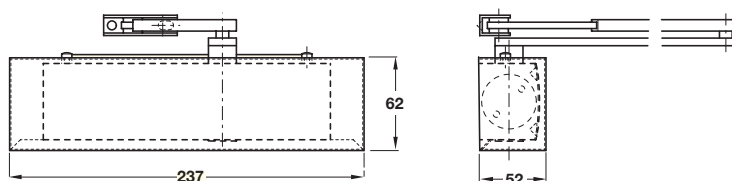


BS EN 1154



Satin stainless steel finish



A TS 1500 overhead rack and pinion door closer, designer cover

• Specification:

Surface mounted rack and pinion door closer with flat form arm for doors up to 1100 mm with adjustable closing force and hydraulic latching action

All adjustments on the front of closer

• Features:

- Rack and pinion
- Flat form arm
- Closing force by power shoe (size range EN 3-4)
- Valve adjusting latching speed
- Valve adjusting closing speed
- Latch action and closing speed adjustments on front

• Models

Fig 1, Fig 61 and Fig 66

• Options (see page 24 for details)

- Hold open arm (not for fire doors)
- Fig 1 architrave bracket

• Certification

Tested and approved to BS EN 1154: 1997
Tested to conform with CE requirements
Certifire approved; certificate no. CF144
120 mins timber

• Material:

- Aluminium body. Mild steel arm
- Stainless steel cover

- A door stop should always be used for non backchecked doors, and where practical for backchecked doors, and at least 66% of the door width away from the hinge

TS 1500: Fig 1/61/66

Finish	Cat. No.
Satin stainless steel	931.16.890
Polished stainless steel	931.16.891

Order qty: 1 pc

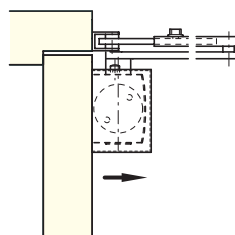


Fig 1 Standard application
Closer is fixed to the pull side of the door

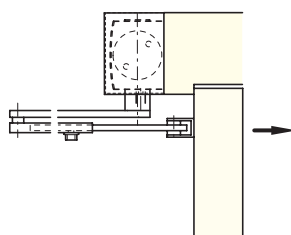


Fig 61 Transom application
Closer is fixed to the push side of the door (overhead installation)

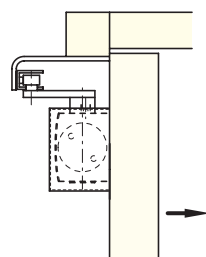


Fig 66 Parallel arm application
Closer is fixed to the push side of the door using fixing bracket

Closing force

Size	Max. door width	Min. closing moments
3	950 mm	18 Nm
4	1100 mm	26 Nm

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