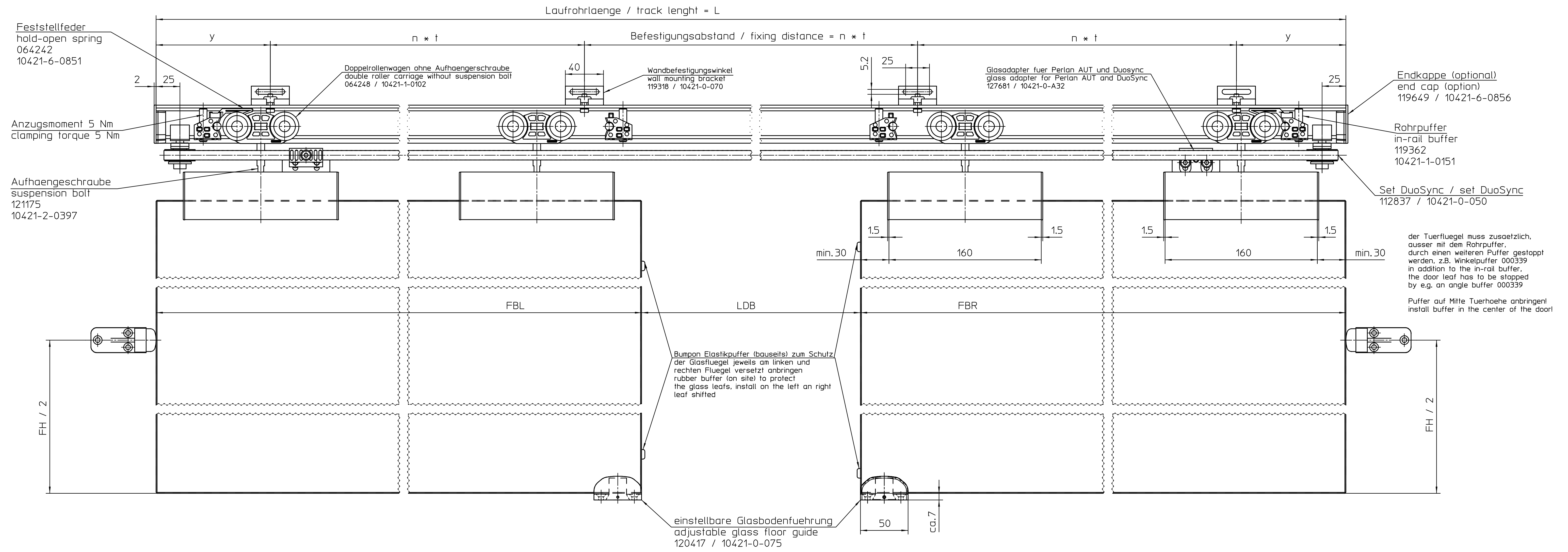
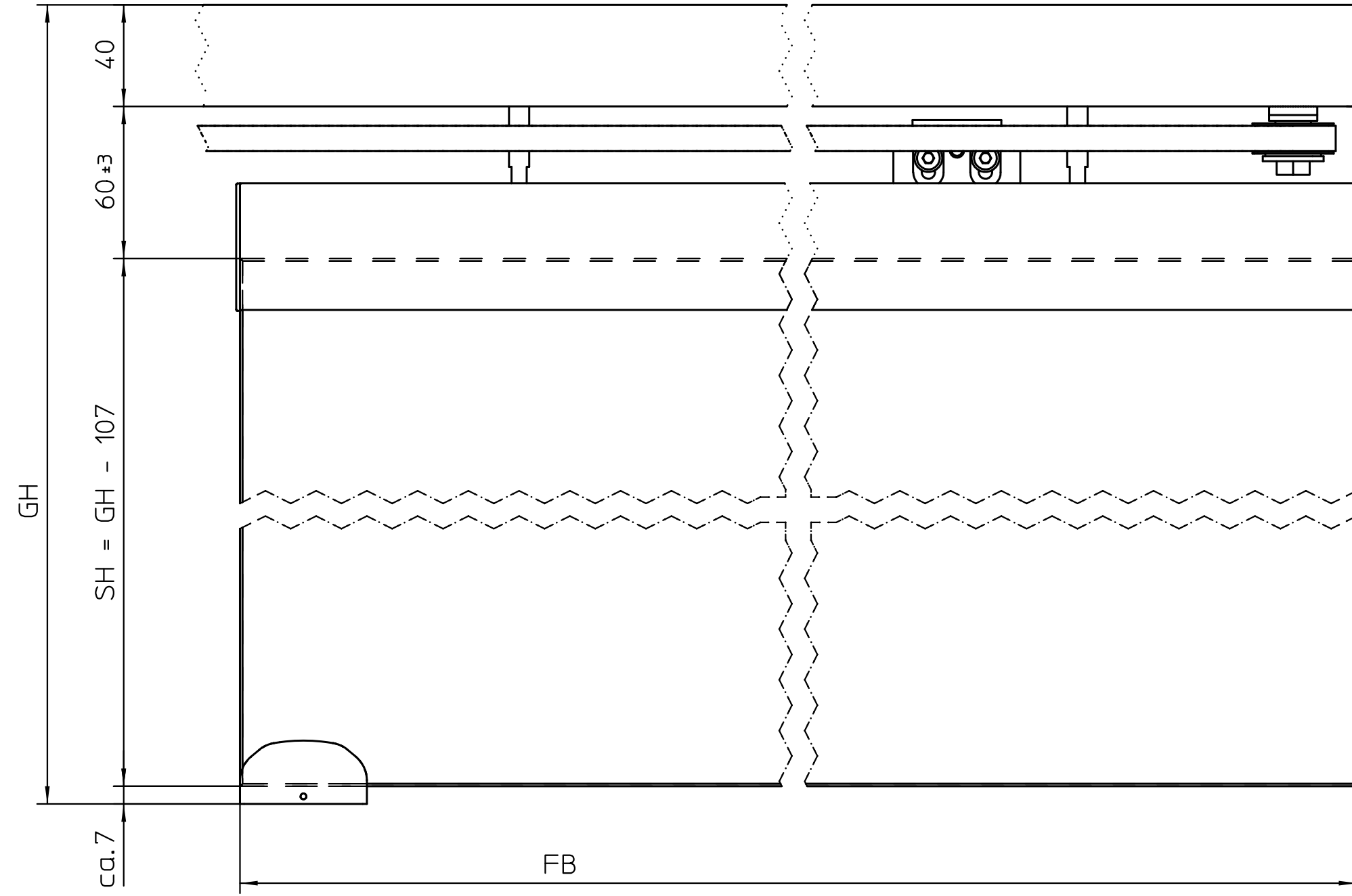


Wichtig:  
Puffer erst nach Festlegung Endstellung fixieren.  
Dieser verteilt sich in der Laufbahn  
(Oberflaechenbeschädigung Laufbahn)

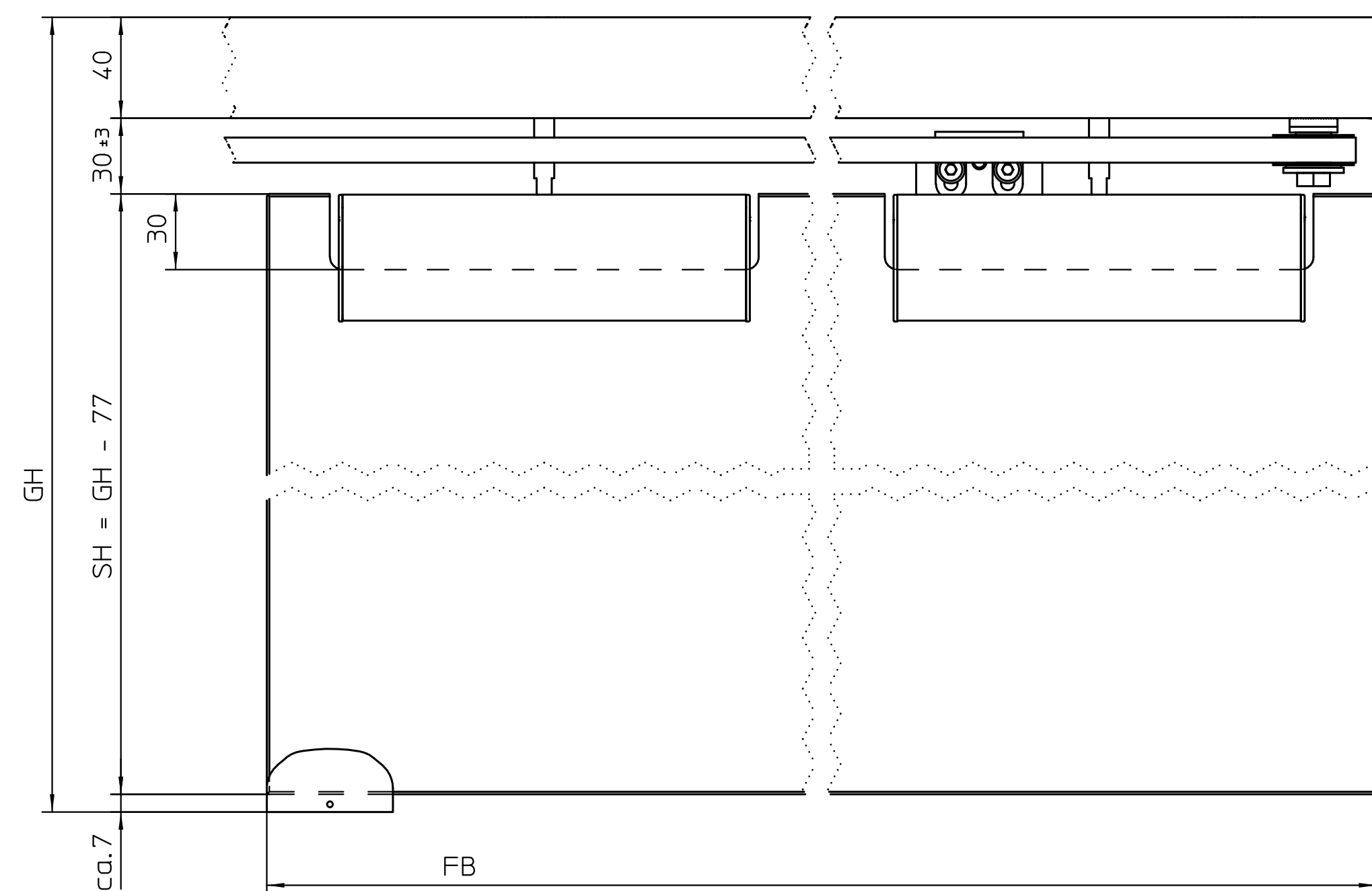
Important:  
Buffer wedges during installation  
(damage of the rail surface).  
It may be fixed only in the final position.



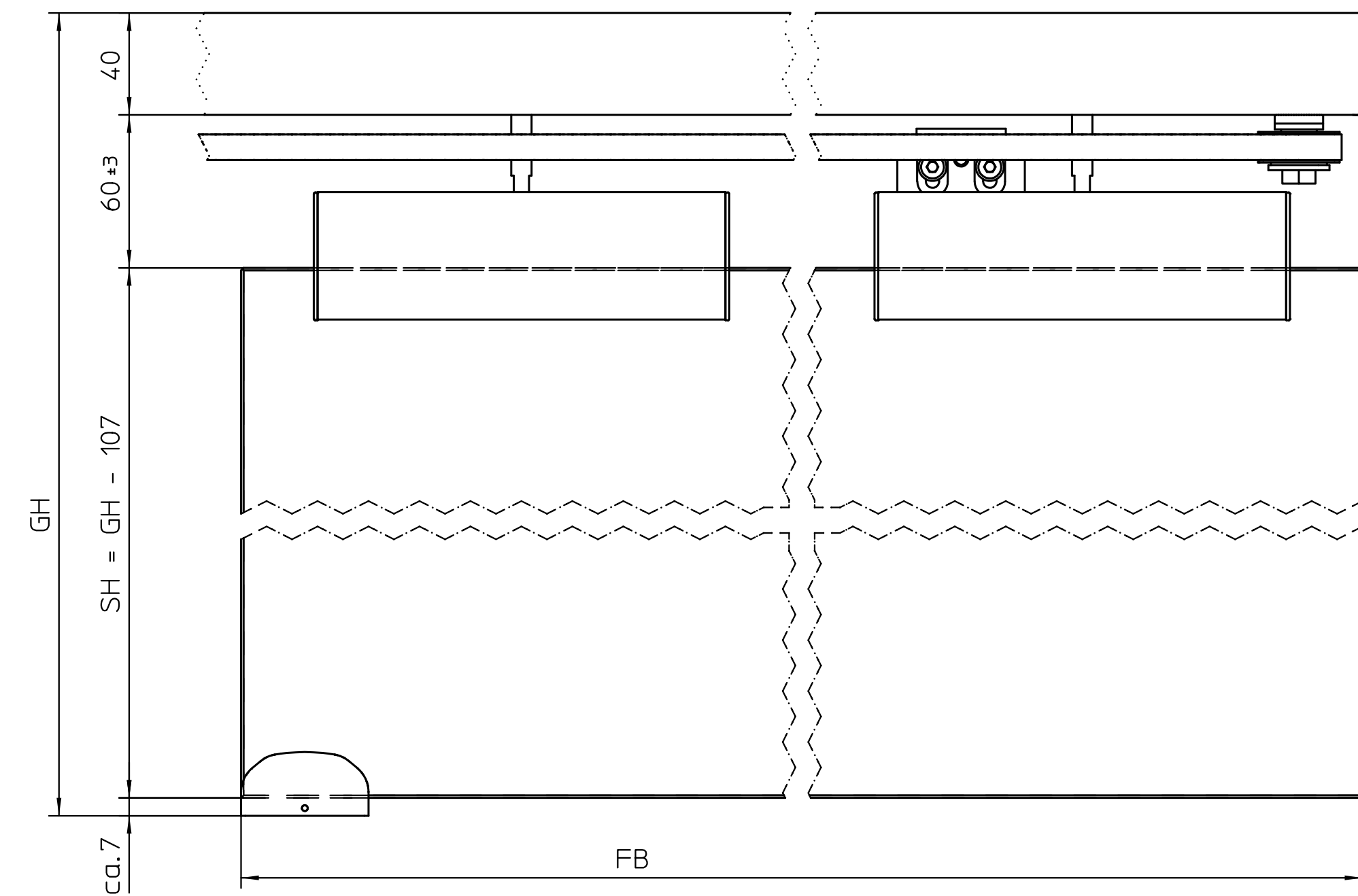
Deckenbefestigung / ceiling mounting  
Glasklemmplatte durchgehend verblendet / glass clamping plate with continuous covers



Deckenbefestigung / ceiling mounting  
Glasklemmplatte einzeln verblendet, Glasscheibe mit Randausschnitten  
glass clamping plate with single covers, glass pane with cut-outs

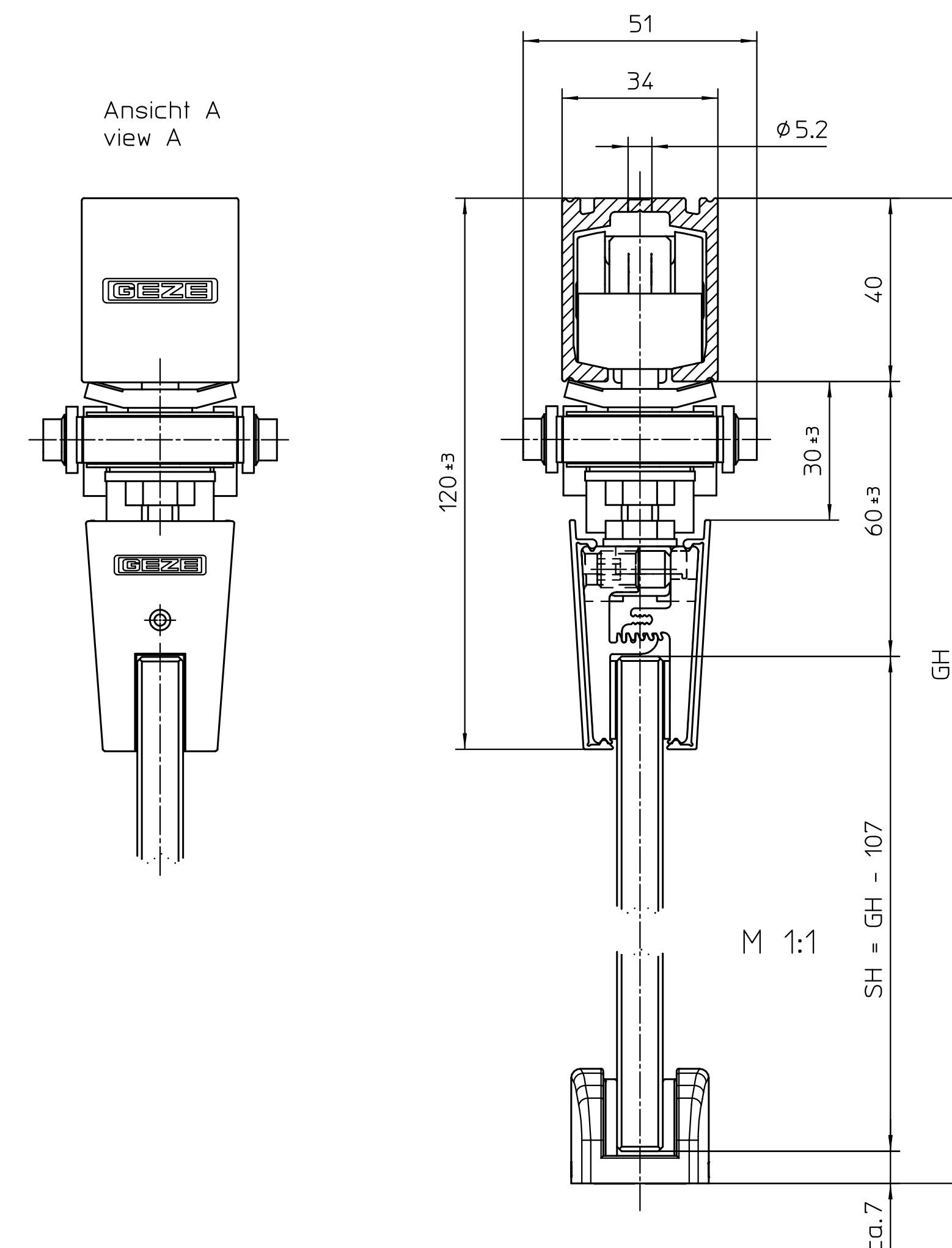


Deckenbefestigung / ceiling mounting  
Glasklemmplatte einzeln verblendet / glass clamping plate with single covers



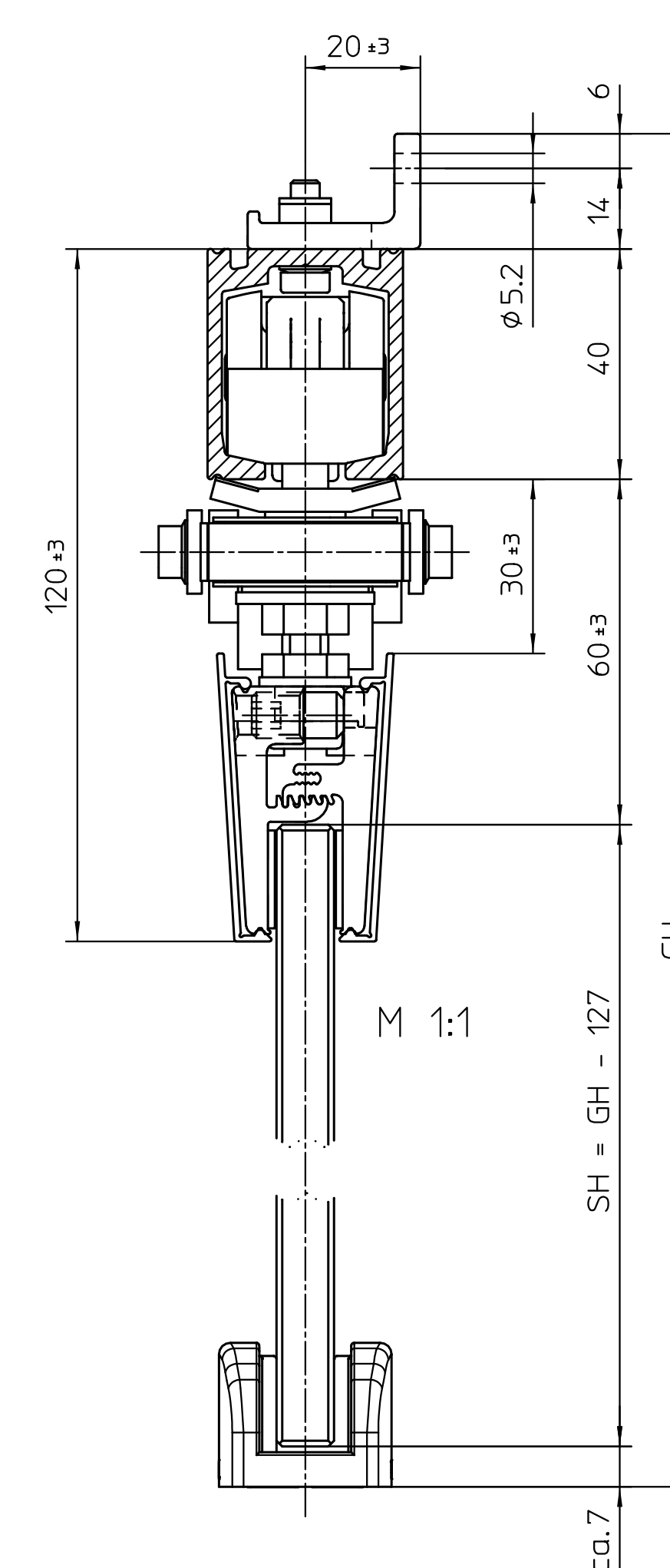
Deckenbefestigung  
ceiling mounting

Direktbefestigung  
ceiling mounting (directly)



Wandbefestigung  
wall mounting

Wandbefestigungswinkel  
wall mounting bracket



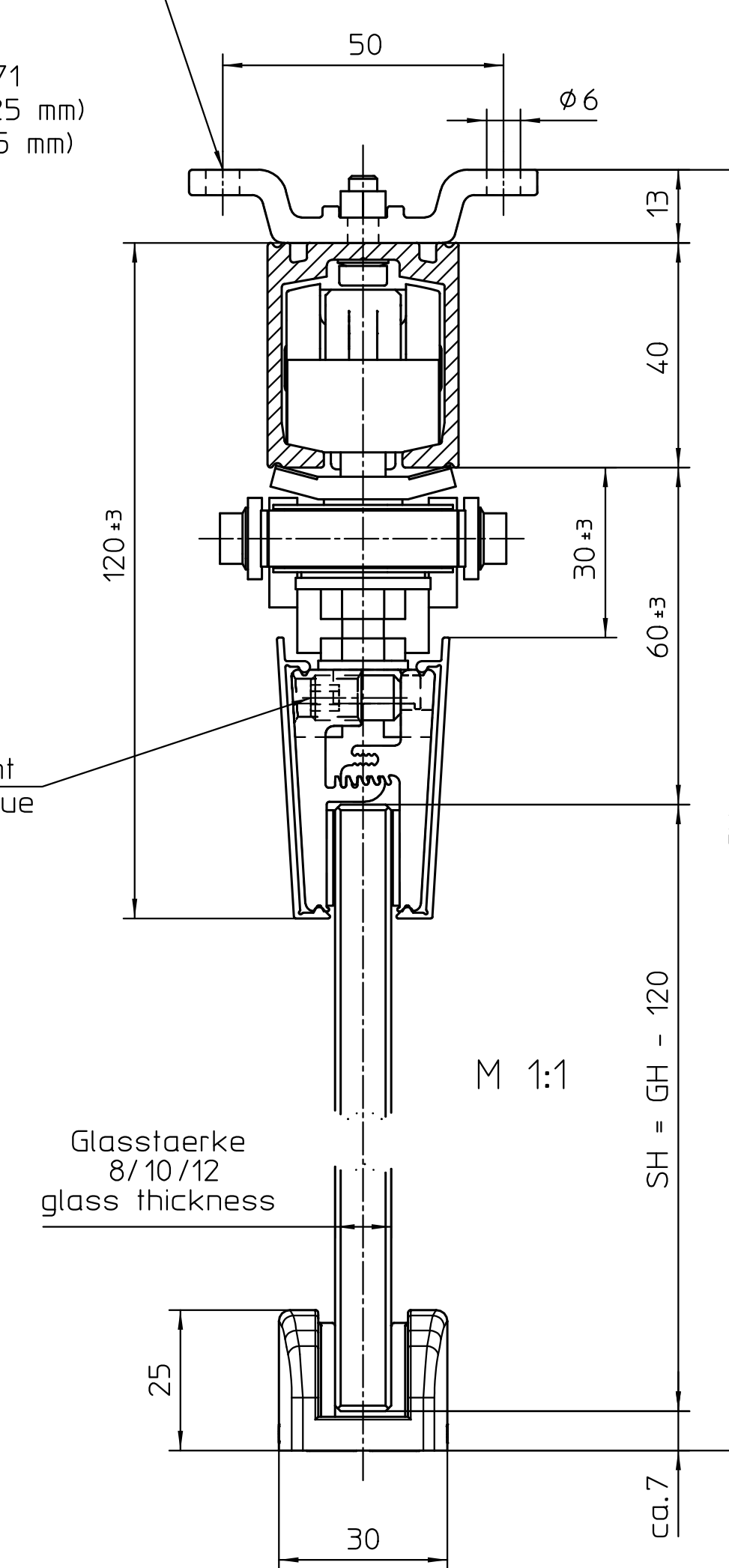
Deckenbefestigung  
ceiling mounting

Deckentraeger  
ceiling mounting bracket

Deckentraeger  
ceiling mounting  
bracket  
119315  
10421-0-071  
(Breite = 25 mm)  
(width = 25 mm)

Anzugsmoment  
clamping torque  
10 Nm

Glasstaerke  
8/10/12  
glass thickness



$$L = FBL + LDB + FBR$$

$$ZRL = 2 * L - 20$$

| FB                             | L                  | Ident-Nr. Laufrohr<br>id-Nr. track | t   | x  | y   | Farbe<br>color |
|--------------------------------|--------------------|------------------------------------|-----|----|-----|----------------|
| 510 - 700                      | 1250               | 120124                             | 350 | 4  | 100 | EV1            |
| 710 - 900                      | 1650               | 120127                             | 350 | 5  | 125 | EV1            |
| 910 - 1100                     | 2050               | 120130                             | 350 | 6  | 150 | EV1            |
| 1110 - 1300                    | 2450               | 120131                             | 350 | 7  | 175 | EV1            |
| 1310 - 1500                    | 2850               | 120132                             | 350 | 9  | 225 | EV1            |
| 1510 - 1700                    | 3250               | 120134                             | 350 | 10 | 50  | EV1            |
| Lagerlaenge<br>stock length    | 6000               | 120135                             | 350 | 18 | 25  | EV1            |
| Sonderlaenge<br>special length | konfig.<br>config. | 120139                             | 350 | -- | --  | EV1            |

GH = Gesamthoeh / total height  
SH = Scheibenhoehe / height of glass pane  
ZRL = Zahnraemmenlaenge / toothed belt length  
FBL = Fluegelbreite linker Fluegel / leaf width left leaf  
FBR = Fluegelbreite rechter Fluegel / leaf width right leaf  
LDB = Lichte Durchgangsbreite / clearance width  
x = Anzahl der Wandbefestigungswinkel bzw. Deckentraeger  
number of wall mounting brackets, ceiling mounting brackets  
y = Abstand Ende Laufrohr bis Mitte Bohrung des Befestigungswinkels  
distance from the end of the track to the mounting bracket fixing position

| Glasklemmplatte / glass clamping plate                                      |        | Ausfuehrung<br>design | Laenge<br>length |
|---|--------|-----------------------|------------------|
| Set einzeln verblendet EV1 / set with single covers EV1                     | 125585 | 10421-0-A21           | EV1 160          |
| Set einzeln verblendet RAL (konfig.) / set with single covers RAL (config.) | 126216 | 10421-0-A30           | RAL 160          |
| Set durchgehend verblendet (konfig.) / set with continuous covers (config.) | 125588 | 10421-0-A23           | EV1 / RAL L      |
| Set ohne Abdeckungen / set without covers                                   | 125586 | 10421-0-A22           | --- 160          |
| Set stirnseitige Abdeckung schwarz / set front covers black                 | 125582 | 10421-0-A20           | --- ---          |
| Set stirnseitige Abdeckung RAL (konfig.) / set front cover RAL (config.)    | 127498 | 10421-0-A24           | RAL ---          |
| Abdeckprofil 6000 mm EV1 / cover profile 6000 mm EV1                        | 126107 | 10421-0-A28           | EV1 6000         |
| Abdeckung auf Mass EV1 (konfig.) / covering made to order EV1 (config.)     | 127628 | 10421-0-A28           | EV1 L            |
| Abdeckung auf Mass RAL (konfig.) / covering made to order RAL (config.)     | 126108 | 10421-0-A28           | RAL L            |

Perlan 140 Einzelfluegelgewicht max. 140 kg  
Perlan 140 weight per leaf max. 140 kg

Perlan 140 with glass leaf DuoSync and glass clamping plate (manually operated)

| Bestell / order part | Bestell / order part | Bestell / order part | Bestell / order part |
|----------------------|----------------------|----------------------|----------------------|
| 01 102308 RAL        | 02 264207 EV1        | 03 264207 EV1        | 04 264207 EV1        |
| 05 264207 EV1        | 06 264207 EV1        | 07 264207 EV1        | 08 264207 EV1        |
| 09 264207 EV1        | 10 264207 EV1        | 11 264207 EV1        | 12 264207 EV1        |
| 13 264207 EV1        | 14 264207 EV1        | 15 264207 EV1        | 16 264207 EV1        |
| 17 264207 EV1        | 18 264207 EV1        | 19 264207 EV1        | 20 264207 EV1        |

nur fuer Einscheiben-Sicherheitsglas verwenden  
use only with toughened glass