



Size 2-5



1250mm  
(max door width)

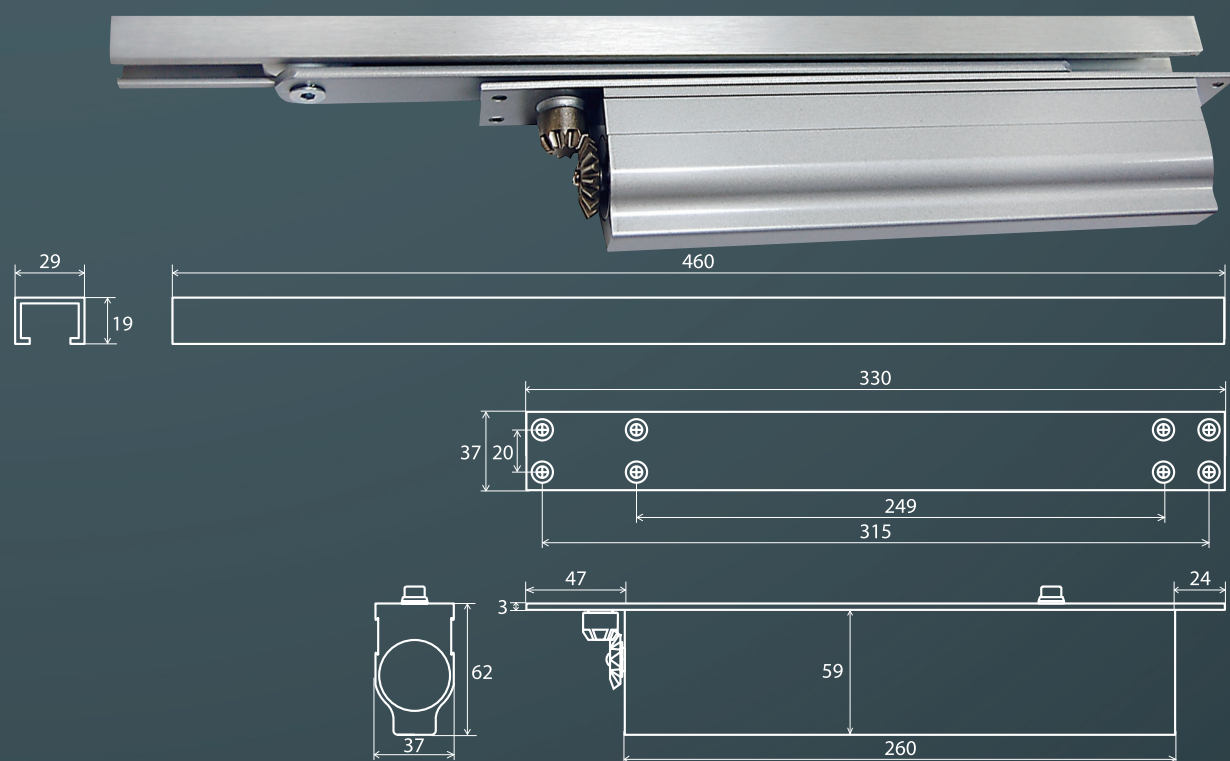


100kg  
(max door weight)



25 Years

## ITS6.225 - Size 2-5 Concealed Cam Action Door Closer



### Product Overview:

A high efficiency, cam action concealed slide arm closer.

Suitable for most applications particularly those with public use.

An ideal solution for heavy doors combining additional closing force requirements with ease of operation.

### Testing & Standards

- CE marked against EN1154
- Included in successful fire test to EN1634
- Suitable for use on timber fire doors
  - 44mm - 30 minutes fire resistance
  - 54mm - 60 minutes fire resistance with suitable intumescent pack
- Safe in use
- High corrosion resistance

### BS8300 - Approved Document M

The ITS6.225 door closer provides exceptional ease of use by reducing the resistance encountered when opening the door. The ITS6.225 has an opening force less than 30N at 0-30° and less than 22.5N at 30° - 60° therefore meeting the requirements of BS8300 - Approved Document M.

| Specification              | ITS6.225    |      |
|----------------------------|-------------|------|
| Closing force (Fig 1)      | EN Size     | 2-5  |
| Door size (max)            | Width (mm)  | 1250 |
|                            | Weight (kg) | 100  |
|                            | Length (mm) | 260  |
| Body dimensions            | Height (mm) | 62   |
|                            | Depth (mm)  | 37   |
| Application                | Concealed   | ✓    |
| Mechanism                  | Cam         | ✓    |
| Angle of opening           |             | 105° |
| Non handed                 |             | ✓    |
| Power adjustment by spring |             | ✓    |
| Adjustable sweep speed     |             | ✓    |
| Adjustable latch speed     |             | ✓    |

| Options                                                     | ITS6.225 |    |
|-------------------------------------------------------------|----------|----|
| Track hold-open device (not suitable for use on fire doors) |          | ✓* |
| Mechanical backstop                                         |          | ✓  |
| Intumescent pack for fire door installation                 |          | ✓  |

\* these options are not covered by CE

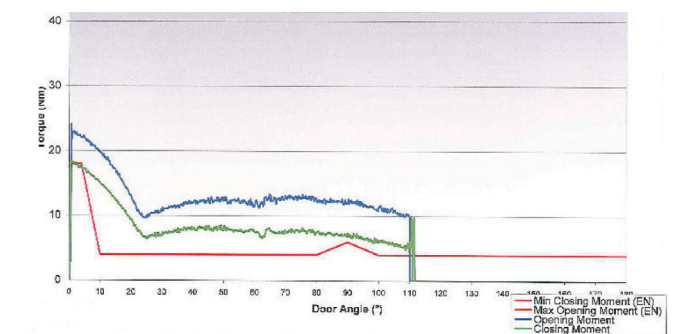
| Finish options | ITS6.225                |   |
|----------------|-------------------------|---|
| Guide rail     | SIL                     | ✓ |
|                | SSS                     | ✓ |
|                | PB                      | ✓ |
|                | PSS                     | ✓ |
|                | RAL/Lacquered           | ✓ |
|                | Special plated finishes | ✓ |

| Tested to EN1154 - fig. 1 | ITS6.225 |  |
|---------------------------|----------|--|
|---------------------------|----------|--|

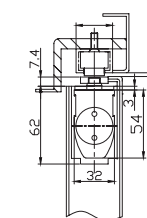
3 8 2 1 1 3

| BS8300 - Approved Document M | ITS6.225 |  |
|------------------------------|----------|--|
|------------------------------|----------|--|

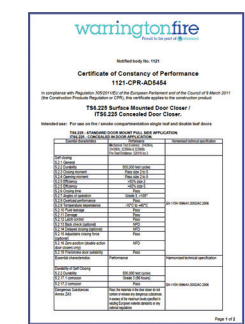
Meets opening force requirements



### Mounting dimensions



### CE certificate



### Guide rail finishes

