

Door Tech Solutions

Door stays, bolts,
holders &
co-ordinators

Door-Tech Solutions

DTS 4000 Series Door stay & holder



DTS 4000 Series Door stay & holder

A medium duty concealed door stay

Description

- * Used for interior action or double action doors hung on hinges
- * Maximum door opening 100 degree
- * Minimum door thickness 35 mm
- * Available in all architectural finishes and also stainless steel

Options etc

Door Opening (mm)		Product reference		
Door hung on hinges or offset pivots	Door hung on centre pivot	Hold open	Stop only	Friction
457 to 608	-	4011	4021	4031
608 to 760	-	4012	4022	4032
761 to 913	813 to 964	4013	4023	4033
914 to 1219	965 to 1219	4014	4024	4034

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DTS 4400 Series Door stay & holder



DTS 4400 series surface mounted door stay & holder

Description

- * Used for interior single doors hung on hinges
- * Maximum door opening 100 degree
- * Minimum door thickness 35mm. Standard fixings suit 45mm thick door. Specify door thickness if greater than this
- * Available in all architectural finishes and also stainless steel

Options etc

Door Opening (mm)		Product reference		
Door hung on hinges or offset pivots	Door hung on centre pivot	Hold open	Stop only	Friction
457 to 608	-	4411	4421	4431
608 to 760	-	4412	4422	4432
761 to 913	813 to 964	4413	4423	4433
914 to 1219	965 to 1219	4414	4424	4434

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DTS 7000 heavy duty door stay



DTS 7000 Series heavy duty door stay

Surface mounted door stays for single action doors with a spring to absorb shock loads and with hold open facility

Features

- * Provides heavy duty door control
- * Adjustable hold open tension
- * Built in shock absorber
- * Reversible , non handed
- * Available with or without hold open
- * Maximum door opening 110 degrees

Finishes

- * Sprayed aluminum (standard)
- * Sprayed bronze
- * Sprayed brass
- * Sprayed black
- * Scp
- * Other plated finishes on request

Table of sizes for doors on hinges		
Door opening	Hold open	Stop only
585to 735mm	7010	7020
736 to 887 mm	7011	7021
888 to 1040mm	7012	7022
1041 to 1192mm	7013	7023
1193mm +	7014	7024

Table of sizes for doors hung on hinges		
Door opening	Hold open	Stop only
610 to 811 mm	7010	7020
812 to 976 mm	7011	7021
977 to 1122mm	7012	7022
1123 to 1275mm	7013	7023
1276 to 1524mm	7014	7024

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DTS N7000 heavy duty door stay



DTS N7000 heavy duty door stays

Stainless steel surface mounted door stays for single action doors with the option of a spring to absorb shock loads and with hold open facility

Features

- * All parts made from stainless steel
- * Provides heavy duty door control
- * Adjustable hold open tension
- * Reversible, non handed
- * Available with or without hold open
- * Maximum door opening 110 degrees

Finishes

Satin stainless steel

Table of sizes for doors hung on hinges		
Door opening	Hold open	Stop only
585 to 735mm	N7010	N7020
736 to 887mm	N7011	N7021
888 to 1040mm	N7012	N7022
1041 to 1192 mm	N7013	N7023
1193mm	N7014	N7024

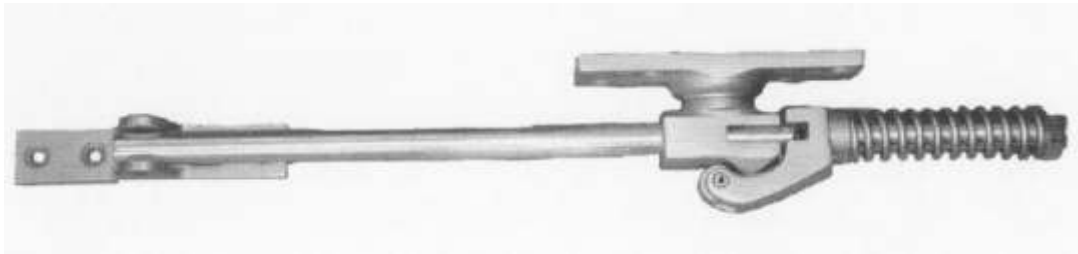
Table of sizes for doors hung on pivots		
Door opening	Hold open	Stop only
610 to 811mm	N7010	N7020
812 to 976mm	N7011	N7021
977 to 1122mm	N7012	N7022
1123 to 1275mm	N7013	N7023
1276 to 1524	N7014	N7024

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DTS HD7000 heavy duty door stay



DTS HD7000 Series heavy duty stay

A range of very heavy duty surface mounted door stays, suitable for single action doors with a spring to absorb shock loads.

Features

- * Provides heavy duty door control for extreme conditions
- * Adjustable hold open tension
- * Built in sock absorber
- * Reversible, non handed
- * Available with or without hold open

Finishes

- * Sprayed aluminium
- * Sprayed bronze
- * Sprayed brass
- * Sprayed black
- * Satin chrome plated

Dimensions

Door bracket 152 x 32mm (6" x 1.1/4")

Jamb bracket 152 x 50mm (6" x 2")

Hollow metal door and jamb reinforcing , minimum 5mm thick x 305mm long (3/16" x 12")

Table of sizes for doors hung on hinges

Door W	idth	Hold open	Stop only
610 to 760m	m	HD7010	HD7020
761 to 914m	m	HD7011	HD7021
915 to 1015m	m	HD7012	HD7022
1016 to 1220m	m	HD7012	HD7023
over 1220m	m	HD7014	HD7024

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DTS 780F Flush bolt



DTS 780F Flush bolt - Metal doors

Lever action flush bolts for metals doors

Features

- * Non handed
- * 3/4 bolt throw
- * Adjustable for door and strike clearances
- * Available in various rod lengths
- * Available in
Satin chrome plate
Bright chrome
Polished brass
Satin brass
Dark bronze

Dimensions

Housing	6.3/4" x 1 " (172mm x 25mm)
Dimension "A"	12" (305mm) standard 18" (457mm) optional 24" (610mm) optional
Throw	3/4" (19mm)
Adjustable on shoot	1/2"(13mm)'

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DTS 842 Flush bolt



DTS 842 Automatic flush bolt

Pair of automatic flush bolts for metal doors

Features

- * Fully automatic
- * Non handed
- * 19mm throw bolts
- * Adjustable head bolts
- * Low closing force required
- * Free floating cam

Suitable for inactive leaf of pair metals doors

Finishes

Satin chrome plate
Chrome plate
Polished brass
Satin brass
Dark bronze

Dimensions

Face plate 6.3/4" (171mm) x 1" (25mm)
Centre line to top of doors 12" (305mm)
Template available on request

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DTS 942 Flush bolt



DTS 942 Automatic Flush bolt - wood doors

Features

- * Fully automatic
- * Non handed
- * 19mm throw bolts
- * Adjustable head bolts
- * Low closing force required
- * Free floating cams

Suitable for inactive leaf of a pair of wooden doors

Finishes

Satin chrome plate
Chrome plate
Polished brass
Satin brass
Dark bronze

Dimension

Face plate 8.1/2" (216mm) x 1 " (25mm)
Template available on request

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DTS 250 Heavy duty barrel bolt



DTS 250 Heavy duty barrel bolt

This is similar to a conventional barrel bolt, but of a much heavier construction for industrial and security doors

Dimensions

Length	250mm
Width	62.5mm
Projection (body)	27.3mm
Bolt diameter	19mm
Minimum bolt throw	30mm
Made from	3mm thick mild steel
Finish	Grey

Striking plates etc
Staple (standard)
Angle plate
Double sided socket

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DTS 600 Coordinator



DTS 600 Coordinator

Features

- * The 600 was designed as the original soffit applied Coordinator
- * Non handed for easy ordering and installation
- * Adjustable for various closing speeds and different Door weights
- * Over-ride feature to prevent damage to doors and hinges
- * Made to function in high frequency areas
- * Fillers are factory cut and supplied with the coordinator
- * Available in prime coat finish
- * Cross section 41mm x 16mm
- * Standard sizes for aperture between 1375mm and 1820mm

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Door Hardware
Specialists

Door-Tech Solutions

DTS 7007 Pad Bar



DTS 7007 Pad Bar

Description

- * Tough and Durable pad bar
- * Hardened steel staple that bolts straight into the door
- * Suitable for doors 38mm to 70mm thick

Dimensions

- * Overall length 320mm
- * Overall Height 85mm

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