

TS.7000 Range

The Rutland TS.7003 + TS.7004 Floor Spring range is made up of two different power sizes - EN3 and EN4. They are enhanced with powerful, user friendly cam and roller action mechanisms.

Key Features:

- Varying spindle options from 3mm-48mm (8mm supplied as standard)
- Available in Satin Stainless finish, special finishes available on request
- Hollow mount cradle available for hollow floor mounting



3rd Party
Certification



Opening Angle
130°



Two-Stage
Speed Regulation



Guarantee



Max Door
Width



Max Door
Weight



Finishes

See page 148 for more detail



SSS
Satin Stainless



PVD
Polished Brass

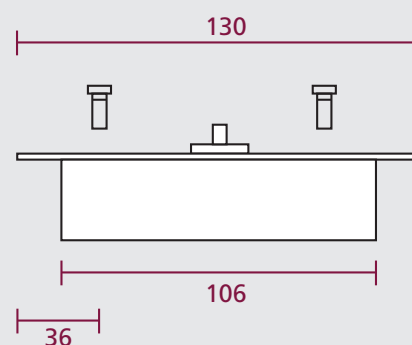
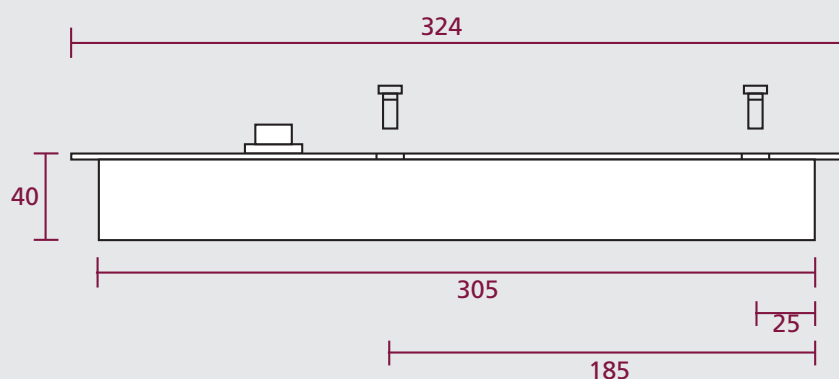


AB
Antique Brass

Product Features

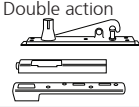
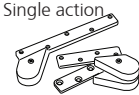
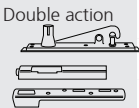
TS.7003 + TS.7004

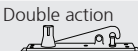
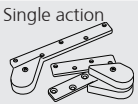
Delayed Action	-
Back Check (optional not covered by CE/UKCA)	o
Opening Angle	130°
Max Door Width EN3	950mm
Max Door Width EN4	1150mm
Max Door Weight EN3	<105kg
Max Door Weight EN4	<150kg
Power Adjustment	-
Hold Open (not for fire doors)	o
Dimensions (including cover)	W305 x H40 x D106mm
Certification Compliance	
Certifire	-
UKCA	✓
CE - For classification see website	-
BS EN 1154	✓
BS EN 1634-1	✓
UL10C	✓
UL228	✓
ANSI BHMA	-
IFCC	✓
Key: ✓ Yes - No o Option	



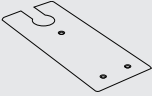
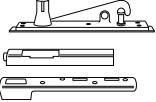
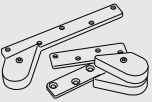
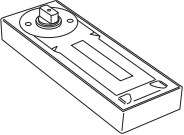
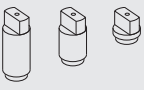
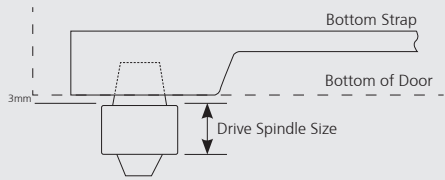
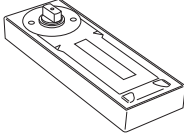
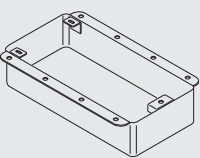
All dimensions shown are in mm • For fitting instructions see website

Floor Spring Components

TS.7000 - Hold Open			EN Size	Finish	Re-order Code		Product Code	Box Qty
	TS.7003 combined unit hold open floor spring cover and action accessory pack		3	Stainless Steel	11451		TS.7003HO.DAX.SS	4
				Polished Brass	11450		TS.7003HO.DAX.PB	4
				Antique Brass	12472		TS.7003HO.DAX.AB	4
				Stainless Steel	LH 11454 RH 11455	TS.7003HO.SAX.SS	4	
				Polished Brass	LH 11452 RH 11453	TS.7003HO.SAX.PB	4	
				Antique Brass	LH 12473 RH 12474	TS.7003HO.SAX.AB	4	
	TS.7004 combined unit hold open floor spring cover and action accessory pack		4	Stainless Steel	11465		TS.7004HO.DAX.SS	4
				Polished Brass	11464		TS.7004HO.DAX.PB	4
				Antique Brass	12475		TS.7004HO.DAX.AB	4
				Stainless Steel	LH 11468 RH 11469	TS.7004HO.SAX.SS	4	
				Polished Brass	LH 11466 RH 11467	TS.7004HO.SAX.PB	4	
				Antique Brass	LH 12476 RH 12477	TS.7004HO.SAX.AB	4	

TS.7000 - Non Hold Open									
	TS.7003 combined unit hold open floor spring cover and action accessory pack	 Double action	3	Stainless Steel		11458		TS.7003NHO.DAX.SS	4
				Polished Brass		11457		TS.7003NHO.DAX.PB	4
				Antique Brass		12481		TS.7003NHO.DAX.AB	4
		 Single action		Stainless Steel		LH 11461	RH 11462	TS.7003NHO.SAX.SS	4
				Polished Brass		LH 11459	RH 11460	TS.7003NHO.SAX.PB	4
				Antique Brass		LH 12482	RH 12483	TS.7003NHO.SAX.AB	4
	TS.7004 combined unit hold open floor spring cover and action accessory pack	 Double action	4	Stainless Steel		11472		TS.7004NHO.DAX.SS	4
				Polished Brass		11471		TS.7004NHO.DAX.PB	4
				Antique Brass		12484		TS.7004NHO.DAX.AB	4
		 Single action		Stainless Steel		LH 11468	RH 11469	TS.7004NHO.SAX.SS	4
				Polished Brass		LH 11466	RH 11467	TS.7004NHO.SAX.PB	4
				Antique Brass		LH 12485	RH 12486	TS.7004NHO.SAX.AB	4

Floor Spring Components

TS7000 product codes continued		EN Size	Finish	Re-order Code	Product Code	Box Qty
	TS.7000 Cover plate	-	Stainless Steel	11027	CP.70.SS	25
			Polished Brass	11025	CP.70.PB	25
			Antique Brass	12092	CP.70.AB	25
	TS.7000 Double action accessory pack	-	Stainless Steel, Polished Brass	12057	PS.190.SS.PB	10
	T.S7000 Single action accessory pack	Left hand	Stainless Steel	11218	PS.170L.SS	10
		Left hand	Polished Brass	11216	PS.170L.PB	10
		Left hand	Antique Brass	12489	PS.170L.AB	10
		Right hand	Stainless Steel	11220	PS.170R.SS	10
		Right hand	Polished Brass	11219	PS.170R.PB	10
		Right hand	Antique Brass	12488	PS.170R.AB	10
	TS.7003 Hold open body only c/w cement box	3	-	11449	TS.7003HO	4
	TS.7003 Non hold open body only c/w cement box	3	-	11456	TS.7003NHO	4
	TS.7004 Hold open body only c/w cement box	4	-	11463	TS.7004HO	4
	TS.7004 Non hold open body only c/w cement box	4	-	11470	TS.7004NHO	4
 	Drive spindles for TS.7000 floor springs 3, 5, 8, 10, 13, 15, 18, 23, 28, 33, 48mm (8mm supplied as standard)	3	YPAS	11081	DS.70.3	50
		5	YPAS	11082	DS.70.5	50
		8	YPAS	11083	DS.70.8	50
		10	YPAS	11075	DS.70.10	50
		13	YPAS	11076	DS.70.13	50
		15	YPAS	11077	DS.70.15	50
		18	YPAS	11078	DS.70.18	50
		23	YPAS	11079	DS.70.23	50
		28	YPAS	11080	DS.70.28	50
		33	YPAS	11857	DS.70.33	50
		48	YPAS	11819	DS.70.48	50
	TS.7000 Dummy floor spring	-	-	11942	DF.70	4
	Hollow floor mounting cradle for floor spring 108W x 306L x 40H	-	Black	11151	HMC.70	25
	Intumescent kit for TS.7000	-	-	11164	IP.190	100

*If Polished Brass to state on the order