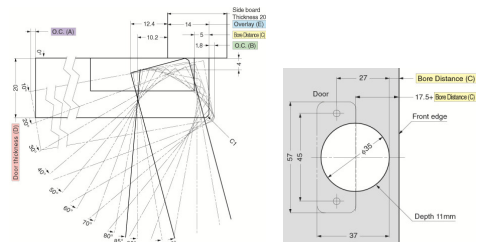
Cup dia. Ø 鉸杯直徑 : 35 mm

Bore depth 嵌入深度 : 11 mm



Model No. 型號	Type 規格
HKH-360/D19T	With 5-speed damper 帶 5 段可調緩衝
Bore distance 門邊距離 (C)	3 4 5
Overlay distance 覆蓋度 (E)	17 18 19

Door Thk 門厚 (D)	Bore distance 邊距 (C)		
	3	4	5
15	0.6	0.6	0.5
16	0.8	0.8	0.7
17	1.0	1.0	1.0
18	1.3	1.3	1.2
19	1.6	1.6	1.5
20	2	1.9	1.8
Opening clearance 開啟間隙 (B)			



105° opening Olympia concealed hinge with 14 mm overlay for wooden door of thickness 15-20 mm

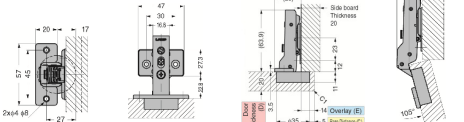
標準門用 105° 開啟 Olympia 隱藏式鉸鏈，14 mm 蓋度，門厚 15-20 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

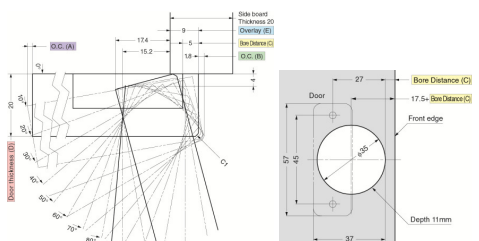
Cup dia. Ø 鉸杯直徑 : 35 mm

Bore depth 嵌入深度 : 11 mm



Model No. 型號	Type 規格
HKH-360/D14T	With 5-speed damper 帶 5 段可調緩衝
Bore distance 門邊距離 (C)	3 4 5
Overlay distance 覆蓋度 (E)	12 13 14

Door Thk 門厚 (D)	Bore distance 邊距 (C)		
	3	4	5
15	0.6	0.6	0.5
16	0.8	0.8	0.7
17	1.0	1.0	1.0
18	1.3	1.3	1.2
19	1.6	1.6	1.5
20	2	1.9	1.8
Opening clearance 開啟間隙 (B)			



105° opening Olympia concealed hinge for 9 mm overlay for wooden door of thickness 15-20 mm

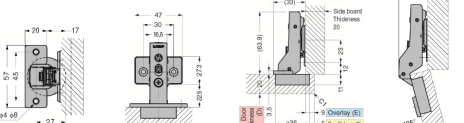
標準門用 105° 開啟 Olympia 隱藏式鉸鏈，9 mm 蓋度，門厚 15-20 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

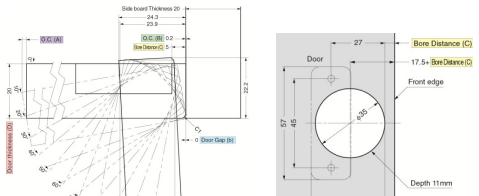
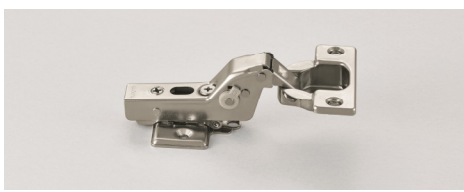
Cup dia. Ø 鉸杯直徑 : 35 mm

Bore depth 嵌入深度 : 11 mm



Model No. 型號	Type 規格
HKH-360/D09T	With 5-speed damper 帶 5 段可調緩衝
Bore distance 門邊距離 (C)	3 4 5
Overlay distance 覆蓋度 (E)	7 8 9

Door Thk 門厚 (D)	Bore distance 邊距 (C)		
	3	4	5
15	0.6	0.6	0.5
16	0.8	0.8	0.7
17	1.0	1.0	1.0
18	1.3	1.3	1.2
19	1.6	1.6	1.5
20	2	1.9	1.8
Opening clearance 開啟間隙 (B)			



93° opening Olympia concealed hinge for inset wooden door of thickness 15-20 mm

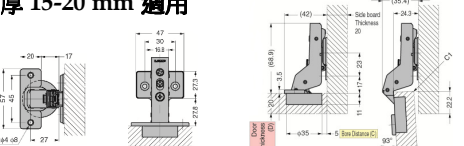
內置門用 93° 開啟 Olympia 隱藏式鉸鏈，門厚 15-20 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

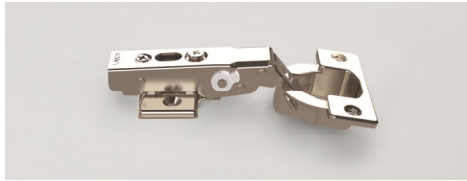
Cup dia. Ø 鉸杯直徑 : 35 mm

Bore depth 嵌入深度 : 11 mm



Model No. 型號	Type 規格
HKH-360/D00T	With 5-speed damper 帶 5 段可調緩衝
Bore distance 門邊距離 (C)	3 4 5
Door gap 門間隙 (b)	2 1 0

Door Thk 門厚 (D)	Bore distance 邊距 (C)		
	3	4	5
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0.1	0.1	0.1
20	0.3	0.3	0.2
Opening clearance 開啟間隙 (B)			

LAMP®**OLYMPIA CONCEALED HINGES FOR THICK FURNITURE DOORS**

100° opening Olympia concealed hinge with 26 mm overlay for thick door of thickness 18-30 mm

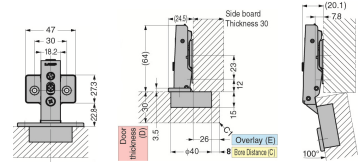
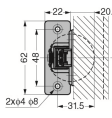
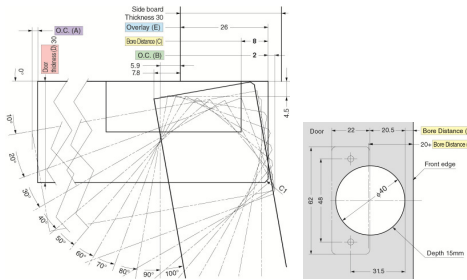
厚門用 100° 開啟 Olympia 隱藏式鉸鏈，26 mm 蓋度，門厚 18-30 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

Cup dia. Ø 鉸杯直徑 : 40 mm

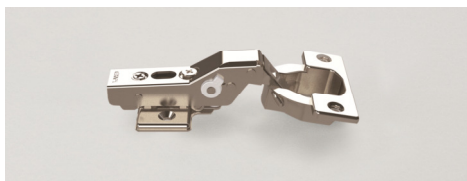
Bore depth 嵌入深度 : 15 mm



Model No. 型號	Type 規格
HKH-360H/D26T	With 5-speed damper 帶 5 段可調緩衝
HKH-360H/C26T	With catch 帶扣力

Bore distance 門邊距離 (C)	3	4	5	6	7	8
Overlay distance 覆蓋度 (E)	21	22	23	24	25	26

Door Thk 門厚 (D)	Bore distance 邊距 (C)					
	3	4	5	6	7	8
18	0.1	0.1	0.1	0.1	0.1	0.1
20	0.3	0.3	0.3	0.3	0.3	0.3
22	0.5	0.5	0.5	0.5	0.5	0.5
24	0.8	0.8	0.8	0.8	0.8	0.8
26	1.3	1.2	1.2	1.1	1.1	1.1
28	3.6	2.6	1.6	1.6	1.5	1.5
30	6.0	5.0	4.0	3.0	2.1	2.0
Opening clearance 開啟間隙 (B)						



100° opening Olympia concealed hinge with 16 mm overlay for thick door of thickness 18-30 mm

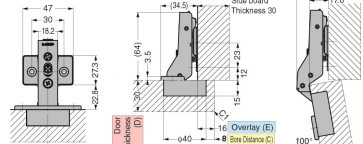
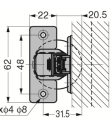
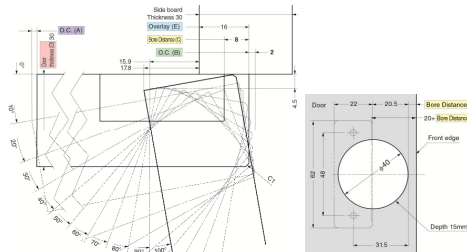
厚門用 100° 開啟 Olympia 隱藏式鉸鏈，16 mm 蓋度，門厚 18-30 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

Cup dia. Ø 鉸杯直徑 : 40 mm

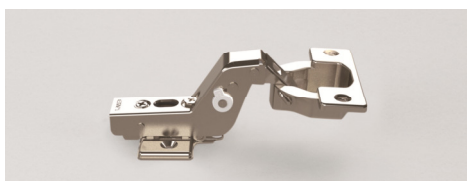
Bore depth 嵌入深度 : 15 mm



Model No. 型號	Type 規格
HKH-360H/D16T	With 5-speed damper 帶 5 段可調緩衝
HKH-360H/C16T	With catch 帶扣力

Bore distance 門邊距離 (C)	3	4	5	6	7	8
Overlay distance 覆蓋度 (E)	11	12	13	14	15	16

Door Thk 門厚 (D)	Bore distance 邊距 (C)					
	3	4	5	6	7	8
18	0.1	0.1	0.1	0.1	0.1	0.1
20	0.3	0.3	0.3	0.3	0.3	0.3
22	0.5	0.5	0.5	0.5	0.5	0.5
24	0.8	0.8	0.8	0.8	0.8	0.8
26	1.3	1.2	1.2	1.1	1.1	1.1
28	3.6	2.6	1.6	1.6	1.5	1.5
30	6.0	5.0	4.0	3.0	2.1	2.0
Opening clearance 開啟間隙 (B)						



93° opening Olympia concealed hinge for inset thick door of thickness 18-30 mm

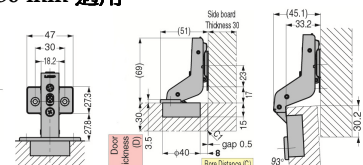
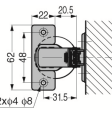
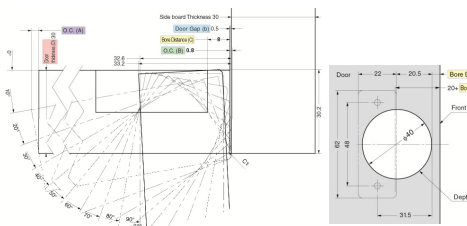
內置門用 93° 開啟 Olympia 隱藏式鉸鏈，門厚 18-30 mm 適用

Material 材質 : Steel 鋼

Finish 顏色 : Nickel 鍍鎳

Cup dia. Ø 鉸杯直徑 : 40 mm

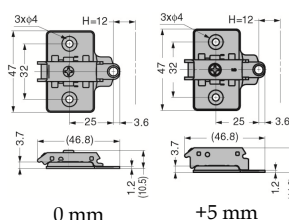
Bore depth 嵌入深度 : 15 mm



Model No. 型號	Type 規格
HKH-360H/D00T	With 5-speed damper 帶 5 段可調緩衝
HKH-360H/C00T	With catch 帶扣力

Bore distance 門邊距離 (C)	3	4	5	6	7	8
Door gap 門間隙 (b)	5.5	4.5	3.5	2.5	1.5	0.5

Door Thk 門厚 (D)	Bore distance 邊距 (C)					
	3	4	5	6	7	8
18	0	0	0	0	0	0
20	0	0	0	0	0	0
22	0	0	0	0	0	0
24	0.1	0.1	0.1	0.1	0.1	0.1
26	0.3	0.3	0.3	0.3	0.3	0.3
28	1.7	0.7	0.5	0.5	0.5	0.5
30	3.9	2.9	2.0	1.4	0.8	0.8
Opening clearance 開啟間隙 (B)						



Olympia mounting plate, with vertical adjustment ± 2.5 mm

Olympia 底板，可上下調節 ± 2.5 mm

Model No. 型號	Height 厚	Material 材質	Finish 顏色
HKH-360P/0	0 mm	Steel 鋼	Nickel 鍍鎳
HKH-360P/5	+5 mm		