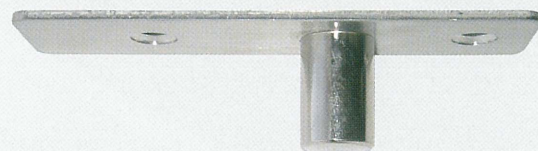
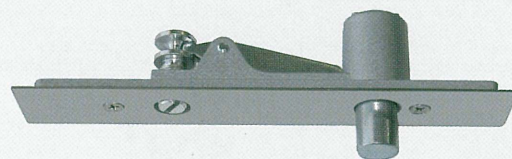


## ACCESSORIES

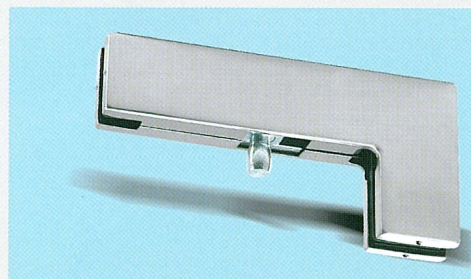
TP1 TOP PIVOT



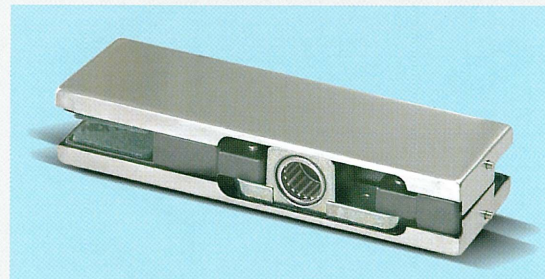
TP2 TOP PIVOT



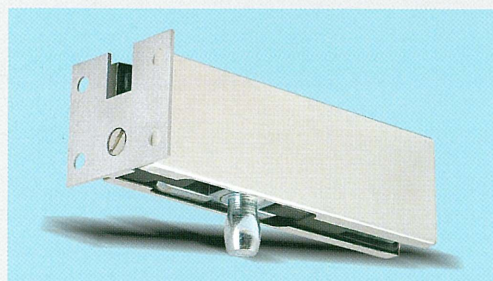
KPF-1 CORNER PATCH



KPF-2 TOP PATCH



KPF-4 WALL MOUNTED TRANSOM PATCH


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Closing Solutions

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# NHN® PDC100 SERIES



The NHN PDC100 pivot closer, is the first in the Flagship Range from NHN's next generation of hidden door closers.

Incorporating the latest cam type technology, the NHN PDC100 pivot closer offers easy opening with increased efficiency on the closing torque.

The closing speed is easily adjusted via two independent adjustment valves.

Available with or without hold open at 90°.

Narrow style with high performance.

5 year Guarantee against faulty workmanship.

## FEATURES

- Suitable for a glass door 8-13mm thick, 750 - 1000mm wide and a maximum weight of 100kg.
- Supplied non handed the NHN PDC100 provides optimum efficiency with quick and easy installation.
- Simple final adjustments. 3mm backward / forward, 3mm left / right,  $\pm 4^\circ$  alignment.
- Ambient temperature  $-20^\circ - +50^\circ$ .
- Finishes available as standard are satin and polished stainless steel.  
(other finishes are available on request).



SELECTION CHART / FUNCTION & ADJUSTMENT

SELECTION CHART

MODEL NO.	Function	Door width	Door weight	Max. opening angle
PDC100	Non-hold open	1000mm	100kg	150°
PDC100-S	Hold open (90°)			90°

1

**Double action**

Non hold open model PDC100:  
Maximum opening angle 150°

Hold open model PDC100-S:  
Hold open position and maximum  
opening angle 90°

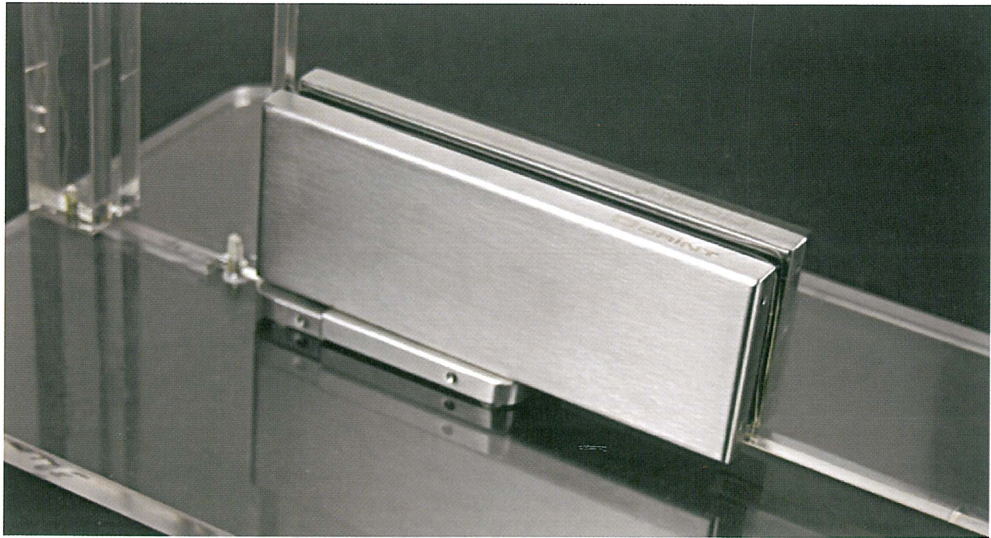
2

**Two speed adjustment**

Closing speed (150°~ 10°)  
Latching speed (10°~ 0°)

3

Providing over 70% efficiency, the NHN PDC100 combines light opening with smooth closing.



INSTALLATION

6mm  
13mm

1000mm  
Max

Max  
≤100kg

Glass cut out

1

Unit: mm

2

Unit: mm

3

Unit: mm

4

Unit: mm

5

Unit: mm

6

Unit: mm

7

Unit: mm

8

Unit: mm

9

Unit: mm

10

Unit: mm

11

Unit: mm

12

Unit: mm

13

Unit: mm

14

Unit: mm

