

PRODUCT  
CATALOGUE



# SME OCEANWAYS

**Where Quality Meets Global Trade.**



SME OCEANWAYS



# DI 84S

## Compact Door Closer

The perfect solution for standard door closer



Warrenty  
3 Years

Std.  
Scissor  
Arm

Size  
2  
45 Kg.



IS : 3564

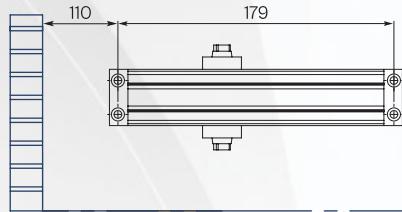
IS : 6315



## Product Specification

### Standard Features :-

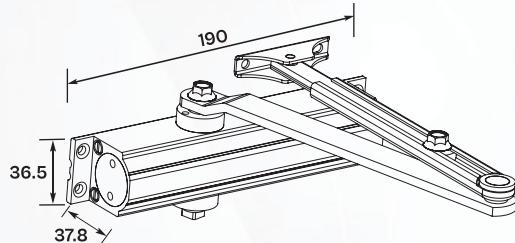
**Versions:** With scissor arm and With Parallel arm Bracket  
**Max Door Width:** 850mm  
**Max Door Weight:** 45 Kg  
**Max Opening Angle:** Approx 180 °  
**Size :** EN2 fixed power strength, adjustable as per fixing  
**Adjustments:** Closing speed and hydraulic latching action valve  
**Mounting:** For DIN left hand and DIN right hand use  
 Non-handed  
 Regular, parallel & over door mounting.  
 Universal fitting  
 Tested to 300,000 operation cycles.



CLOSING FORCE EN2

### Body Dimension :-

**Length:** 190mm | **Width:** 36.5mm | **Height:** 37.8mm



### Key Advantages :-

#### For Users

- The door closer works smoothly for aluminium frame door.
- Two valves for optimum closing speed and latching action

#### For Sellers

- Low-cost solution for standard doors
- One model for all mounting positions

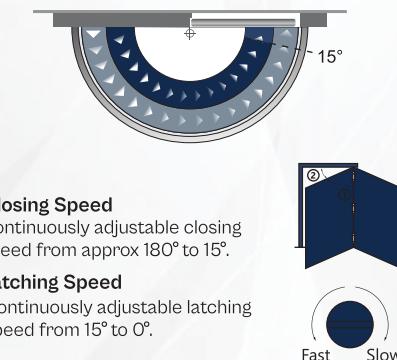
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 12 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
 Standard mounting, hinge side

Closing force diagram, hinge side

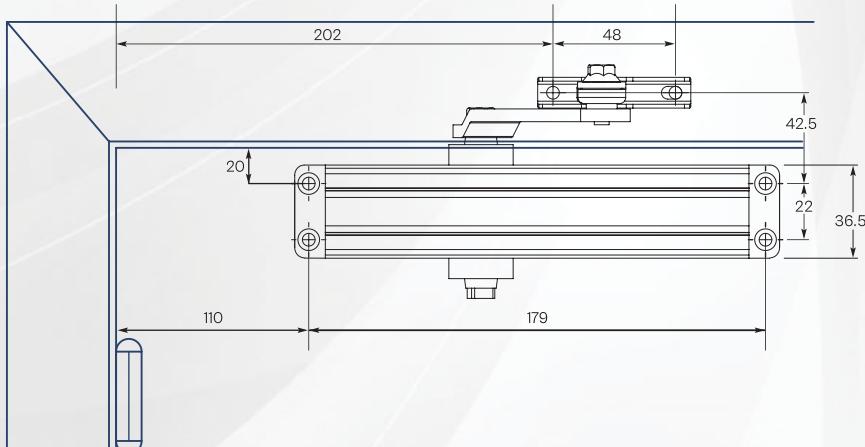
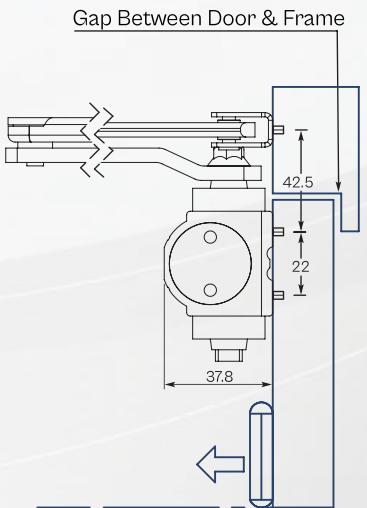


**Closing Speed**  
 Continuously adjustable closing speed from approx 180° to 15°.

**Latching Speed**  
 Continuously adjustable latching speed from 15° to 0°.

#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise



• Detailed installation guide is given in the box.  
 \* All dimensions are in Millimeters



SME OCEANWAYS



# DI 100S

## Compact Door Closer

The ideal low-cost solution for standard doors



Warrenty  
3 Years

Std.  
Scissor  
Arm

Size  
3  
60 Kg.



IS : 3564

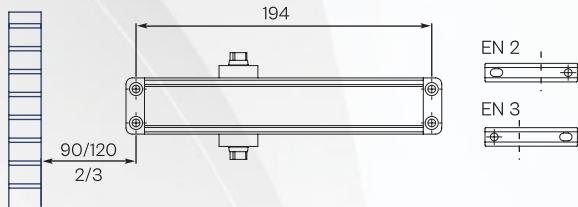
IS : 6315



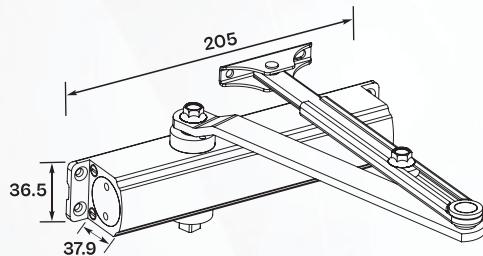
## Product Specification

### Standard Features :-

- Versions:** With scissor arm and With Parallel arm Bracket
- Max Door Width:** 900mm
- Max Door Weight:** 60 Kg
- Max Opening Angle:** Approx 180 °
- Size:** EN3 fixed power strength, adjustable as per fixing
- Adjustments:** Closing speed and hydraulic latching action valve
- Mounting:** For DIN left hand and DIN right hand use
- Non-handed
- Regular, parallel & over door mounting.
- Universal fitting
- Tested to 400,000 operation cycles.



### CLOSING FORCE EN2/3



### Body Dimension :-

**Length:** 205mm | **Width:** 36.5mm | **Height:** 37.9mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action

#### For Sellers

- Low-cost solution for standard doors
- One model for all mounting positions

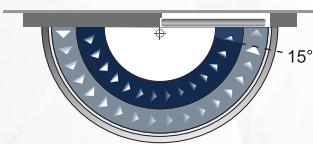
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 12 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side

#### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 180° to 15°.

#### Latching Speed

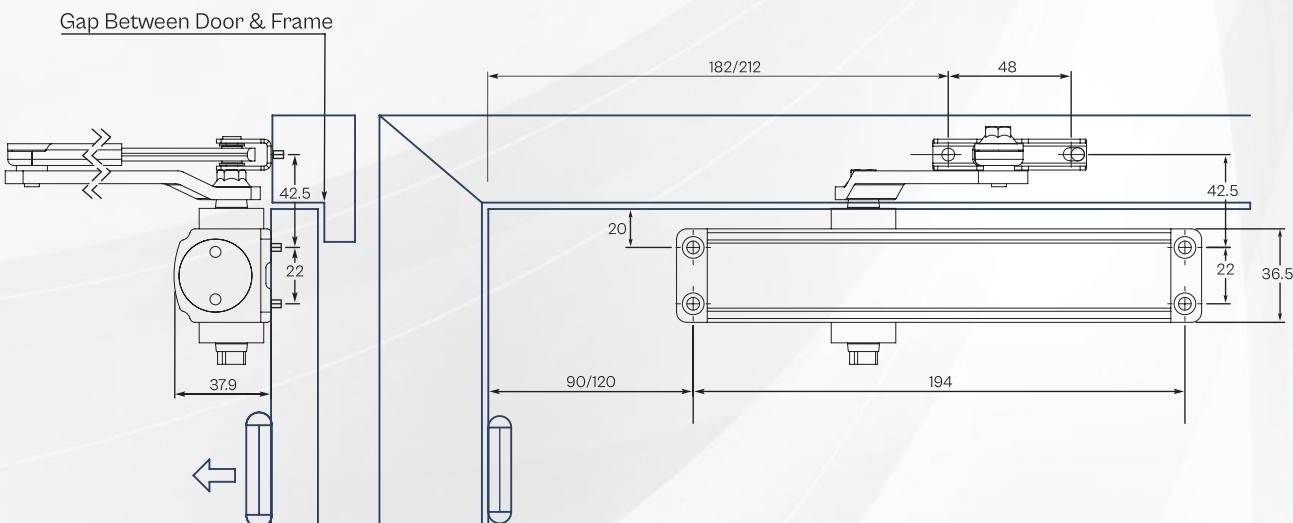
Continuously adjustable latching speed from 15° to 0°.



Fast      Slow

#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.



• Detailed installation guide is given in the box.  
\* All dimensions are in Millimeters



SME OCEANWAYS



# DI 110S

## Scissor Arm Door Closer

User-friendly and reliable door closer



Warrenty  
3 Years

Std.  
Scissor  
Arm

Size  
3  
60 Kg.



IS : 3564

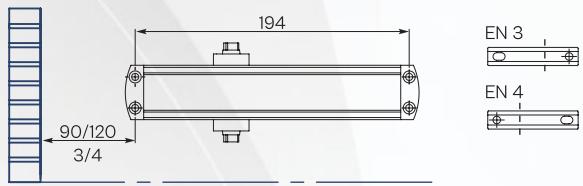
IS : 6315



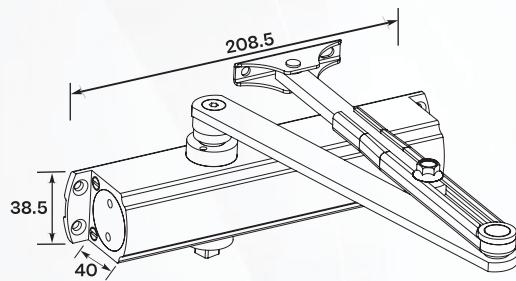
## Product Specification

### Standard Features :-

**Versions:** With scissor arm and With Parallel arm Bracket  
**Max Door Width:** 1050mm  
**Max Door Weight:** 75 Kg  
**Max Opening Angle:** Approx 180 °  
**Size:** EN4 fixed power strength, adjustable as per fixing  
**Adjustments:** Closing speed and hydraulic latching action valve  
**Mounting:** For DIN left hand and DIN right hand use  
 Non-handed  
 Regular, parallel & over door mounting.  
 Universal fitting  
 Tested to 500,000 operation cycles.



### CLOSING FORCE EN3/4



### Body Dimension :-

**Length:** 208.5mm | **Width:** 38.5mm | **Height:** 40mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action

#### For Sellers

- Low-cost solution for standard doors
- One model for all mounting positions

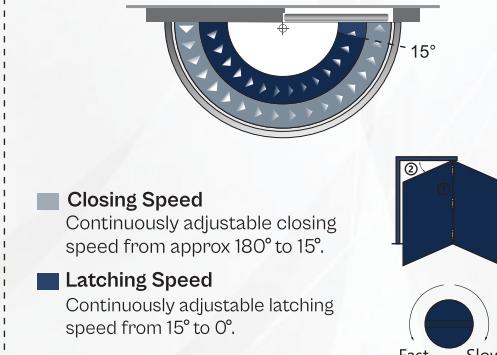
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 12 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
 Standard mounting, hinge side

#### Closing force diagram, hinge side



#### Closing Speed

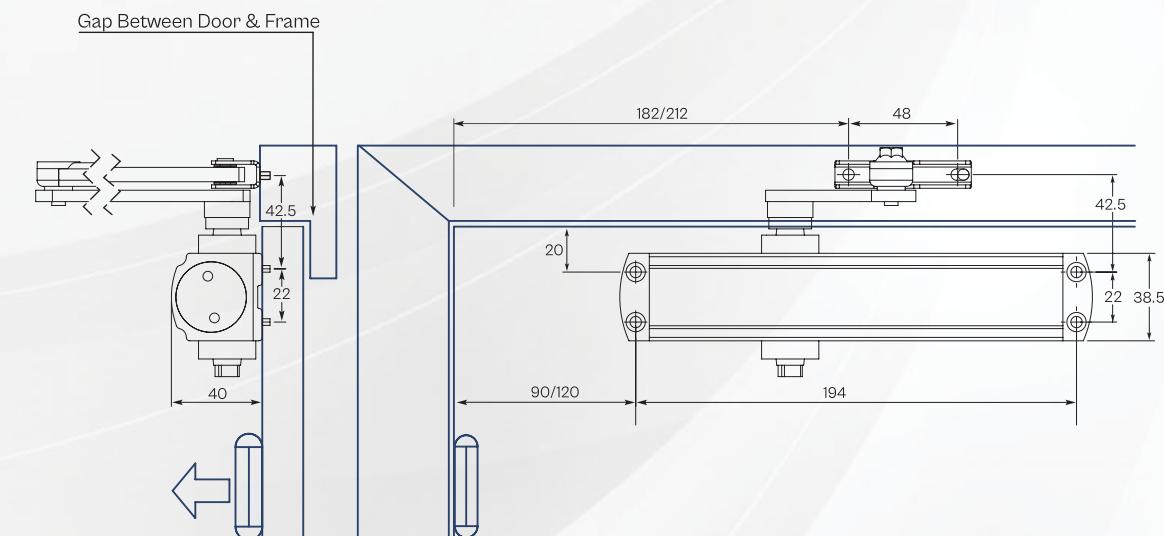
Continuously adjustable closing speed from approx 180° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0°.

#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.



\* Detailed installation guide is given in the box.  
 \* All dimensions are in Millimeters



SME OCEANWAYS



# DI 200S

## Scissor Arm Door Closer

Easy to fix, easy to adjust



Warrenty  
3 Years

Std. Heavy  
Scissor  
Arm

Size  
4  
90 Kg.



IS : 3564

IS : 6315



## Product Specification

### Standard Features :-

**Versions:** With scissor arm and With Parallel arm Bracket

**Max Door Width:** 1150mm

**Max Door Weight:** 90 Kg

**Max Opening Angle:** Approx 180 °

**Size:** EN5 fixed power strength, adjustable as per fixing

**Adjustments:** Closing speed and hydraulic latching action valve

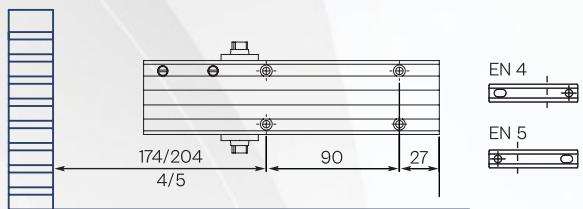
**Mounting:** For DIN left hand and DIN right hand use

Non-handed

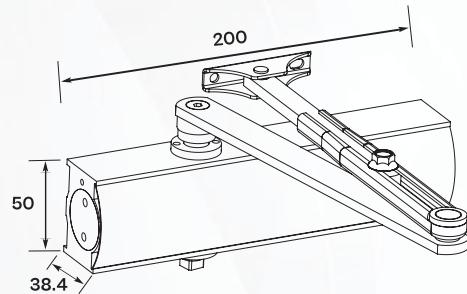
Regular, parallel & over door mounting.

Universal fitting

Tested to 500,000 operation cycles.



### CLOSING FORCE EN4/5



### Body Dimension :-

**Length:** 200mm | **Width:** 50mm | **Height:** 38.4mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action

#### For Sellers

- Low-cost solution for standard doors
- One model for all mounting positions

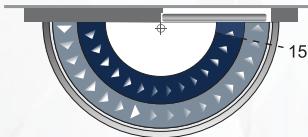
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 12 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side

#### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 180° to 15°.

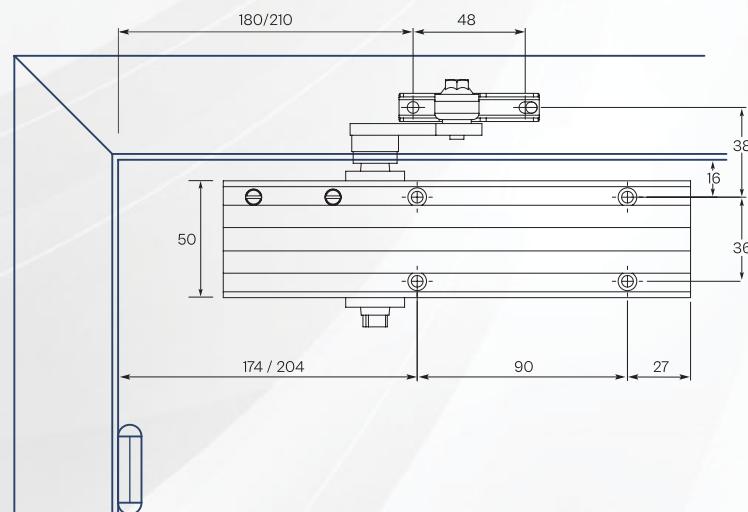
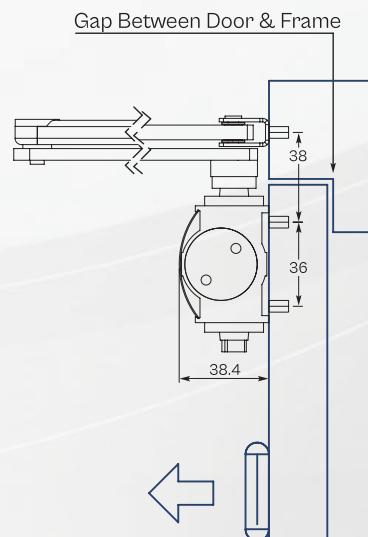
#### Latching Speed

Continuously adjustable latching speed from 15° to 0°.



#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.



\* Detailed installation guide is given in the box.  
\* All dimensions are in Millimeters



SME OCEANWAYS



# DI 200C

## Scissor Arm Door Closer

Attractive and Reliable with SS cover



Warrenty  
**3 Years**

Std. Heavy  
**Scissor  
Arm**

**Size**  
4  
90 Kg.

**SS**  
304  
Cover



IS : 3564

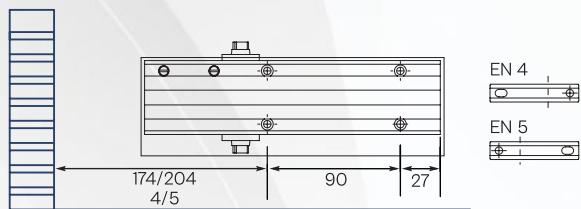
IS : 6315



## Product Specification

### Standard Features :-

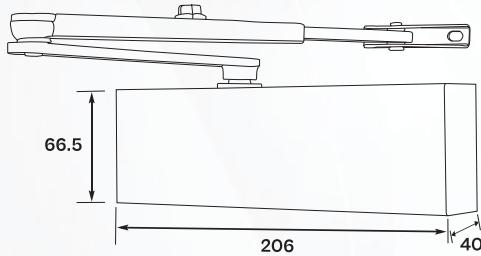
- Versions:** With scissor arm and With Parallel arm Bracket  
**Max Door Width:** 1150mm  
**Max Door Weight:** 90 Kg  
**Max Opening Angle:** Approx 180 °  
**Size:** EN5 fixed power strength, adjustable as per fixing  
**Adjustments:** Closing speed and hydraulic latching action valve  
**Mounting:** For DIN left hand and DIN right hand use  
 Non-handed  
 Regular, parallel & over door mounting.  
 Universal fitting  
 Tested to 500,000 operation cycles.



### CLOSING FORCE EN4/5

### Body Dimension :-

**Length:** 206mm | **Width:** 66.5mm | **Height:** 40mm



### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action
- Body cover makes it look stylish and dust proof

#### For Sellers

- Stylish solution for modern doors
- One model for all mounting positions

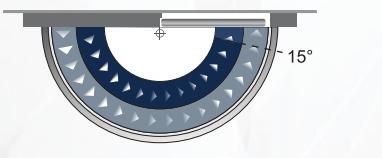
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 12 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
 Standard mounting, hinge side

#### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 180° to 15°.

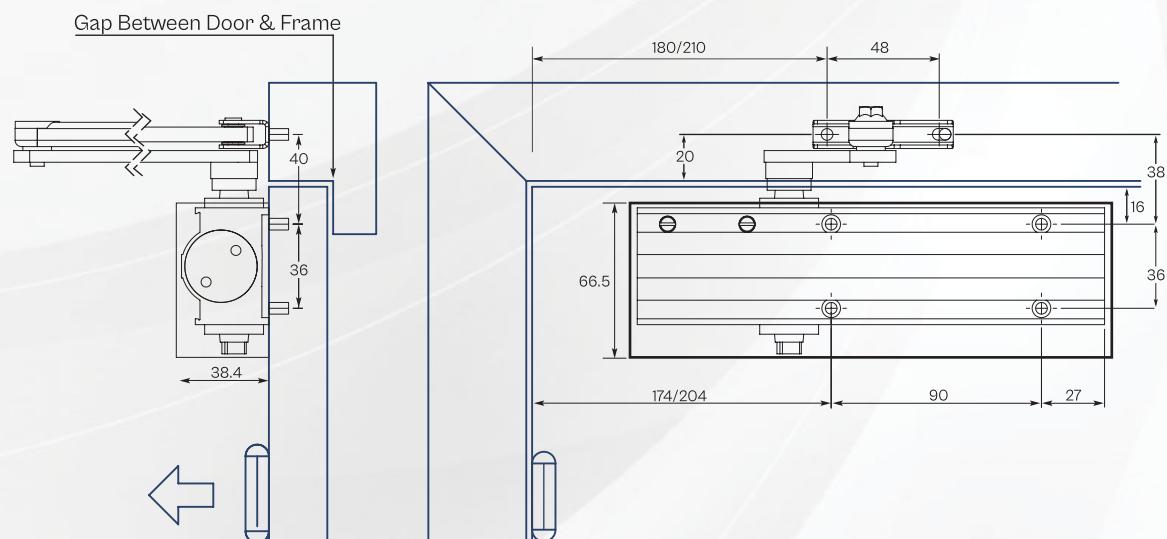
#### Latching Speed

Continuously adjustable latching speed from 15° to 0°.



#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.



• Detailed installation guide is given in the box.  
 \* All dimensions are in Millimeters



SME OCEANWAYS



# DI 500S

## Track Arm Door Closer

Versatile and Elegant



Warrenty  
3 Years

Track  
Arm

Size  
4  
80 Kg.



IS : 3564

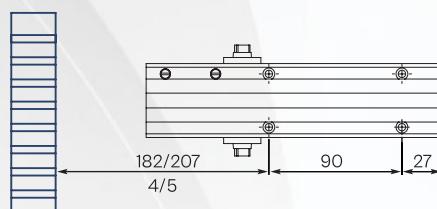
IS : 6315



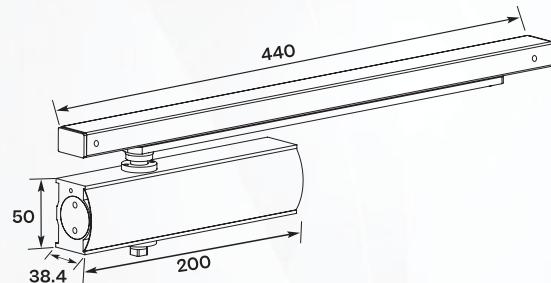
## Product Specification

### Standard Features :-

- Versions:** With track arm  
**Max Door Width:** 1100mm  
**Max Door Weight:** 80 Kg  
**Max Opening Angle:** Approx 130 °  
**Max Hold Open Angle:** 130 °  
**Size:** EN4 fixed power strength, adjustable by template  
**Adjustments:** Closing speed and hydraulic latching action valve  
**Mounting:** For DIN left hand and DIN right hand use  
 Non-handed  
 Regular & over door mounting.  
 Universal fitting  
 Tested to 500,000 operation cycles.



### CLOSING FORCE EN4/5



### Body Dimension :-

**Length:** 200mm | **Width:** 50mm | **Height:** 38.4mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action

#### For Sellers

- Best solution for standard doors
- One model for all mounting positions

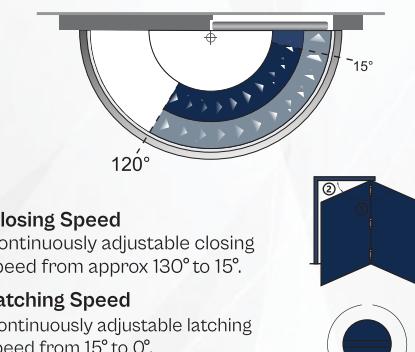
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 11 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
 Standard mounting, hinge side

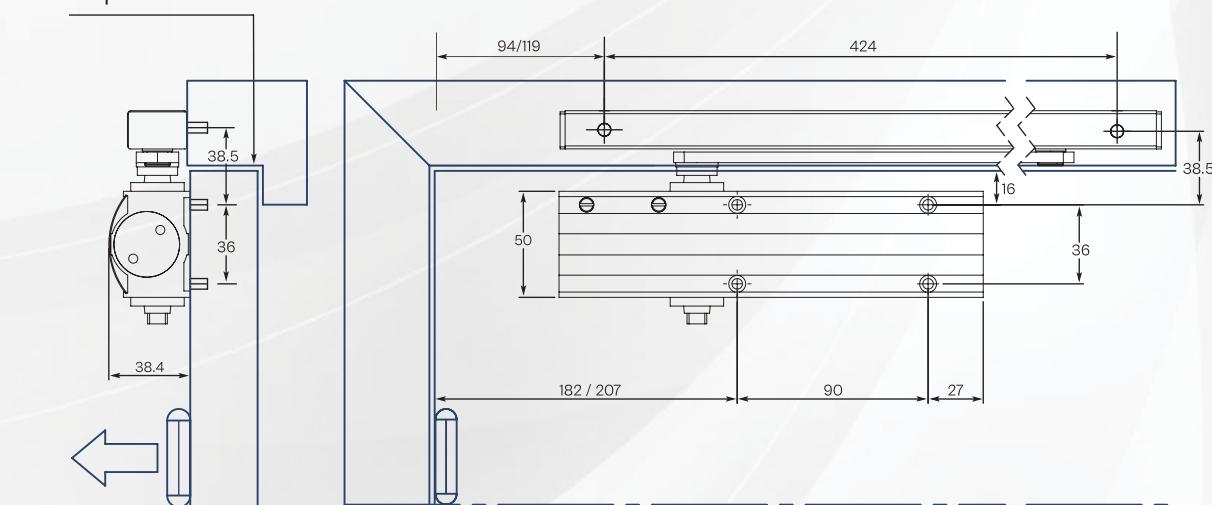
#### Closing force diagram, hinge side



#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.

#### Gap Between Door & Frame



\* Detailed installation guide is given in the box.  
 \* All dimensions are in Millimeters



SME OCEANWAYS



# DI 500C

## Track Arm Door Closer

Versatile and Elegant with SS cover



Warrenty  
**3 Years**

Track  
**Arm**

**Size**  
4  
80 Kg.

**SS**  
304  
Cover



IS : 3564

IS : 6315



## Product Specification

### Standard Features :-

**Versions:** With Track arm

**Max Door Width:** 1100mm

**Max Door Weight:** 80 Kg

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN4 fixed power strength, adjustable as per fixing

**Adjustments:** Closing speed and hydraulic latching action valve

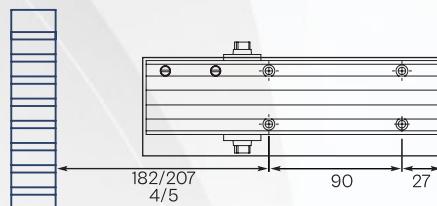
**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

Universal fitting

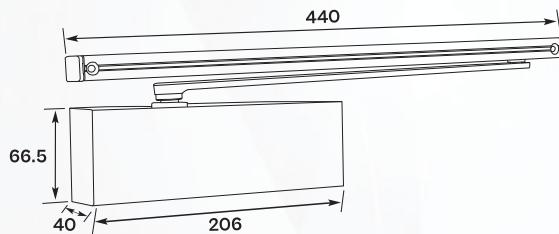
Tested to 500,000 operation cycles.



**CLOSING FORCE EN4/5**

### Body Dimension :-

**Length:** 206mm | **Width:** 66.5mm | **Height:** 40mm



### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action
- Body cover makes it look stylish and dust proof

#### For Sellers

- Attractive solution for Modern doors
- One model for all mounting positions

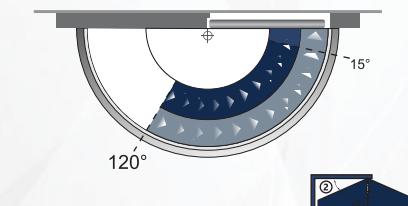
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 9 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side

#### Closing force diagram, hinge side



**Closing Speed**  
Continuously adjustable closing speed from approx 130° to 15°.

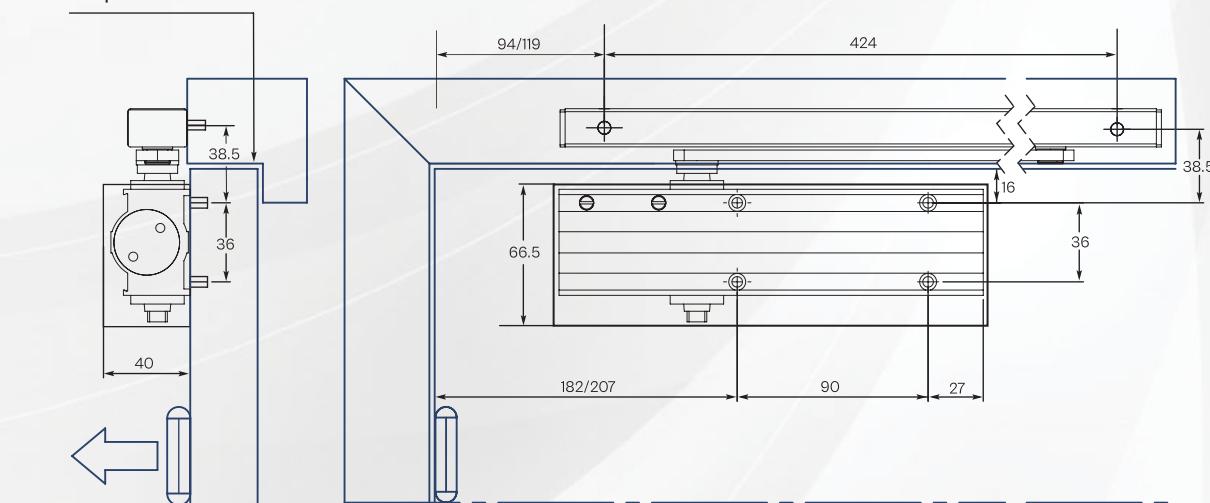
**Latching Speed**  
Continuously adjustable latching speed from 15° to 0°.



#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.

#### Gap Between Door & Frame



• Detailed installation guide is given in the box.  
\* All dimensions are in Millimeters



SME OCEANWAYS



# DI 600S

## Track Arm Heavy Door Closer

A perfect combination of form and function



Back Check Function



Warrenty  
4 Years

Track  
Arm

Size  
5  
120 Kg.



IS : 3564

IS : 6315



## Product Specification

### Standard Features :-

**Versions:** With Track arm

**Max Door Width:** 1300mm

**Max Door Weight:** 120 Kg

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN6 fixed power strength, adjustable as per fixing

**Adjustments:** Closing, Latching speed adjustment and back check function

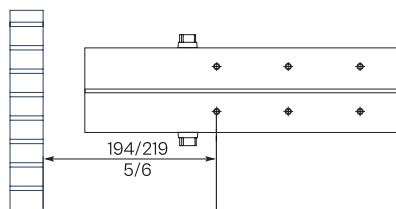
**Mounting:** For DIN left hand and DIN right hand use

Non-handed

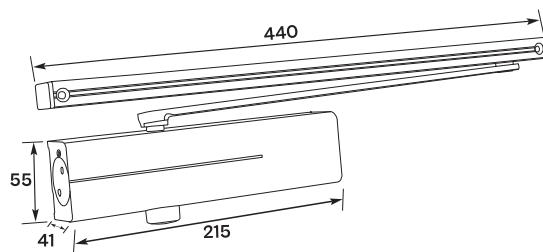
Regular & over door mounting.

Universal fitting

Tested to 500,000 operation cycles.



**CLOSING FORCE EN5/6**



### Body Dimension :-

**Length:** 215mm | **Width:** 55mm | **Height:** 41mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action
- Safe even if door opened too forcefully

#### For Sellers

- Solution for standard Heavy weighted doors
- One model for all mounting positions

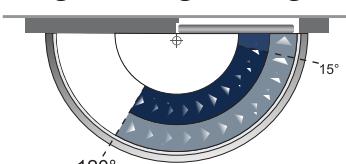
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 8 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side

#### Closing force diagram, hinge side



##### Closing Speed

Continuously adjustable closing speed from approx 130° to 15°.

##### Latching Speed

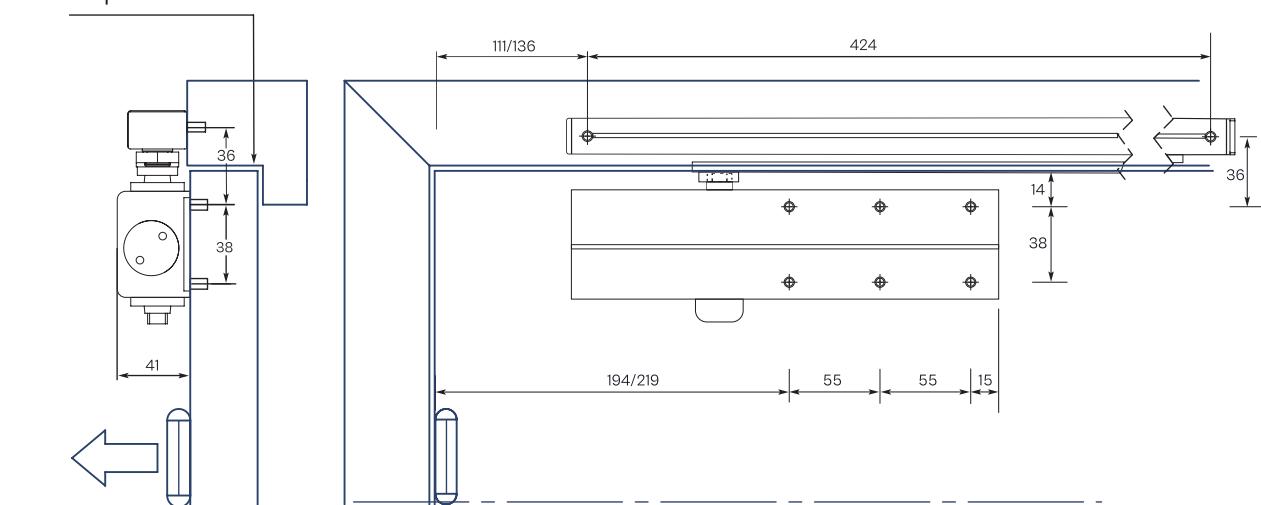
Continuously adjustable latching speed from 15° to 0°.



##### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.

#### Gap Between Door & Frame



Detailed installation guide is given in the box.  
\* All dimensions are in Millimeters



SME OCEANWAYS



# DI 650S

## Track Arm Heavy Door Closer

The highest standards in quality, comfort and design



Back Check Function



Warrenty  
4 Years

Track  
Arm

Size  
6  
150 Kg.



IS : 3564

IS : 6315



## Product Specification

### Standard Features :-

**Versions:** With Track arm

**Max Door Width:** 1450mm

**Max Door Weight:** 150 Kg

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN7 fixed power strength, adjustable as per fixing

**Adjustments:** Closing, Latching speed adjustment and back check function

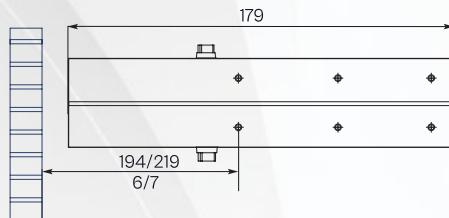
**Mounting:** For DIN left hand and DIN right hand use

Non-handed

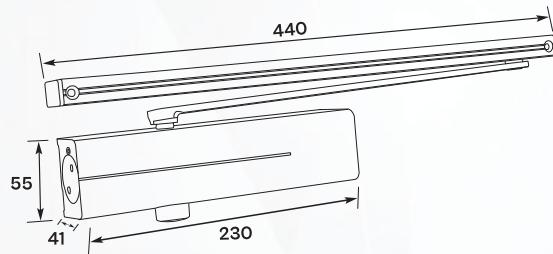
Regular, parallel & over door mounting.

Universal fitting

Tested to 500,000 operation cycles.



**CLOSING FORCE EN6/7**



### Body Dimension :-

**Length:** 230mm | **Width:** 55mm | **Height:** 41mm

### Key Advantages :-

#### For Users

- The door closer works with constant parameters independent of changes in ambient temperature
- Two valves for optimum closing speed and latching action
- Safe even if door opened too forcefully

#### For Sellers

- Solution for standard Heavy weighted doors
- One model for all mounting positions

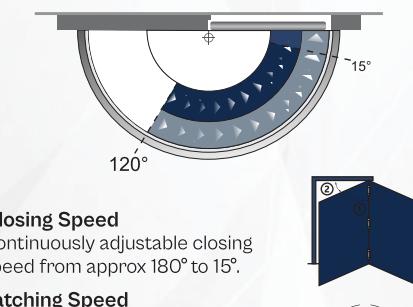
#### For Installers

- Quick and easy to install
- Fixes perfectly to all door types without the need for a mounting backplate
- Easy to read instructions, saving over 8 minutes of fitting time

### Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side

#### Closing force diagram, hinge side



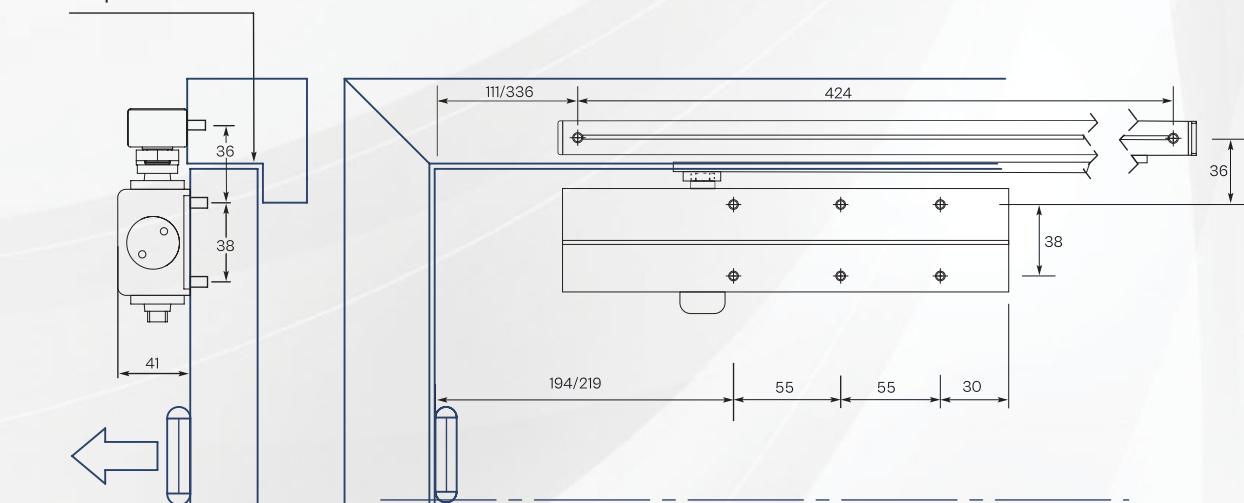
**Closing Speed**  
Continuously adjustable closing speed from approx 180° to 15°.

**Latching Speed**  
Continuously adjustable latching speed from 15° to 0°.

#### Adjustment of Closing Speed

- Turn the valves clockwise to decrease closing speed.
- Turn the valves counter clockwise to increase closing speed.
- Do not overturn valves counter clockwise.

#### Gap Between Door & Frame



Detailed installation guide is given in the box.  
\* All dimensions are in Millimeters



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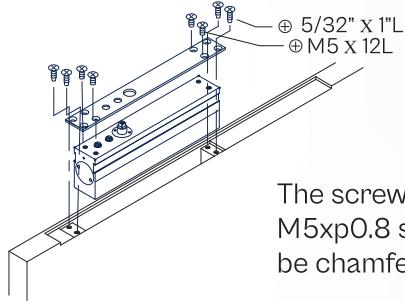


# Conceal Door Closer

# Installation of Conceal Door Closer

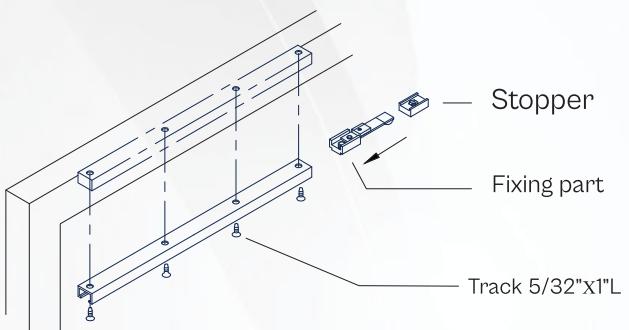
## Installation of Conceal Door Closer

Fixing and installation of the body

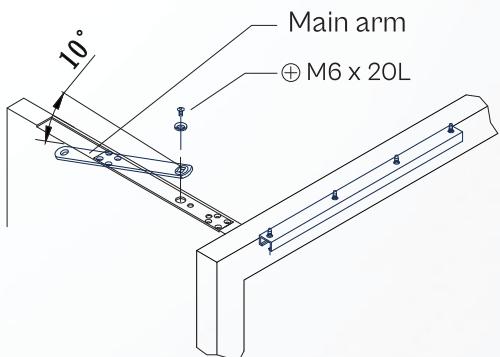


The screw holes for the  
M5xp0.8 screws should  
be chamfer.

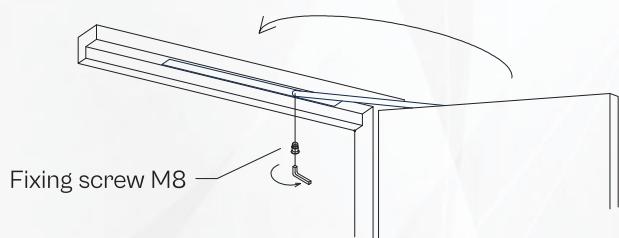
Fixing and installation of the track arm



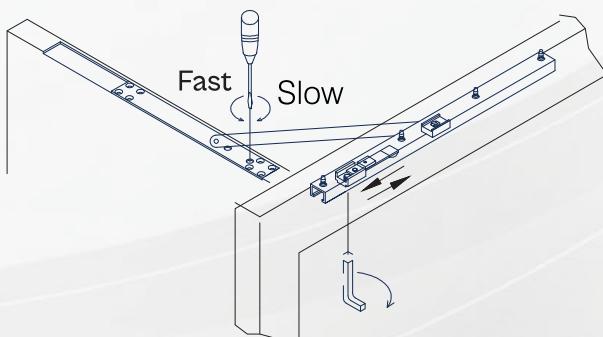
Combination the main arm and body



Combination the main arm and Stopper



Opening angle and closing speed adjustment





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# DI 823S SERVO

## Conceal Door Closer

Ultra-thin closer



Warrenty  
1 Year

23 mm

Size  
2  
40 Kg.

### Standard Features :-

**Versions:** With Track arm and Fixing Brackets

**Max Door Width:** 800mm

**Minimum Door Thickness:** 28mm leaf

**Max Door Weight:** 40 Kg

**Mounting height** only 50mm

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN2 fixed power strength

**Adjustments:** Closing speed and hydraulic latching action valve

**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

Universal fitting

Tested to 300,000 operation cycles.



IS : 3564



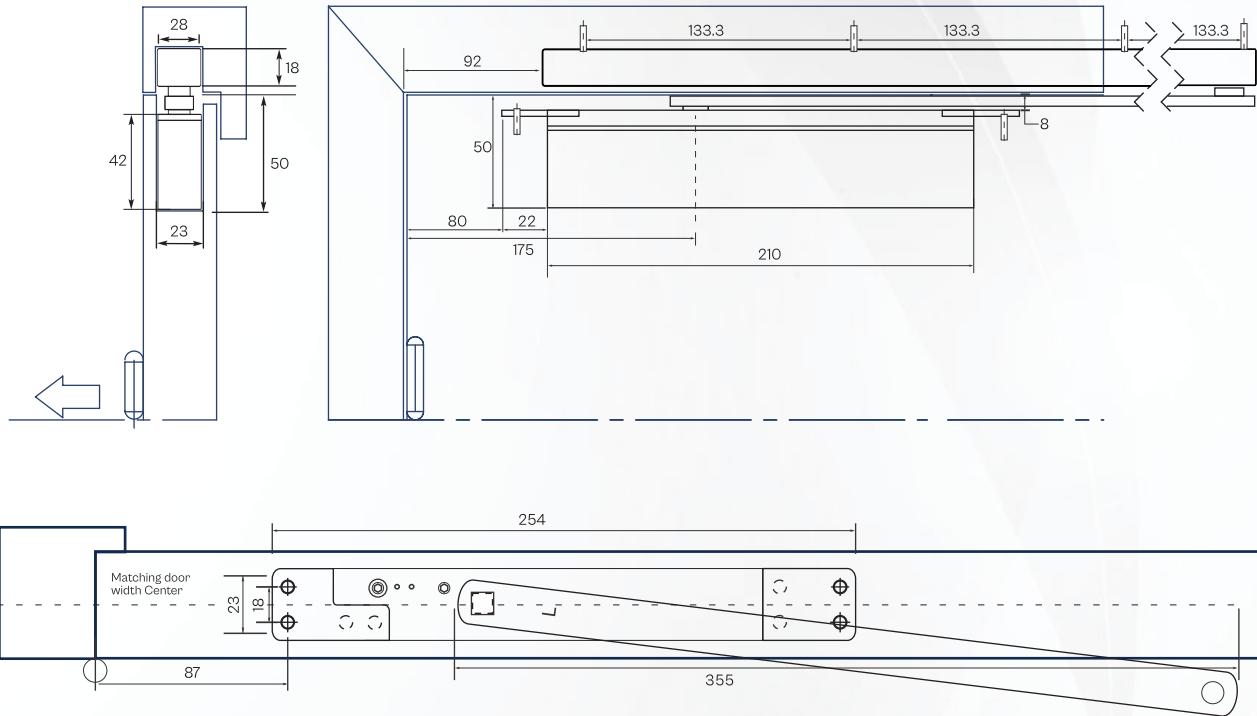
IS : 6315



# DI 823S - SERVO Conceal Door Closer

## Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side



## Product Specification

### Body Dimension :-

**Length:** 210mm | **Width:** 23mm | **Height:** 42mm

### Key Advantages :-

#### For Users

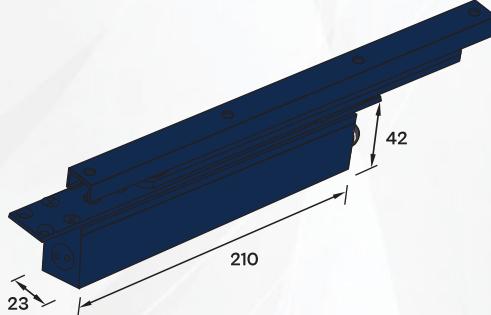
- Optimum protection against vandalism thanks to the concealed installation
- Enhanced user convenience and fully controlled, reliable closing with adjustable latch action
- Free-swing function from a door angle > 0°, resulting in virtually resistance-free opening the doors in applications requiring passive fire protection

#### For Sellers

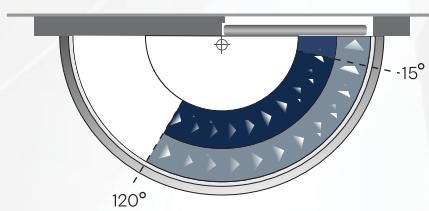
- Unblemished appearance of prestige doors thanks to concealed installation
- Compliance with statutory requirements for barrier-free building
- Universally suitable for single or double doors

#### For Installers

- Non-handed system
- Easy adjustment of the closing strength, closing speed and latch action after hanging of the doors



### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 120° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0° to ensure complete latching.

\* All dimensions are in Millimeters



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# DI 825S STAR

## Conceal Door Closer

Slick and Sexy fit in slim doors



Warrenty  
2 Year

26 mm

Size  
2  
50 Kg.

### Standard Features :-

**Versions:** With Track arm and Fixing Brackets

**Max Door Width:** 850mm

**Minimum Door Thickness:** 32mm leaf

**Max Door Weight:** 50 Kg

**Mounting height** only 50mm

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN3 fixed power strength, adjustable by template

**Adjustments:** Closing speed and hydraulic latching action valve adjustable

**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

Universal fitting

Tested to 300,000 operation cycles.



IS : 3564

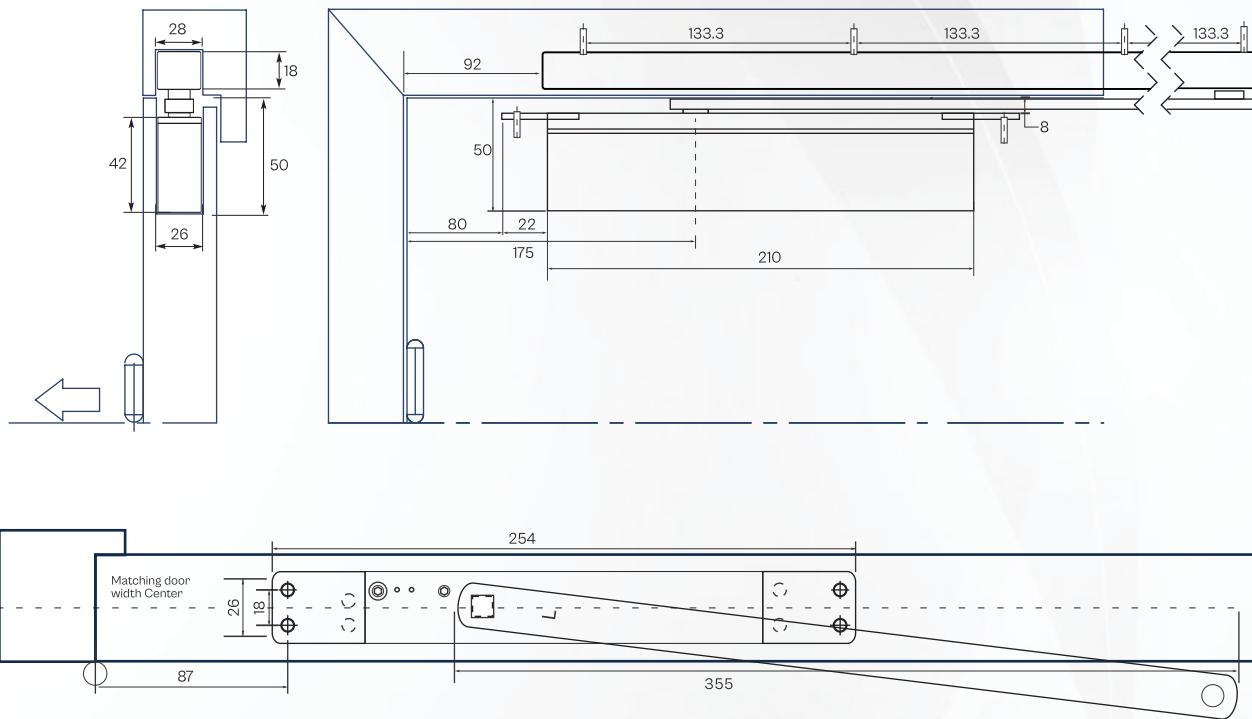


IS : 6315



## Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side



## Product Specification

### Body Dimension :-

**Length:** 210mm | **Width:** 26mm | **Height:** 42mm

### Key Advantages :-

#### For Users

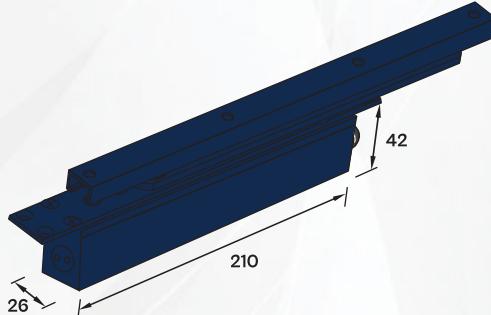
- Optimum protection against vandalism thanks to the concealed installation
- Enhanced user convenience and fully controlled, reliable closing with adjustable latch action
- Free-swing function from a door angle > 0°, resulting in virtually resistance-free opening the doors in applications requiring passive fire protection

#### For Sellers

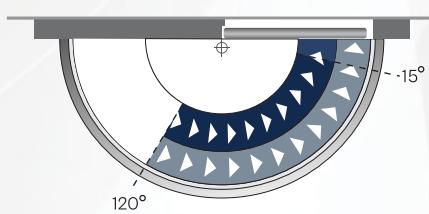
- Unblemished appearance of prestige doors thanks to concealed installation
- Compliance with statutory requirements for barrier-free building
- Universally suitable for single or double doors

#### For Installers

- Non-handed system
- Easy adjustment of the closing strength, closing speed and latch action after hanging of the doors



### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 120° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0° to ensure complete latching.

\* All dimensions are in Millimeters



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# DI 828S JET

## Conceal Door Closer

Truly Masterpiece



Warrenty  
3 Year

28 mm

Size  
3  
70 Kg.

### Standard Features :-

**Versions:** With Track arm and Fixing Brackets

**Max Door Width:** 1000mm

**Minimum Door Thickness:** 35mm leaf

**Max Door Weight:** 70 Kg

**Mounting height** only 52mm

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN4 fixed power strength, adjustable by template

**Adjustments:** Closing speed and hydraulic latching action valve adjustable

**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

Universal fitting

Tested to 400,000 operation cycles.



IS : 3564



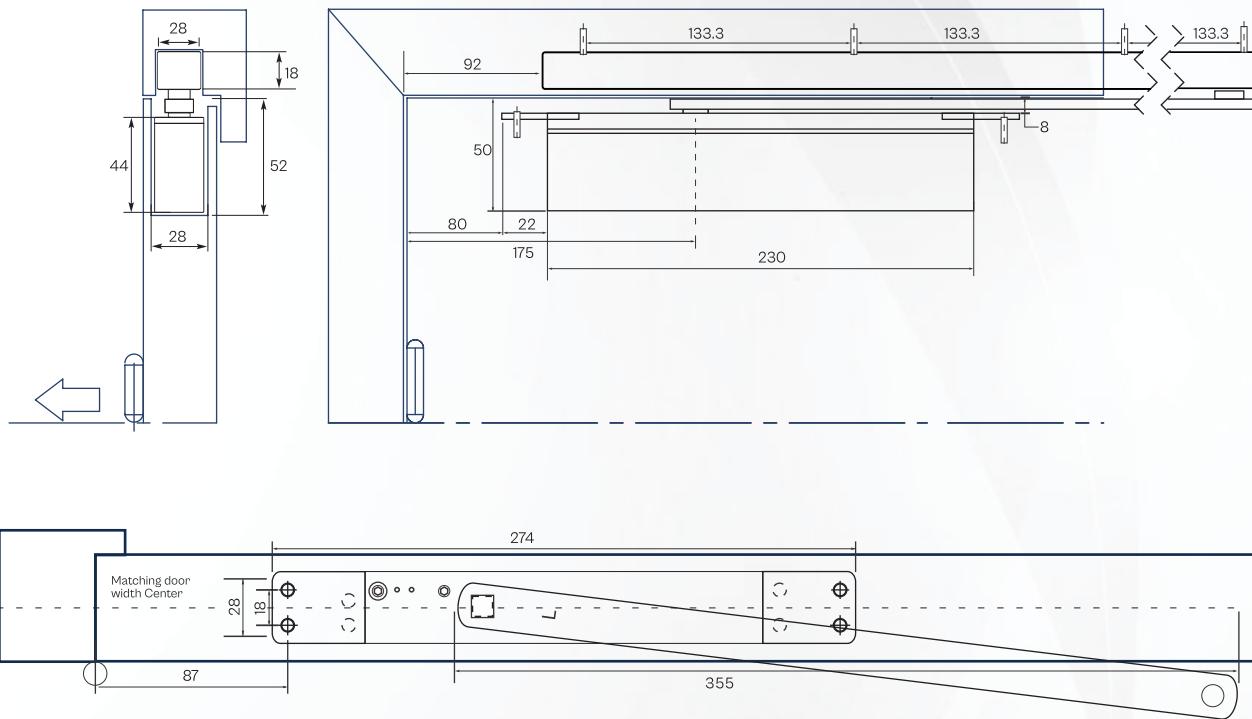
IS : 6315



# DI 828S - JET Conceal Door Closer

## Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side



## Product Specification

### Body Dimension :-

**Length:** 230mm | **Width:** 28mm | **Height:** 44mm

### Key Advantages :-

#### For Users

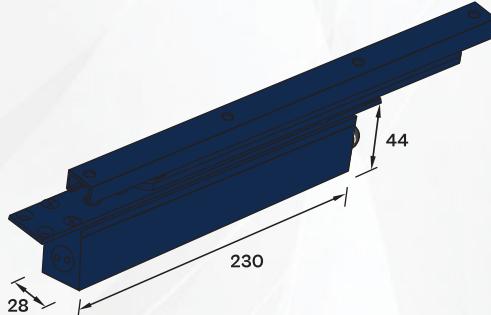
- Optimum protection against vandalism thanks to the concealed installation
- Enhanced user convenience and fully controlled, reliable closing with adjustable latch action
- Free-swing function from a door angle > 0°, resulting in virtually resistance-free opening the doors in applications requiring passive fire protection

#### For Sellers

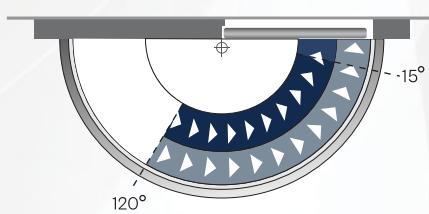
- Unblemished appearance of prestige doors thanks to concealed installation
- Compliance with statutory requirements for barrier-free building
- Universally suitable for single or double doors

#### For Installers

- Non-handed system
- Easy adjustment of the closing strength, closing speed and latch action after hanging of the doors



### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 120° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0° to ensure complete latching.

\* All dimensions are in Millimeters



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# DI 831S TURBO

## Conceal Door Closer

The integrated solution for prestige doors



Warrenty  
3 Year

31 mm

Size  
5  
100 Kg.

### Standard Features :-

**Versions:** With Track arm and Fixing Brackets

**Max Door Width:** 1250mm

**Minimum Door Thickness:** 40mm leaf

**Maximum Door Thickness:** 60mm leaf

**Max Door Weight:** 100 Kg

**Mounting height** only 69.5mm

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN6 fixed power strength, adjustable by template

**Adjustments:** Closing speed and hydraulic latching action valve adjustable

**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

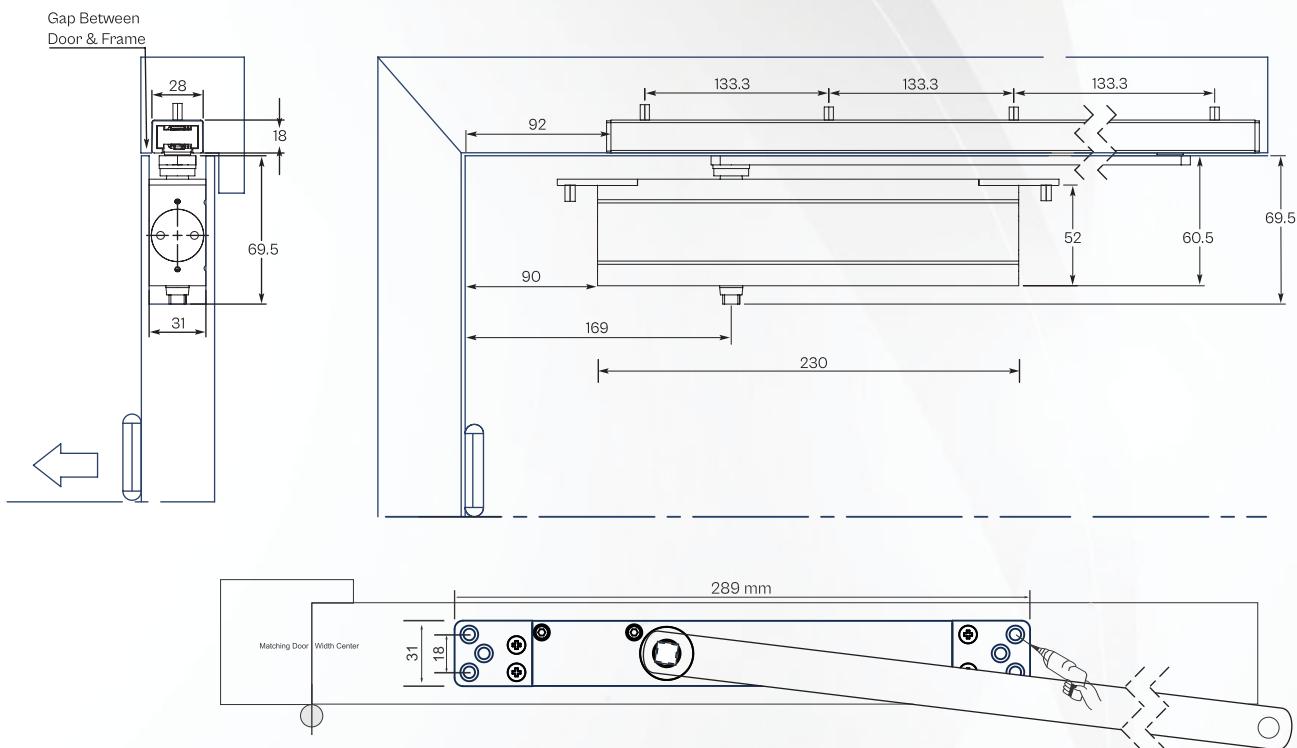
Universal fitting

Tested to 500,000 operation cycles.



## Dimensional Details on Hinge Side

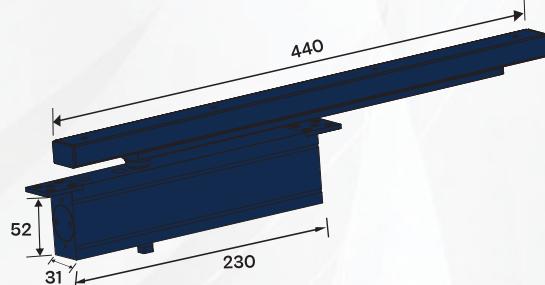
DIN left-door, DIN right laterally reversed  
Standard mounting, hinge side



## Product Specification

### Body Dimension :-

**Length:** 230mm | **Width:** 31mm | **Height:** 52mm



### Key Advantages :-

#### For Users

- Optimum protection against vandalism thanks to the concealed installation
- Enhanced user convenience and fully controlled, reliable closing with adjustable latch action
- Free-swing function from a door angle  $>0^\circ$ , resulting in virtually resistance-free opening the doors in applications requiring passive fire protection

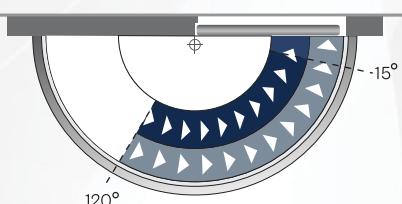
#### For Sellers

- Unblemished appearance of prestige doors thanks to concealed installation
- Compliance with statutory requirements for barrier-free building
- Universally suitable for single or double doors

#### For Installers

- Non-handed system
- Easy adjustment of the closing strength, closing speed and latch action after hanging of the doors

### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 120° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0° to ensure complete latching.

\* All dimensions are in Millimeters



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# DI 832S KING

## Conceal Door Closer

The perfect solution for heavy doors



Warrenty  
2 Years

30 mm

Size  
6  
120 Kg.

### Standard Features :-

**Versions:** With Track arm and Fixing Brackets

**Max Door Width:** 1400mm

**Minimum Door Thickness:** 38mm leaf

**Maximum Door Thickness:** 60mm leaf

**Max Door Weight:** 120 Kg

**Mounting height** only 69.5mm

**Max Opening Angle:** Approx 130 °

**Max Hold Open Angle:** 130 °

**Size:** EN2 fixed power strength, adjustable by template

**Adjustments:** Closing speed and hydraulic latching action valve adjustable

**Mounting:** For DIN left hand and DIN right hand use

Non-handed

Regular & over door mounting.

Universal fitting

Tested to 500,000 operation cycles.



IS : 3564



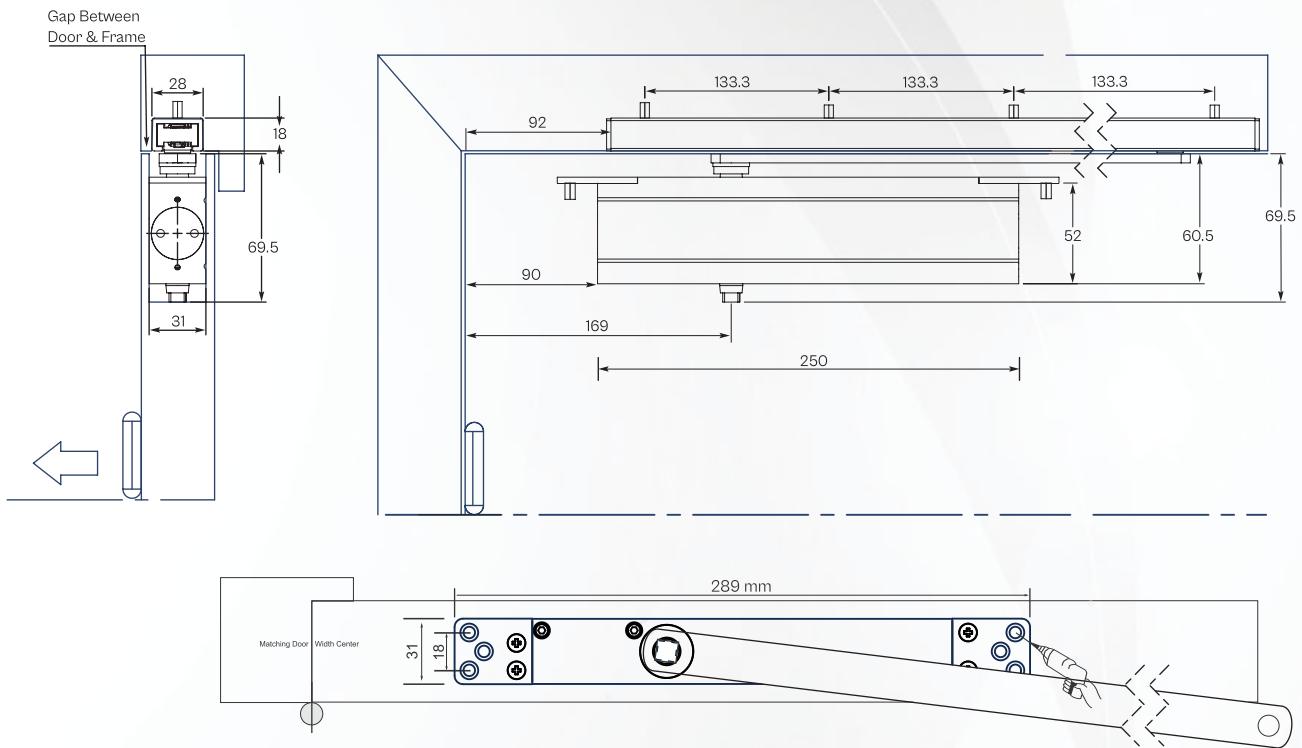
IS : 6315



## Dimensional Details on Hinge Side

DIN left-door, DIN right laterally reversed

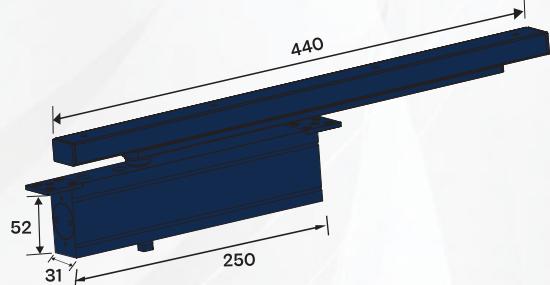
Standard mounting, hinge side



## Product Specification

### Body Dimension :-

Length: 250mm | Width: 31mm | Height: 52mm



### Key Advantages :-

#### For Users

- Optimum protection against vandalism thanks to the concealed installation
- Enhanced user convenience and fully controlled, reliable closing with adjustable latch action
- Free-swing function from a door angle  $>0^\circ$ , resulting in virtually resistance-free opening the doors in applications requiring passive fire protection

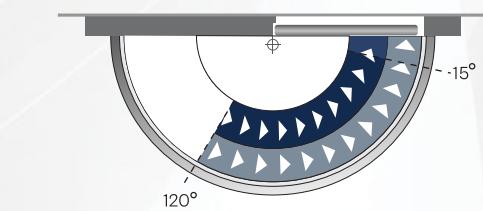
#### For Sellers

- Unblemished appearance of prestige doors thanks to concealed installation
- Compliance with statutory requirements for barrier-free building
- Universally suitable for single or double doors

#### For Installers

- Non-handed system
- Easy adjustment of the closing strength, closing speed and latch action after hanging of the doors

### Closing force diagram, hinge side



#### Closing Speed

Continuously adjustable closing speed from approx 120° to 15°.

#### Latching Speed

Continuously adjustable latching speed from 15° to 0° to ensure complete latching.

\* All dimensions are in Millimeters



**SME OCEANWAYS**

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