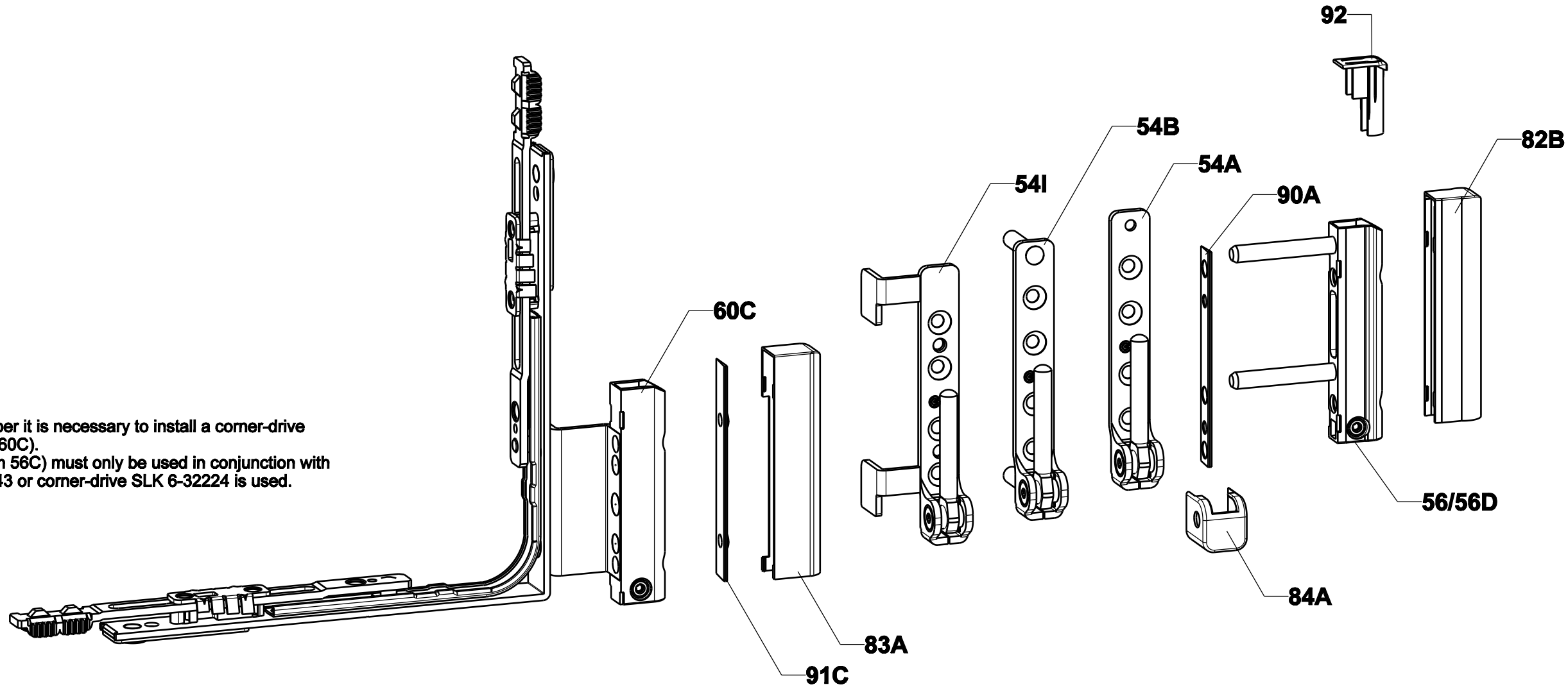


UNI-JET D and S hinge-side
Tilt&Turn hardware

Item	Description	Order no.
51J	Stay-bearing for round arch	6-39063-03
56	Drill-in hinge D	6-36180-01
56C	Drill-in hinge S	6-36180-03
90A	Packer for drill-in hinge	Pitch 6° 9-48684-06
54A	Pivot-rest D	Positioning pin Ø 3 Length = 2,5 mm 6-36881-03
54B	Pivot-rest D	Positioning pin Ø 6 Length = 22 mm 6-36882-22
54I	Pivot-rest S	6-37531-**-L/R
60C	Corner-drive rebate-hinge with turn-brake	AX9 AX13 6-36890-**-L/R 6-36891-**-L/R
91C	Packer for corner-drive rebate-hinge	Pitch 6° 9-48658-06-L/R
83A	Cover for corner-drive rebate-hinge	9-47782-00-L/R
81D	Cover cap for round-arch stay-bearing	9-50710-00
80	Cover cap for stay-hinge	9-47795-01
84A	Cover cap for pivot-rest D	9-42683-00
82B	Cover cap for drill-in hinge	9-47783-01
92	Plug	9-47426-00
53C	Stay-bearing pin	9-50141-00

** Size depending on sash overlap 18, 20 or 22. (UNI-JET S only 18 and 20).



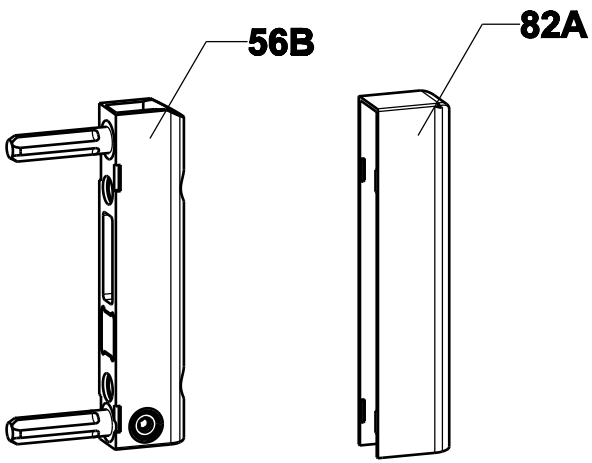
For UNI-JET S timber it is necessary to install a corner-drive rebate-hinge (item 60C).
A drill-in hinge (item 56C) must only be used in conjunction with corner-drive 6-26743 or corner-drive SLK 6-32224 is used.

Specify when ordering:
Sash rebate width SRW/
Sash rebate height up to round arch SRH RA /
Sash rebate height up to segmental arch SRH SA
Accessories
Profile system
Installation DIN left or DIN right

Max. sash weight 80 kg
(See application diagram 0-47727)

The appropriate product information must
be observed (see GU order catalogue).

Accessories		
Item	Description	Order no.
56B	Drill-in hinge with brake	6-36181-01-L/R
82A	Cover for drill-in hinge with turn-brake	9-47782-01-0




Description

UNI-JET D and S hinge-side for timber, PVC and aluminium profiles

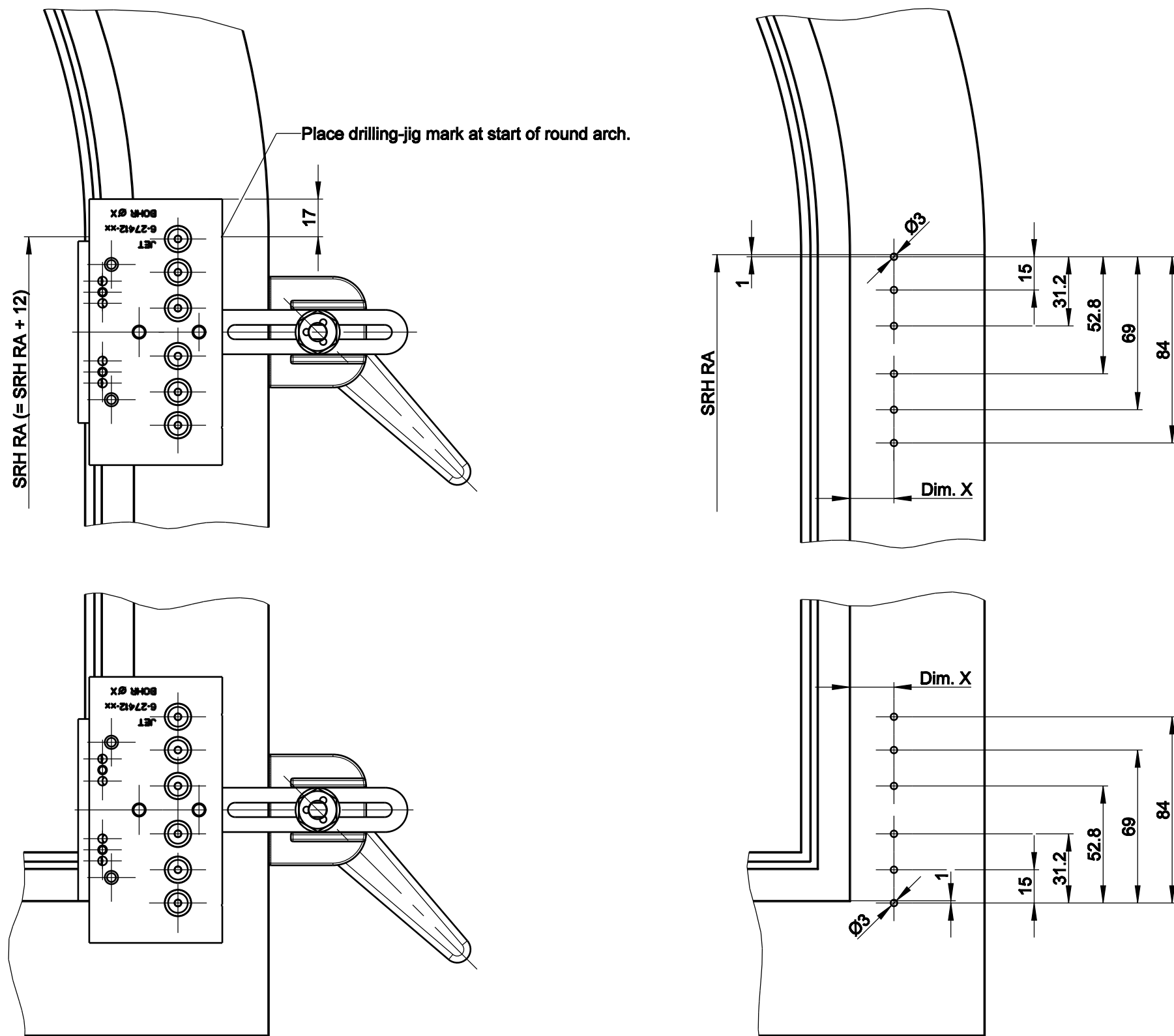
Tilt&Turn hardware for round arch, basket-handle arch and segmental arch window

Axis 9 mm or 13 mm

D/S

	Release No. -	Level	Released		Scale	Modification		Size
	Mod. No. G31280	Ver. -	Ab		1 %	1		1
		Draft	22.05.2017			Me		
	Replacement for -					Drawing No. 0-47637-DD-0-EN		

Drilling the frame – round arch



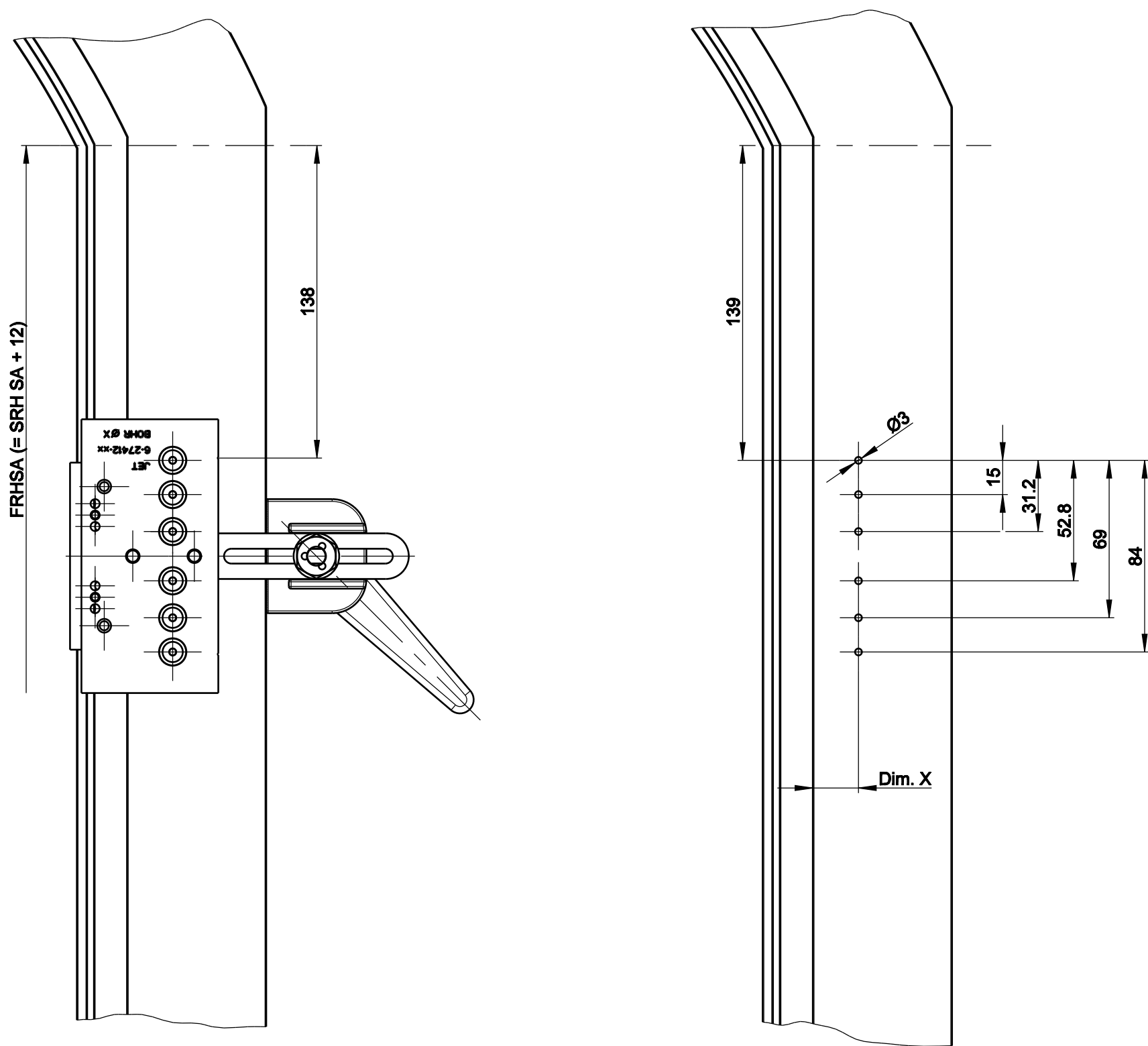
Drilling-jig for stay-bearing and pivot-rest:

Drill Ø 3
6-27412-01
6-27412-02
6-27412-03
6-27412-04

Drill Ø 3
and Ø 6
6-27412-51
6-27412-52
6-27412-53
6-27412-54

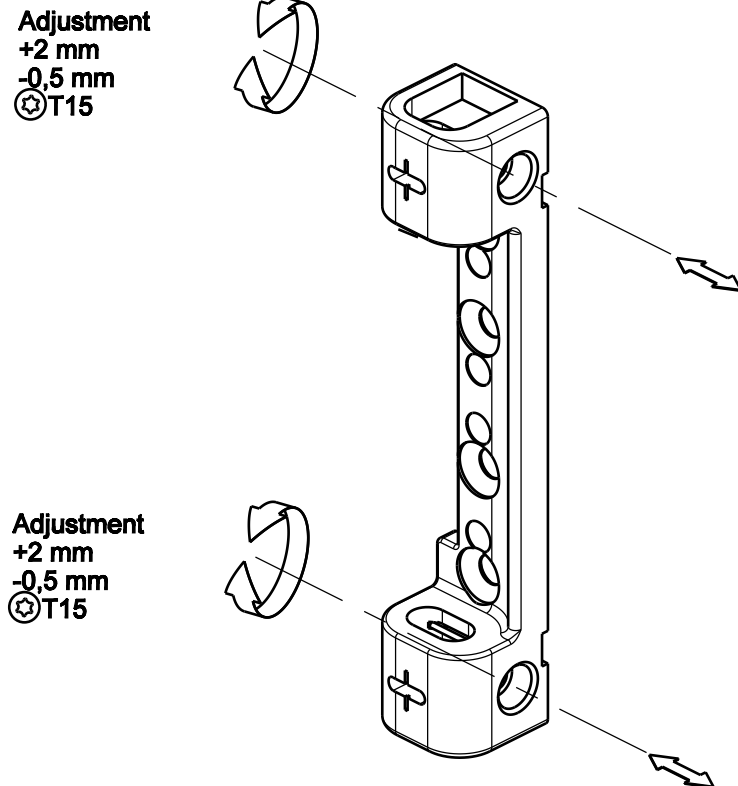
Dim. X = Setting the overlap width on the drilling jig scale

Drilling the frame – segmental arch and basket-handle arch



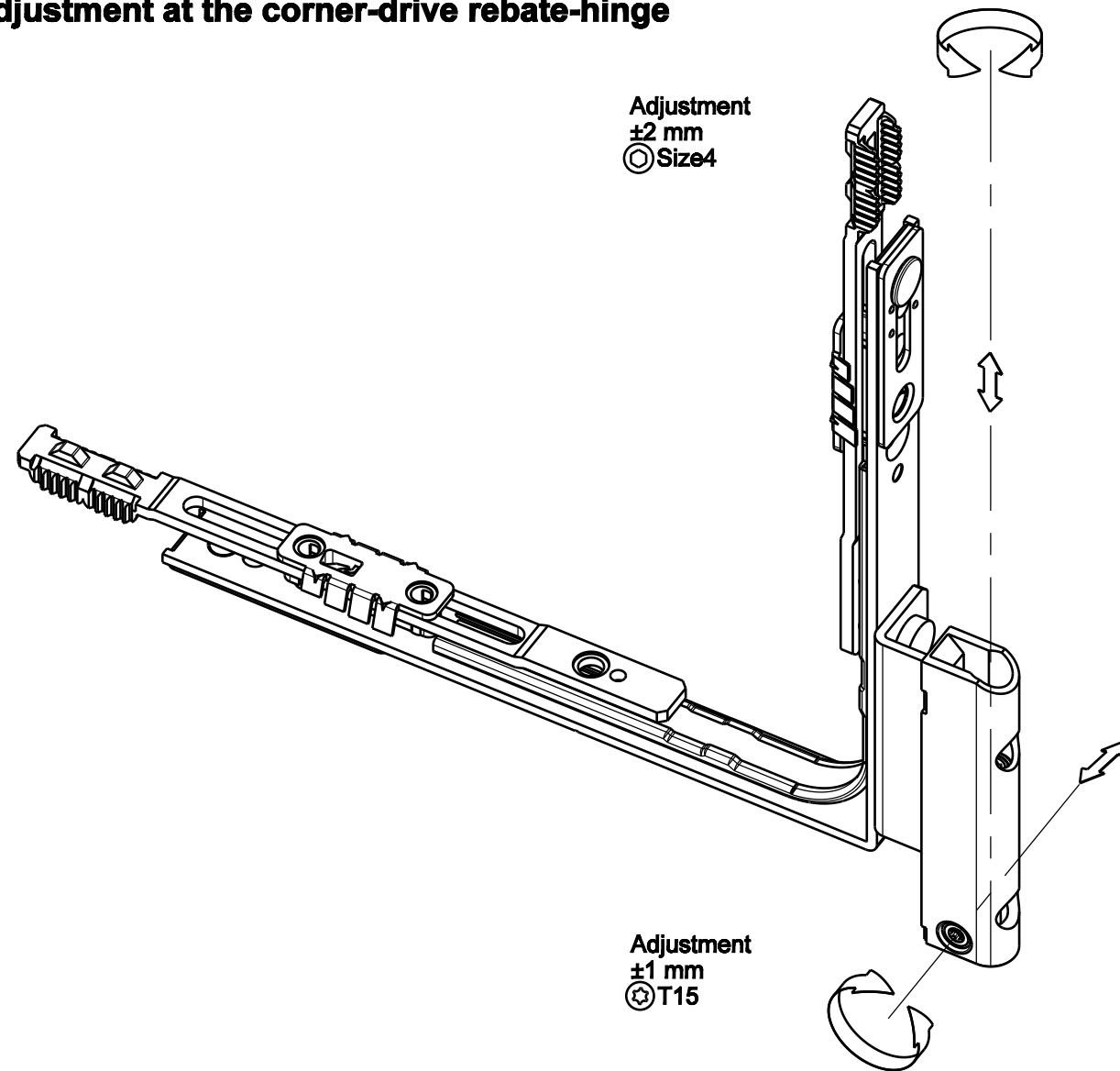
Adjustment at the round-arch stay-bearing

1:1



A minimum rebate clearance of 11.5 mm is required in the area of the arched stay for technical reasons!

Adjustment at the corner-drive rebate-hinge

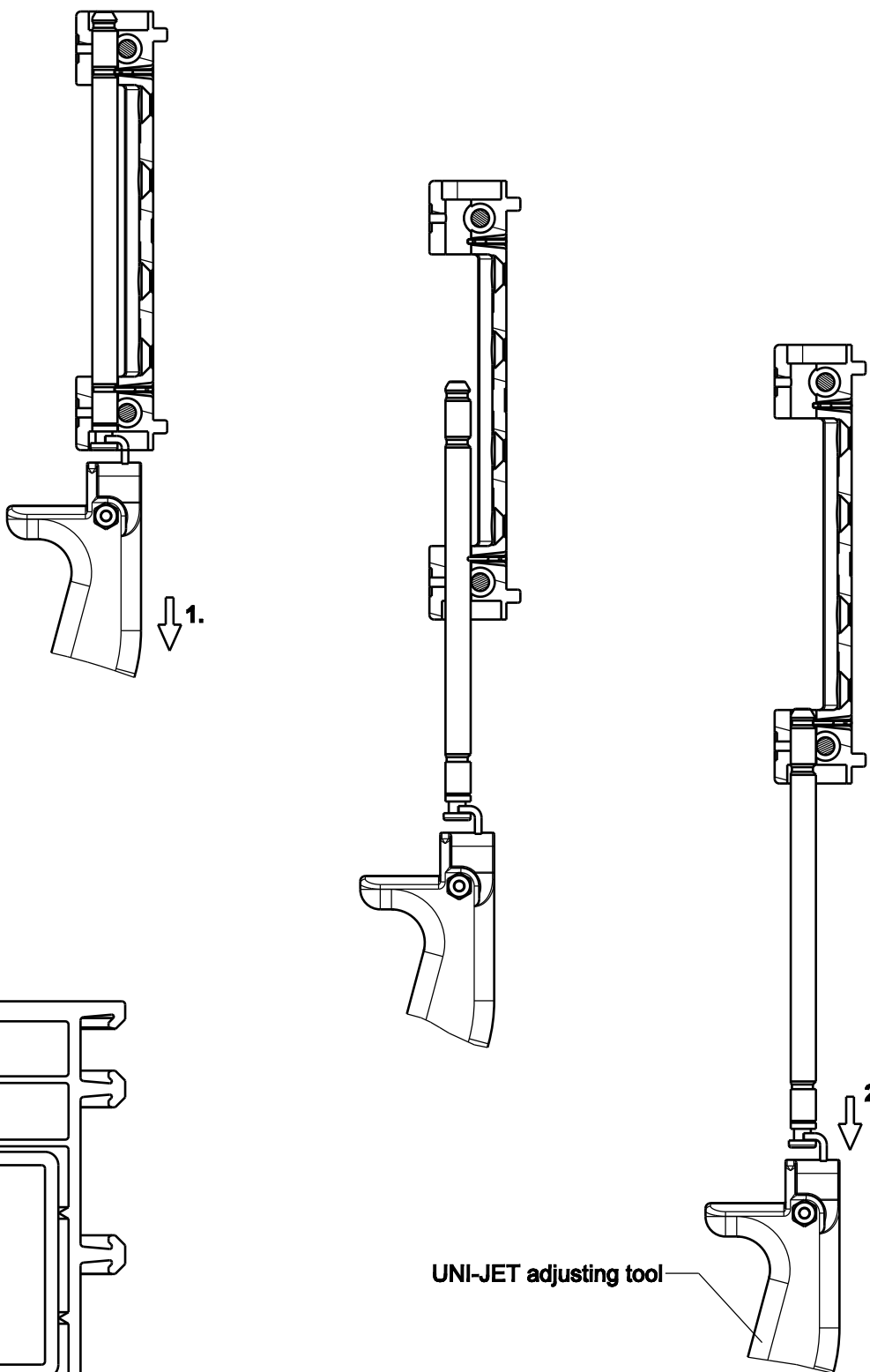


Inserting the stay-bearing pin / Hinging the sash

- Close the sash.
- Turn handle in tilt position
- Insert the stay-bearing pin until it is flush with the stay-bearing.

Removing the stay-bearing pin / Unhinging the sash

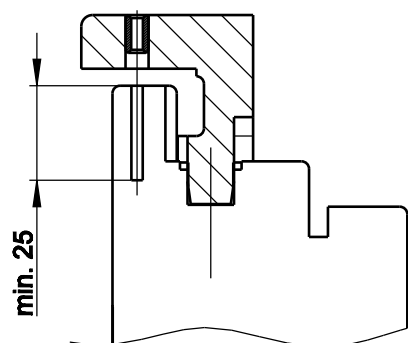
1. Apply UNI-JET adjusting tool (6-37291 / 6-38513) to stay-bearing pin. (6-37291 / 6-38513)
2. Use the tool to pull the stay-bearing pin until it snaps in.



UNI-JET S

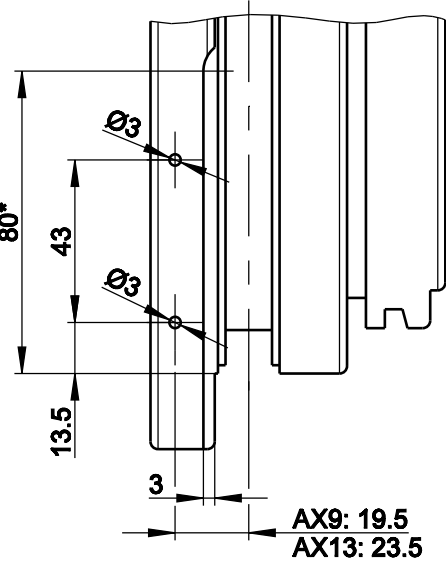
Drilling and milling the sash
Application of drilling jig for corner-drive rebate-hinge

1:2



Drilling jig for corner-rebate-hinge:

6-37433-09 für AX9
6-37433-13 für AX13

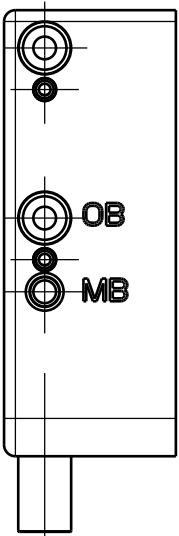
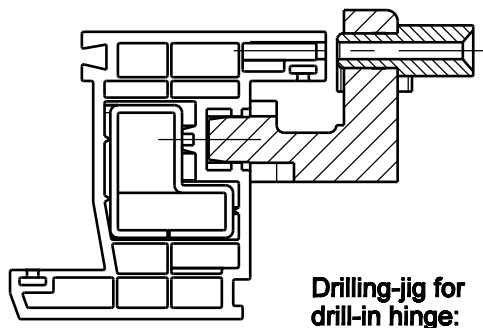
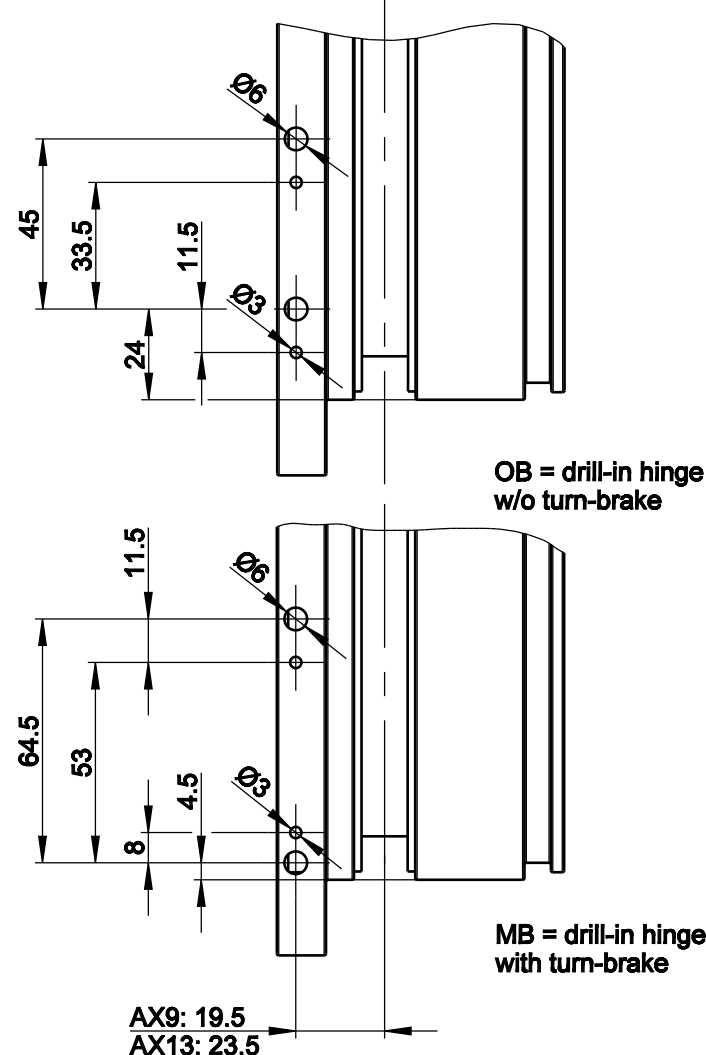


*It is necessary to mill a 100 mm recess from SRH RA + 14 downward for the stay-hinge.

UNI-JET D and S

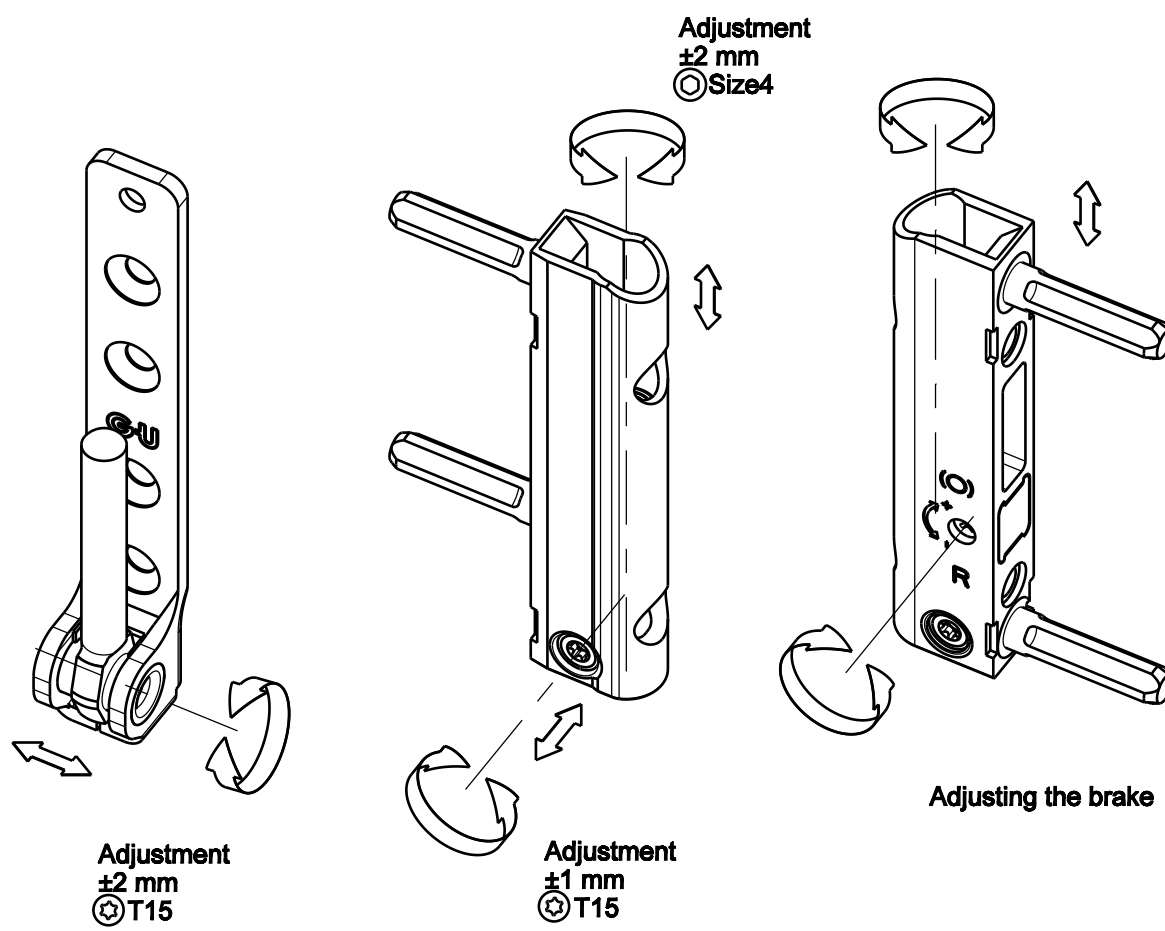
Drilling the sash
Applying the drilling jig for the drill-in hinge

1:2



Adjustment at the pivot-rest

1:1



The specified fastening screws are a recommendation based on our experience. The responsibility for the appropriate fastening of hardware components lies with the window and balcony-door fabricator. The TBDK / VHB and VHBH directives of the German Quality Assurance Association for Locks and Hardware (D-42551 Velbert, Germany) shall be observed.

Description
UNI-JET D and S hinge-side for timber, PVC and aluminium profiles
Tilt&Turn hardware for round arch, basket-handle arch and segmental arch window
Axis 9 mm or 13 mm

Release No.	Level	Released	Scale	Modification	Size
Mod. No. G31280	Ver.	Ab	%	1	1
Draft	22.05.2017	Me		Drawing No. 0-47637-DD-0-EN	Sheet 2/2
Replacement for –					

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