NOVAS

8000 Transom Closers

3 in 1 Transom Closer

3 units will give you the function, strength and flexibility previously required by 9 separate fixed strength closers.

The 8000 has a spring power adjustment which allows you to per-adjust your closer to the desired strength to suit your application. No more issues in those difficult door applications with outside winds or inside air conditioning affecting your decision which size transom closer to use.

For convenience, the Novas 8000 is factory set to size 1. By turning the spring power adjustment screw clockwise, sizes 2 & 3 can be easily set.

The Novas fully concealed 8000 transom closer is designed to provide positive centering and door control on manually operated single or double action internal and external Aluminum doors.

With the 8000 you have the maximum flexibility to adjust the strength of closer function on site.

It is recommended that a door stop be installed to provide a positive backstop to prevent damage to door furniture and finished wall surfaces.

Simple adjustment for spring strengths from 1 to 3.

Features

- 500,000 cycle tested
- Maximum flexibility on site
- Option NHO, HO 90° and HO 105°

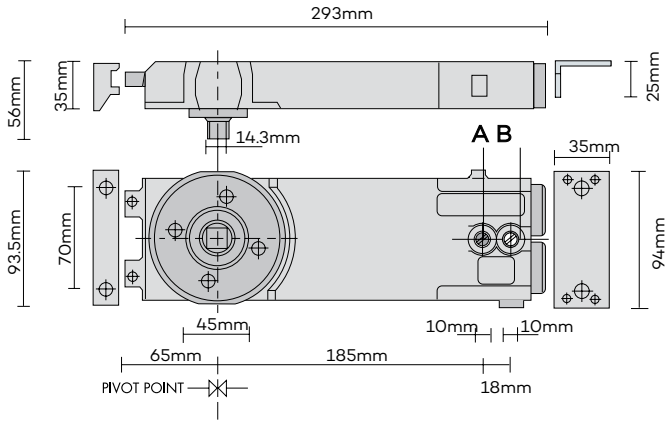
8000 Transom Closer Specifications

Hydraulic Unit Spring Strength			Door	
Size	Spring Strength	Closing Force (In kpm)	Maximum Width mm	Maximum Weight kg.
1	Light	1.73	950	60 - 80
2	Regular	2.34	1150	80 - 120
3	Heavy	3.16	1250	100 - 150

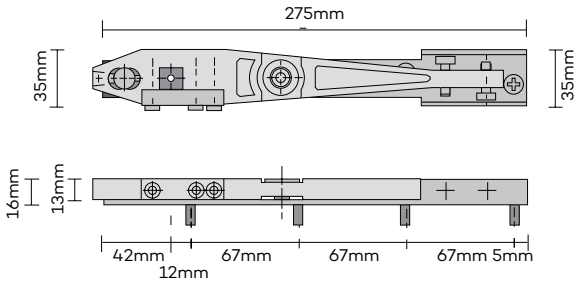
NOVAS

8000 Series Transom Closers

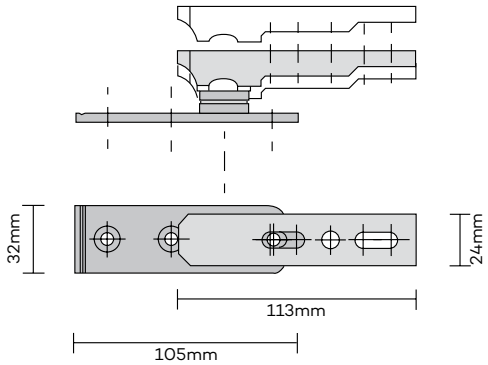
Technical Data



Side Load Arm



Bottom Pivot



Ordering Procedure

Cat. No.	Description
8000ADJNHO	Novas Adjustable Transom Closer Size 1-3 Non Hold Open 6 Novas
8000ADJ90HO	Adjustable Transom Closer Size 1-3 90 Deg Hold Open 6 Novas
8000ADJ105HO	Adjustable Transom Closer Size 1-3 105 Deg Hold Open 6

NOVAS

Novas Door Controls

Novas Hydraulic door closers are designed to suit various residential and commercial applications. By definition, door closers are used to close hinged leaf doors after they have been manually opened. The smooth closing operation is controlled by the adjustable hydraulic rack and pinion mechanism.

In choosing a closer style for a particular application consideration should be given to the type of door being controlled, frame condition, aesthetic and the control features required by the end user.

The size and weight of the door is the main consideration in selecting a closer of the correct strength. Recommended door widths for each closer assume normal operating conditions. If a door is of exceptional height, weight, special construction, or if air pressure differentials exist, a more powerful closer should be considered.

A door closer effectively increases the loading on door hinges and their rate of wear. It is recommended that any door fitted with a door closer should use three or more Novas Ball Bearing/Sintered Bearing Hinges.

It is essential that the door be clear in the door frame and when fitted with a lock the latch bolt must engage freely with the strike.

Floor or wall mounted doorstops should be fitted to prevent possible damage to the door frame and fitted hardware.

Services

Novas Architectural offers a fully comprehensive (free of charge) specification/door scheduling service to meet Project requirements. Door schedules are prepared by our scheduling team who are all design and/or industry trained professionals. Please contact your local Novas Architectural representative for assistance.

Guarantee

Novas Architectural guarantee all their products against defects in workmanship and materials subject to inspection and confirmation of fair wear and tear within the normal working life of the product.

Novas Architectural assumes no liability for:

1. Improper installation or failure to follow fitting instructions.
2. Product failure due to improper maintenance or unfair wear and tear.
3. Indirect or consequential loss or damage.
4. Cost of removal and/or replacement.
5. Cost of freight and/or travelling expenses.
6. Some plated finishes are classified as soft finishes. Deterioration is possible under some climatic conditions and cannot be unconditionally guaranteed.

Consult your local Novas Architectural Representative or Agent for advice on all finishes.