

TS.9205 Door Closer

Power Adjustable
EN2-5 by
Spring

Snap fix connection arm
set for ease of fitting

Twin locking
machine screws

Up to 82% efficient

Assisting door sets to meet
the requirements of Approved
Document M + BS 8300
recommendations

Variable power
EN2-5 by spring

Double spring action for
smooth operation

Available with or without cover



Silver (SE)



Satin Nickel Plate (SNP)



Polished Nickel Plate (PNP)



Electro Brass (PVD)



Satin Stainless Steel (SSS)



Polished Stainless (PSS)



Black (BK)



Antique Brass (AB)



Antique Copper (AC)



Satin Brass (SB)



Light Bronze (LB)



Medium Bronze (MB)



Dark Bronze (DB)



Weathered Bronze (WB)



Antique Pewter (AP)



Marine 316 (M)

Product Overview

- ✓ Variable power size EN 2-5
- ✓ CE & UKCA marked and UL listed
- ✓ Available with delayed action and back check
- ✓ Universal fitting
- ✓ Renown high efficiency, quality, reliability and ease of opening
- ✓ Easy to read instructions, saving over 12 minutes of fitting time



1720

1812

Specification Overview



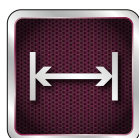
Fire tested to
EN1634
& UL 10C



Max Door Weight
EN2-5 up to 110kg



Opening Angle
180°



Max Door Width
EN2-5 up to 1250mm



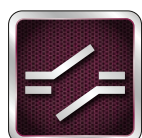
Adjustable
Closing Speed



Adjustable
Delayed Action



Min Door
835mm fig1
728mm fig66



Universal
Application



Power Size
EN2-5



Adjustable
Latch Speed



Adjustable
Back Check



Guarantee



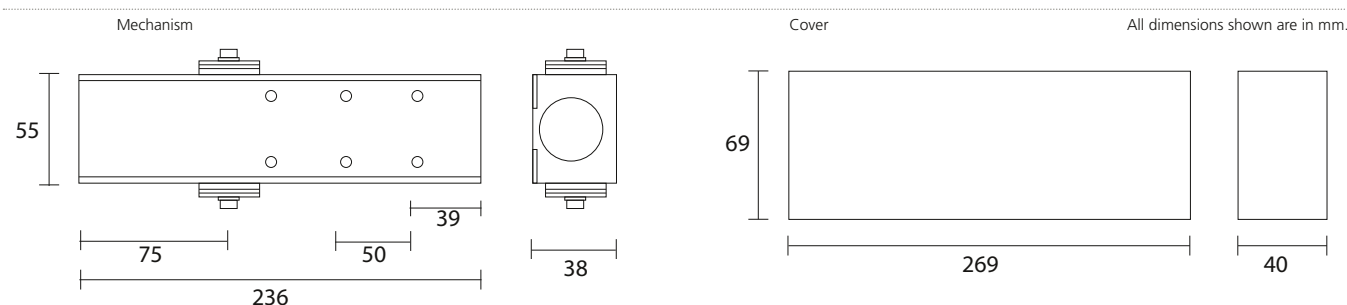
9205DABC-
CPR2012212



IFCC 1436



Rut Lock



For fitting instructions see website - www.rutlanduk.co.uk

Technical Information

BS EN 1154 Classification

TS.9205 door closers have been independently tested to conform with the EN 1154 performance standard. They are CE & UKCA marked and classified as follows:

Standard Arm Fig 1.

4	8	5	1	1	3
		2			

Parallel Arm Fig 66.

4	8	4	1	1	3
		2			

The TS.9205 high efficiency door closer is 'Engineered to Perform', assisting door sets meet the requirement of Approved Document M and BS8300 recommendations.

BS EN 1634 Fire Test

TS.9205 closers have been tested to BS EN 1634 for 30, 60 and 120 minutes on timber doorsets, and 240 minutes on metal doorsets. (Fig 1, 61, 66, and slide arm applications).

UL Listed

The TS.9205 has been certified and labelled to the Underwriters' Laboratories (UL) testing, inspection, certification, auditing and validation.

ADA Compliant

Fire doors shall have a minimum opening force allowable by the appropriate administration authority, and doors other than fire doors 5 pounds maximum opening force (22.2N) from push or pull side.

Certificate number: IFCC 1436

Acceptable doorset types detailed in **PAR/18211/01 Rev B** relates to use with the following door assemblies:-

TT Timber Leaf & Timber Frame

May be fitted Standard, Parallel arm or Transom fixing position on previously tested single-acting, latched or un-latched, intumescent sealed timber door and timber frame assemblies.

IMM & MM Metal Leaf & Metal Frame

May be fitted Standard or Parallel arm fixing position to single-acting steel door assemblies, if required to the fire risk or non-fire-risk face of the leaf of previously tested uninsulating or insulating steel door leaf and frame assemblies.

Options

- Hold-Open arm (Not to be used on fire doors. *Not covered by CE*)
- Drop plate (*Not covered by CE*)
- For uninsulated steel doors see code in components list for intumescent kit

Other Benefits

- BS8300 (Min door width 835mm) FIG1
- BS8300 (Min door width 728mm) FIG66
- All finishes available

TS.9205 Components

Description	EN Size	Finish	Re-order Code	Product Code	Box Qty
 TS.9205 Slimline architectural door closer standard unit with screw type or flat bar armset, trimplate body, cap and PA bracket. NO COVER	2-5	Silver	11598	TS.9205.FB.SE	10
	2-5	Silver	11626	TS.9205.SRFB.SESE	8
	2-5	Satin Nickel	11629	TS.9205.SRFB.SNPSNP	8
	2-5	Polished Nickel	11617	TS.9205.SRFB.PNPPNP	8
	2-5	Electro Brass	11622	TS.9205.SRFB.PVDPVD	8
	2-5	Satin Stainless Steel	11632	TS.9205.SRFB.SSSSSS	8
	2-5	Polished Stainless	11620	TS.9205.SRFB.PSSPSS	8
	2-5	Black	11884	TS.9205.SRFB.RAL9011BK	8
	2-5	Colour Coated	11883	TS.9205.SRFB.RALRAL	8

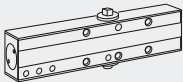
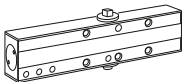
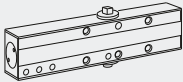
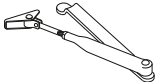
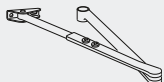
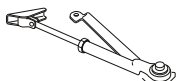
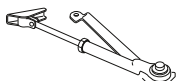
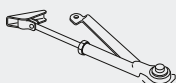
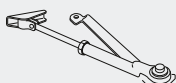
WITH BACK CHECK

 TS.9205BC Slimline architectural door closer standard unit with back check, screw type or flat bar armset, trimplate body, cap and PA bracket. NO COVER	2-5	Silver	11664	TS.9205BC.FB.SE	10
	2-5	Silver	11692	TS.9205BC.SRFB.SESE	8
	2-5	Satin Nickel	11695	TS.9205BC.SRFB.SNPSNP	8
	2-5	Polished Nickel	11683	TS.9205BC.SRFB.PNPPNP	8
	2-5	Electro Brass	11688	TS.9205BC.SRFB.PVDPVD	8
	2-5	Satin Stainless Steel	11698	TS.9205BC.SRFB.SSSSSS	8
	2-5	Polished Stainless	11686	TS.9205BC.SRFB.PSSPSS	8
	2-5	Black	11773	TS.9205BC.SRFB.RAL9011BK	8
	2-5	Colour Coated	11912	TS.9205BC.SRFB.RAL*RAL*	8

WITH DELAYED ACTION AND BACK CHECK

 TS.9205DABC Slimline architectural door closer standard unit with back check, delayed action, screw type or flat bar armset, trimplate body, cap and PA bracket. NO COVER	2-5	Silver	11730	TS.9205DABC.FB.SE	10
	2-5	Silver	11758	TS.9205DABC.SRFB.SESE	8
	2-5	Satin Nickel	11761	TS.9205DABC.SRFB.SNPSNP	8
	2-5	Polished Nickel	11749	TS.9205DABC.SRFB.PNPPNP	8
	2-5	Electro Brass	11754	TS.9205DABC.SRFB.PVDPVD	8
	2-5	Satin Stainless Steel	11764	TS.9205DABC.SRFB.SSSSSS	8
	2-5	Polished Stainless	11752	TS.9205DABC.SRFB.PSSPSS	8
	2-5	Antique Pewter	12074	TS.9205DABC.SRFB.APAP	8
	2-5	Antique Brass	11748	TS.9205DABC.SRFB.ABAB	8
	2-5	Antique Copper	12136	TS.9205DABC.SRFB.ACAC	8
	2-5	Satin Brass	11760	TS.9205DABC.SRFB.SBSB	8
	2-5	Dark Bronze	12129	TS.9205DABC.SRFB.DBDB	8
	2-5	Medium Bronze	12131	TS.9205DABC.SRFB.MBMB	8
	2-5	Light Bronze	12130	TS.9205DABC.SRFB.LBLB	8
	2-5	Weathered Bronze	12137	TS.9205DABC.SRFB.WBWB	8
	2-5	Black	11917	TS.9205DABC.SRFB.RAL9011BK	8
	2-5	Marine 316	12095	TS.9205DABC.SRFB.A3.316SMARS	8
	2-5	Imitation bronze	11430	TS.9205DABC.SRFB.IBMAIBMA	8
	2-5	Colour Coated	11916	TS.9205DABC.SRFB.RAL*RAL*	8
	2-5	Oil Rubbed Bronze	12151	TS.9205DABC.SRFB.ORBORB	8

TS.9205 Components

Description	EN Size	Finish	Re-order Code	Product Code	Box Qty
 TS.9205 Mechanism including delayed action and back check (Infinitely variable power)	2-5	Silver 	11733	TS.9205DABC	10
 TS.9205 Mechanism including back check (Infinitely variable power)	2-5	Silver 	11667	TS.9205BC	10
 TS.9205 Mechanism only (Infinitely variable power)	2-5	Silver 	11601	TS.9205	10
 TS.9205 Star Cut Screw Type Armset (includes fixings & PA bracket)	-	Silver 	11337	STA.3.SE	25
 TS.9000 Series standard flat bar armset (Includes fixings and PA bracket)		Silver 	11091	FBA.1.SE	25
		Satin Nickel 	11092	FBA.1.SNP	25
		Polished Nickel 	11087	FBA.1.PNP	25
		Electro Brass 	11089	FBA.1.PVD	25
		Satin Stainless 	11093	FBA.1.SSS	25
		Polished Stainless 	11088	FBA.1.PSS	25
		Antique Pewter 	12067	FBA.1.AP	25
		Antique Brass 	11084	FBA.1.AB	25
		Antique Copper 	12132	FBA.1.AC	25
		Satin Brass 	11090	FBA.1.SB	25
		Dark Bronze 	12123	FBA.1.DB	25
		Medium Bronze 	12125	FBA.1.MB	25
		Light Bronze 	12124	FBA.1.LB	25
		Weathered Bronze 	12133	FBA.1.WB	25
		Black 	11085	FBA.1.BK	25
		Marine 316 	12094	FBA.3.MARS	25
		Imitation Bronze 	11422	FBA.1.IBMA	25
		Gold 	11086	FBA.1.GE	25
		Colour Coated 	11956	FBA.1.RAL	25
		Oil Rubbed Bronze 	12149	FBA.1.ORB	25
 TS9000 Series hold open armset (includes fixings) adjustable strength Fig 1 only	Fig 1 only	Silver 	11156	HOA.2.SE	25
 TS9000 Series hold open armset (includes fixings) adjustable strength Fig 1 only	Fig 1 only	Black 	11155	HOA.2.BK	25
 TS9000 Series hold open armset (includes fixings) adjustable strength Fig 66 only	Fig 66 only	Silver 	11158	HOPA.SE	25
 TS9000 Series hold open armset (includes fixings) adjustable strength Fig 66 only	Fig 66 only	Black 	11157	HOPA.BK	25
Intumescent for un-insulated 'steel' fire doors	-	-	12410	IP95M	100