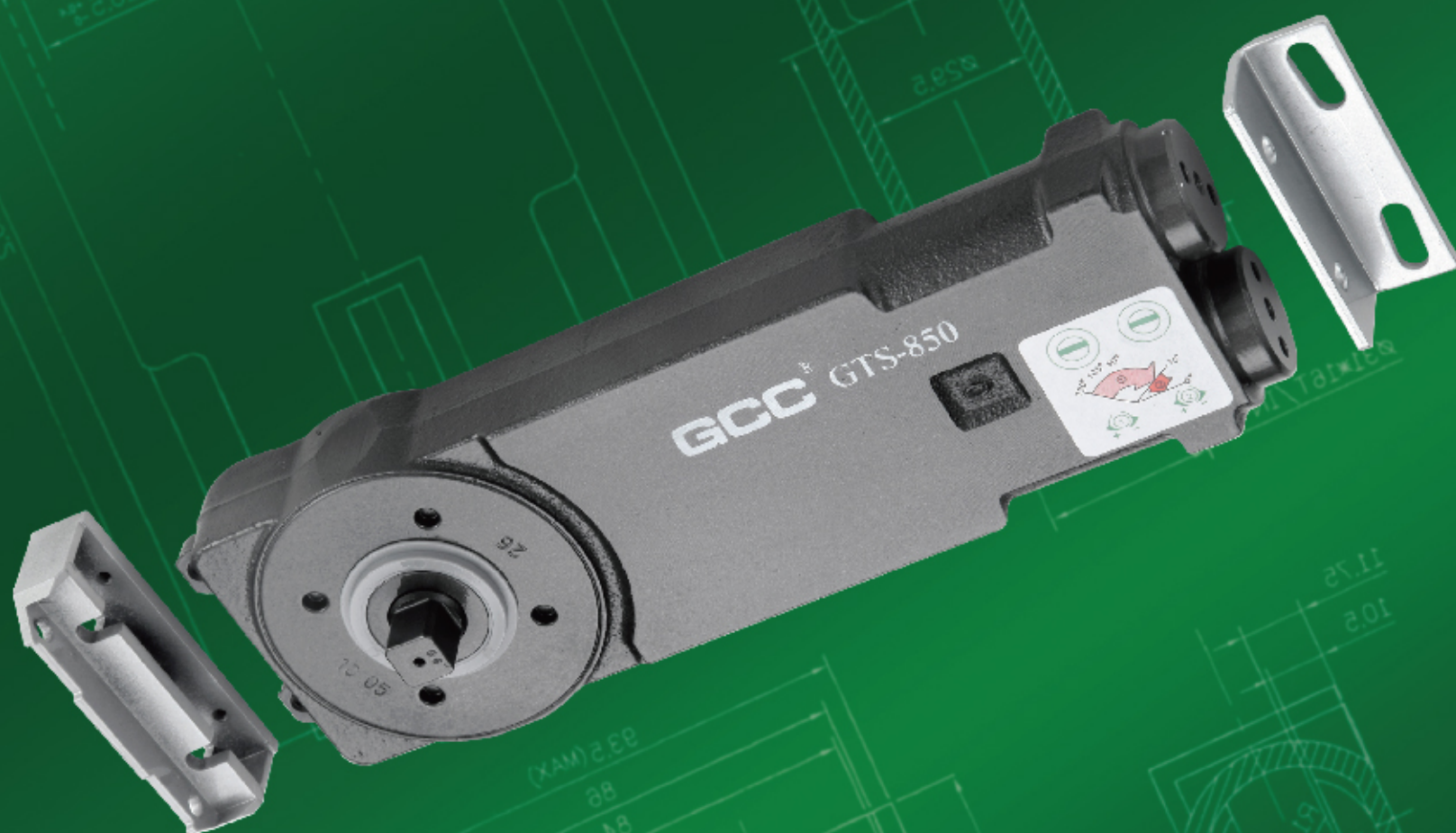


GCC[®]

Double Action

Concealed Overhead Door Closer

GTS 850



Technical Data

Code No.	1	2	3	4
Closing force in Nm, approx.	15	20	25	33

Closing ranges

Two closing speed variable by valve adjustment provide full hydraulic control
 Valve1: 130°-20° closing speed.
 Valve2: 20°-0° latching range.

Functions: HO & NHO

Code No.:

60: 90°Hold open & 130°Back stop(standard)
 70: 105°Hold open & 130°Back stop(optional)
 62: Non-Hold open & 130°Back stop(optional)

1 First adjusting closing range
 130°-20°

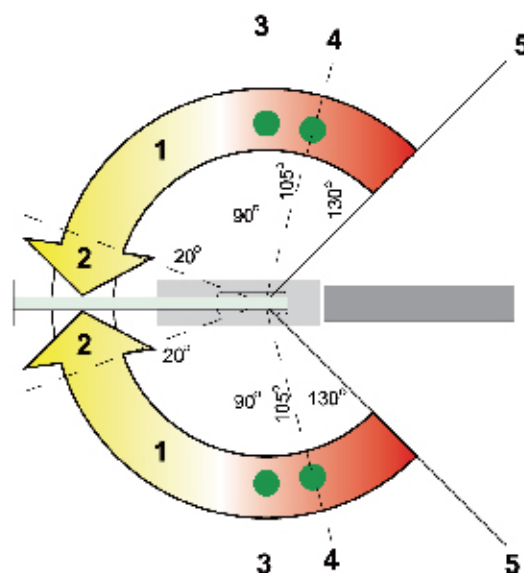
2 Second adjusting latching
 range from approx 20°-0°

3 Hold open at 90°(standard)

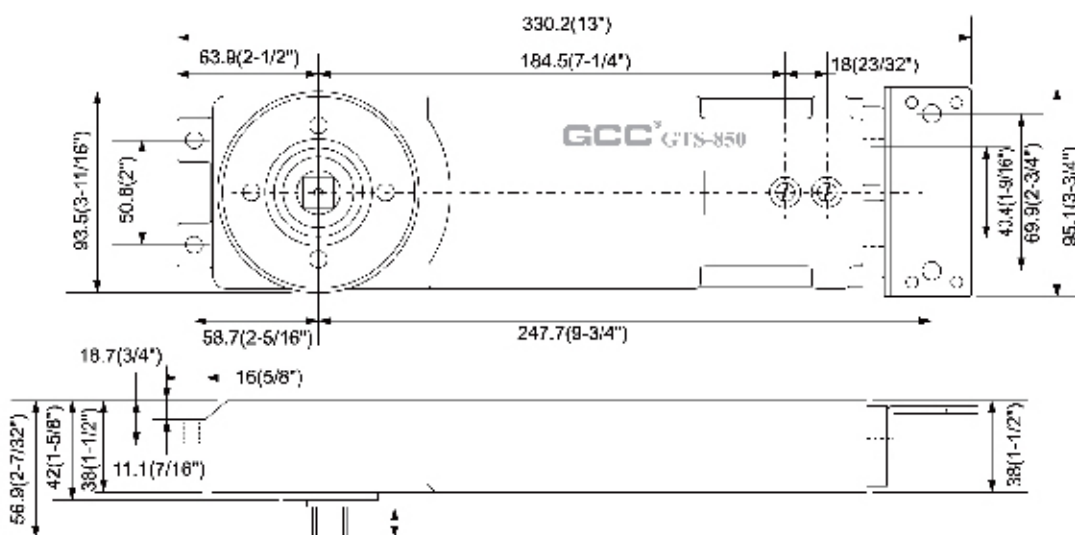
4 Hold open at 105°(optional)

5 Back stop at 130°(standard)

6 NHO: Non hold open (optional)



Interchangeable with most famous brands
 of concealed overhead door closer.



Spindle type: **S** = 12.2mm(1/2") Standard Length
M = 14.8mm(19/32") Medium Length
L = 22mm(7/8") Long spindle

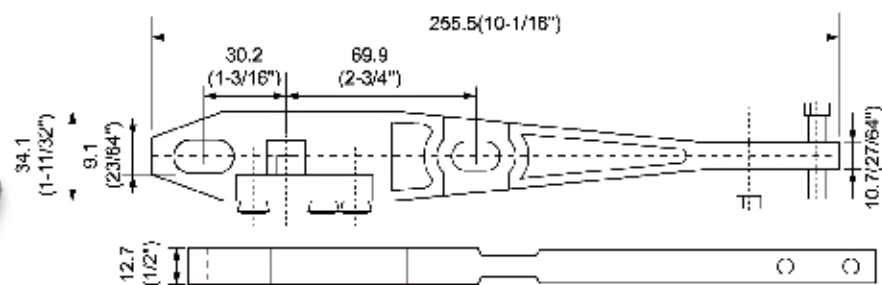


Two Adjustment Screw

One for Closing Speed and
 one for Latching Speed.

Special Retaining Rings

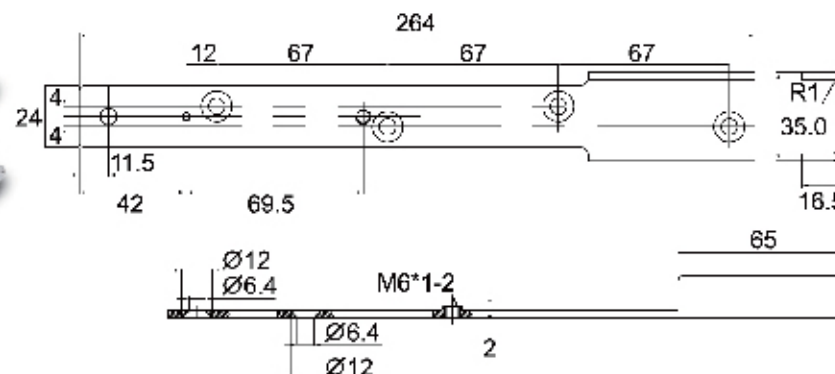
Prevent the Adjusting Screws from
 falling out of the Closer Body, which
 is the main cause of closer failure.



GTS 850S

Type "S" Side Load Arm Assembly

- For top rail with 1/2" deep recess



GTS 850SU

Type "U" Arm Channel

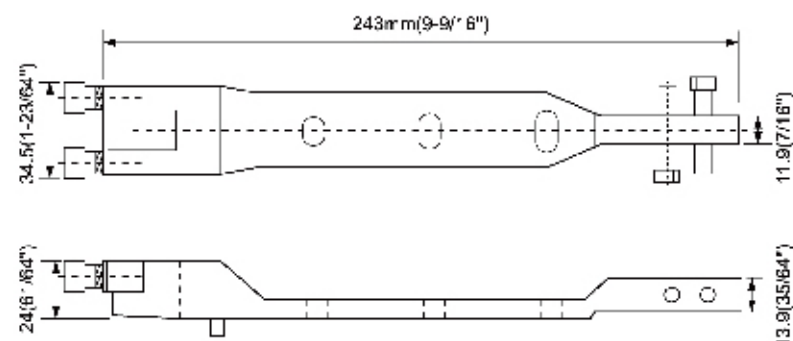
- For type "S" side load arm fix in the upper door rail or timber door on top minimum 17mm channel depth and 35mm width.



GTS 850SSU

"S" Side load arm with U channel

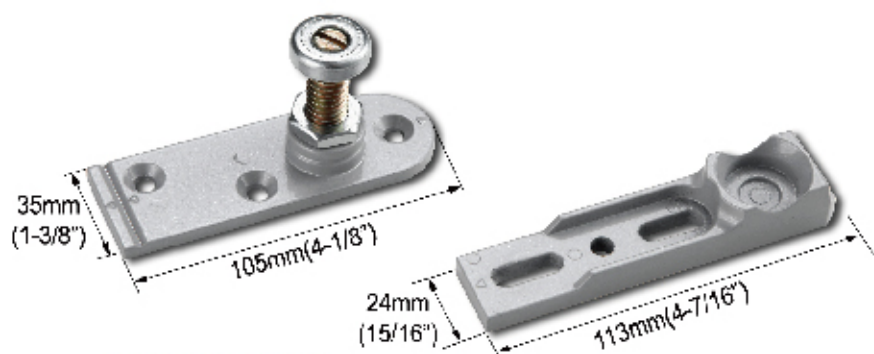
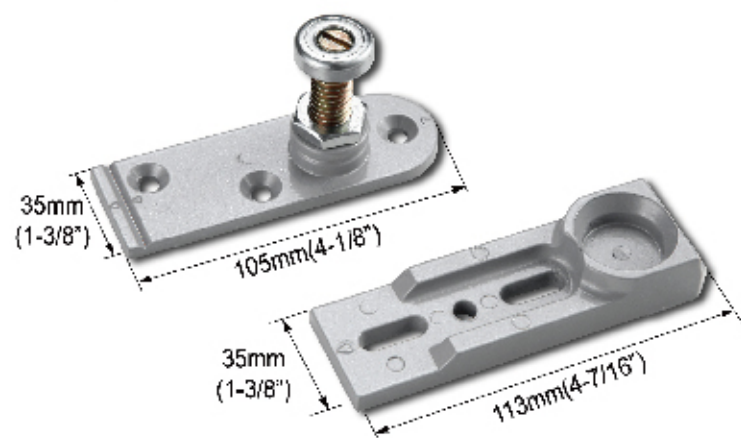
- Complete set of both "S" side load arm with "U" arm channel.



GTS 850A

Type "A" End Load Arm Assembly

- For top rail with 1" deep recess



GTS 850DPS

- Adjustable Dual-Purpose Bottom Pivot Set

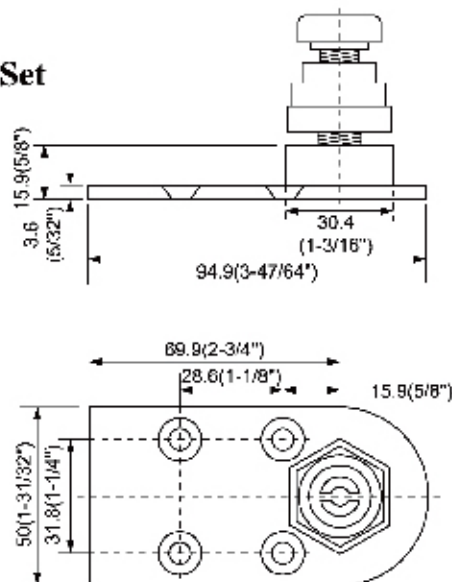
GTS 850DPL

- Adjustable Dual-Purpose Bottom Pivot Set

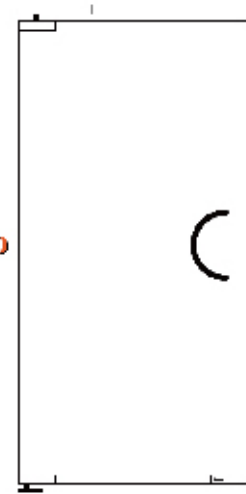


GTS 850DP

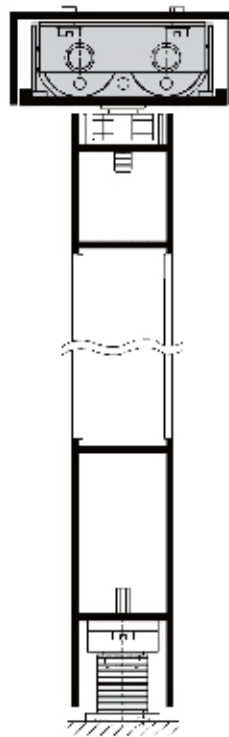
- Adjustable Dual-Purpose Bottom Pivot Set



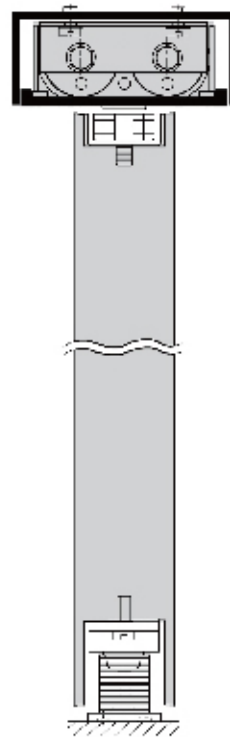
Full range of Fittings for Frameless Tempered Glass Door, please refer to **GCC Tempered Glass Fittings Catalog**.



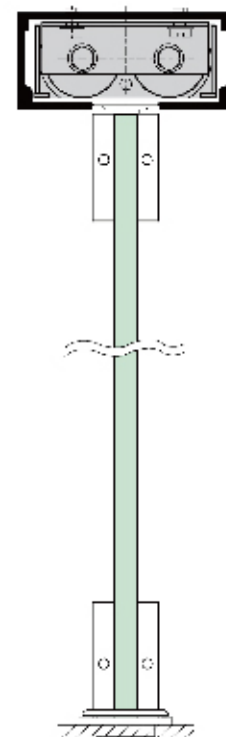
Typical Applications



Double action
aluminium door



Double action
timber door



Double action
tempered glass door

How To Order

GCC Concealed Overhead Door Closer

GTS850-270M



Spring strength/closing force:
1=15NM
2=20NM
3=25NM
4=33NM

Function: **60**=90° Hold open & 130° back stop(standard)
70=105° Hold open & 130° back stop(optional)
62=Non-hold open & 130° back stop(optional)

Spindle type: **S**=12.2mm(1/2") Standard
M=14.8mm(19/32") Medium
L=22mm(7/8") Long

Note: Accessories must be ordered separately

Agent/ Distributor



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