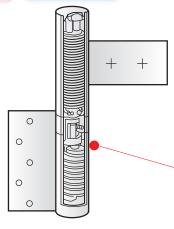


The Discreet Door Closer For Glass Doors

We, as a truly innovative company, pride ourselves on the high quality of the products we manufacture.

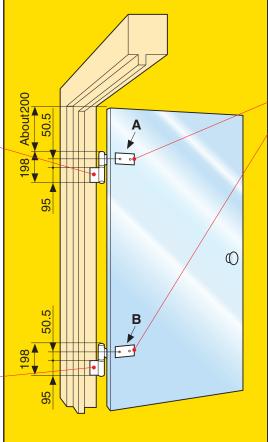


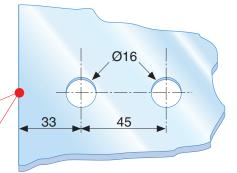




Damper Hinge

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The Standard NK 153 comprises of two* hinges.

The hinge A is a Spring Hinge that closes the door.

The hinge B is an Adjustable Hydraulic Damper Hinge that controls the closing speed of the door.



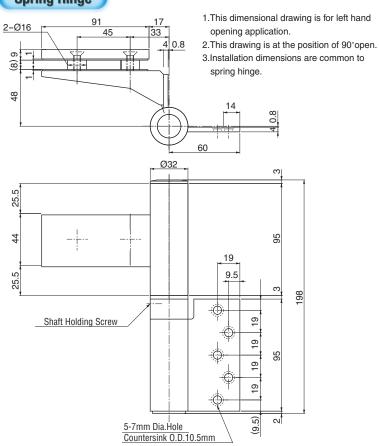
- Available with or without Hold-Open
- Suitable for doors up to 60kg * NK 153
- Suitable for doors up to 80kg * NK 153 TRI-SET
- Fully adjustable closing speed
- Suitable for glass doors 8 to 12mm thick
- Successfully tested to 100,000 cycles

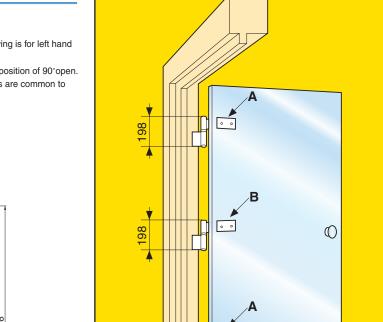


| ModelN Without Stop | Number With Stop | Hand | Door Size Applicable (mm) | Door Weight (kg) | Location of Stop | Spring Set System | Max. Opening Angle | Surface Color |
|---------------------------|------------------------|-------|---|---------------------|------------------------|-------------------------|--|------------------------|
| NK153 R | NK153 SR | Right | W 900(Max.) H 2,100(Max.) T 8, 10, 12 | 60(Max.) | 85° Preset & System | Preset | 180° Left or Right One-side Opening | Silver or Bronze |
| NK153 L | NK153 SL | Left | | | | System | | |
| NK153 R TRI-SET | NK153 SR TRI-SET | Right | W 1,000(Max.) H 2,200(Max.) T 8, 10, 12 | 80(Max.) | 85° & 150° | Preset System | 180° Left or Right One-side Opening | Silver or Bronze |
| NK153 L TRI-SET | NK153 SL TRI-SET | Left | | | | | | |
| Empty Hinge | | | | | | | | |
| NK150 R | | Right | W 1,000(Max.) H 2,200(Max.) T 8, 10, 12 | 80(Max.) | | | 180° Left or Right | Silver |
| NK150 L | | Left | | | | | One-side Opening | Bronze |

Left Hand Door

Spring Hinge





•For 80kg doors the Tri-set model is required. This consists of three hinges. It is installed with the two Spring Hinge A at the top and bottom of the door. The third hinge B, the Damper Hinge, is installed in the center of the top & bottom hinges.

Installation

- Fixing to the door frame is face fix non-rebated and is held by screws.
- Fixing to the glass by Allen Key Bolts at standard centers (Refer to Diagram Fig-1)
- The distance between the frame and door: Top(3mm), Side(3mm), Bottom(7mm)

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