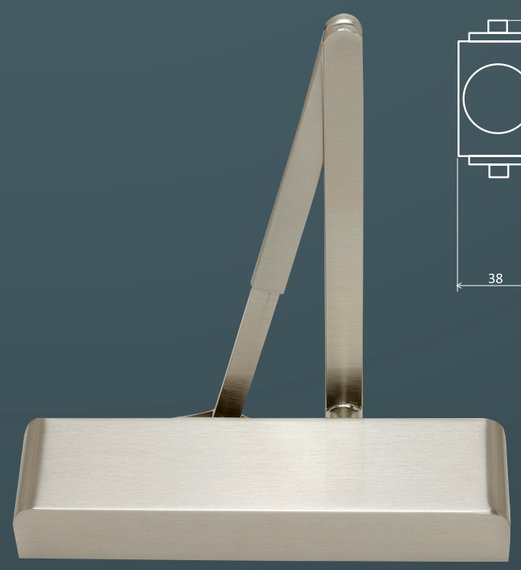
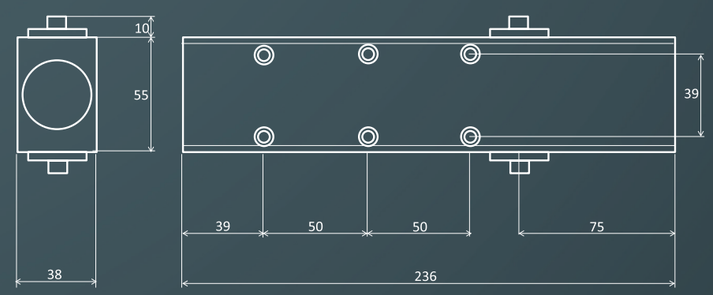
boss door controls

EN	↔	KG	GUARANTEE
Size 2-5	1250mm (max door width)	100kg (max door weight)	25 Years

TS5.225 - Size 2-5 Spring Adjustable Overhead Door Closer





Product Overview:

- A highly efficient, durable and stylish variable power overhead door closer. Suitable for most applications particularly those with public use.
- Power size 5 in fig.1 & fig.66.
- Provided with a fig.66 bracket
- CE/UKCA with backcheck or delayed action function

Testing & Standards

- CE Marked EN1154
- UKCA marked EN1154
- Included in successful fire test to EN1634
- Suitable for use on timber fire doors of up to 120 minutes fire resistance and 240 minutes on steel doors
- Certifire approved - included in fire test to EN1634 as this must be in place to obtain EN1154
- Safe in use
- High corrosion resistance

BS8300 - Approved Document M

The TS5.225 Overhead door closer (Standard fixing position) has an opening force (0-30°) less than 30N when fitted to a minimum width door of 900mm (Fig 1) & 826mm (Fig 6), and has an opening force (30-60°) less than 22.5N when fitted to a minimum width door of 826mm. Therefore the suitable width of door for the TS5.225 Overhead door closer when fitted in the above fixing positions shall be 900mm, Fig 1 & 826mm Fig 6.

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Specification		TS5.225
Closing force	EN size	2-5
Door size (max)	Width (mm)	1250
	Weight (kg)	100
Door size (min)	Width (mm)	350
Body dimensions	Length (mm)	236
	Height (mm)	58
	Depth (mm)	38
Application	Pull side fig 1	✓
	Push side fig 66	✓
	Transom fig 61	✓*
Mechanism	Rack & pinion	✓
Power shoe bracket		✓
Angle of opening		180°
Non handed		✓
Power adjustment by spring		✓
Adjustable sweep speed		✓
Adjustable latch speed		✓
Adjustable backcheck		✓
Adjustable delayed action		✓

Options	TS5.225
Architrave Bracket	✓*
Drop plate	✓*
Hold-open arm (Not suitable for use on fire doors)	✓*
Saddle bracket for glass door installation	✓*
Upstand bracket for over panel or UPVC doors	✓*

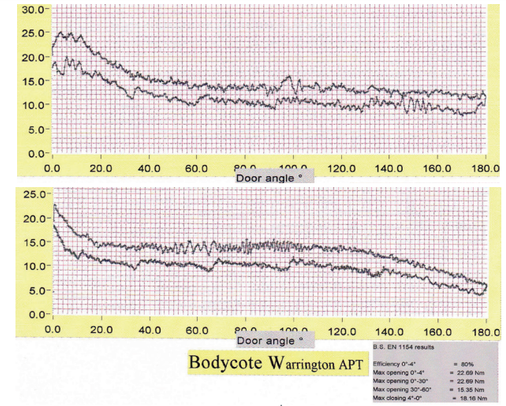
* these options are not covered by CE

Cover options	TS5.225
Semi-radius	✓
Full-radius	✓
Square	✓

Finish options		TS5.225
Cover & matching sissor arm	SIL	✓
	SSS	✓
	PB	✓
	PSS	✓
	T316	✓
	RAL/Lacquered	✓
	Special plated finishes	✓

Tested to EN1154	TS5.225
4 8 2/5 1 1 3	- fig.1
3 8 2/5 1 1 3	- fig.66

BS8300 - Approved Document M	TS5.225
Meets opening force requirements	



CE certificate

UKCA certificate

Certifire certificate

Finishes

Silver

Choice of 3 brass finishes

SSS

Choice of RAL finishes

PSS

Choice of 6 bronze finishes

Cover options

Semi radiused cover
L:270 x H:69 x D:40mm

Square edged cover
L:247 x H:70 x D:43mm

Full radiused edged cover
L:247 x H:70 x D:43mm