DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GW90

Hinge · glass to wall · 90°

Door to wall at 90°. The slotted wall plate gives ±3 mm to find plumb before the door is hung.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	74 × 58 mm plate, 74 mm projection
Finishes	11 — see order codes

WHAT IT DOES

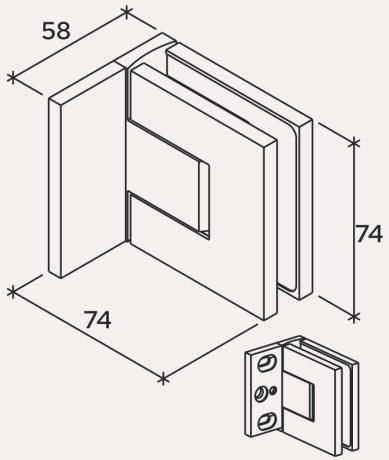
- Slotted wall plate, 26 ±3 mm adjustment
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

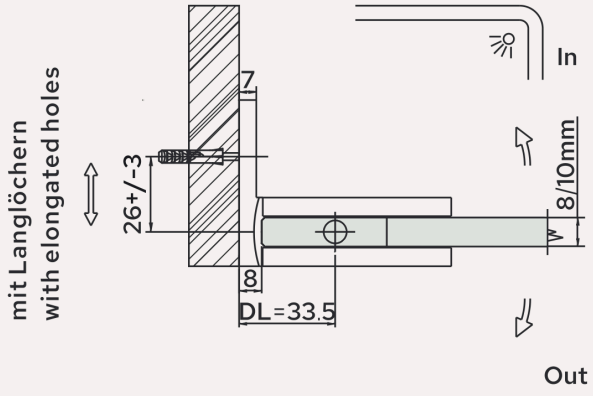
ORDER CODES

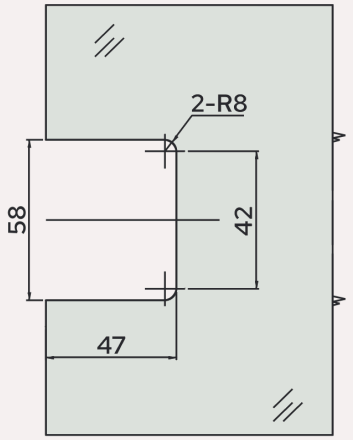
DH-GW90-CH	Chrome
DH-GW90-BN	Brushed nickel
DH-GW90-MB	Matt black
DH-GW90-BB	Brushed brass
DH-GW90-BZ	Bronze
DH-GW90-GM	Gun metal
DH-GW90-BG	Brushed gun metal
DH-GW90-PB	Polished brass
DH-GW90-MW	Matt white
DH-GW90-BC	Brushed copper
DH-GW90-RG	Polished rose gold

Taken up in the profile, not in silicone.

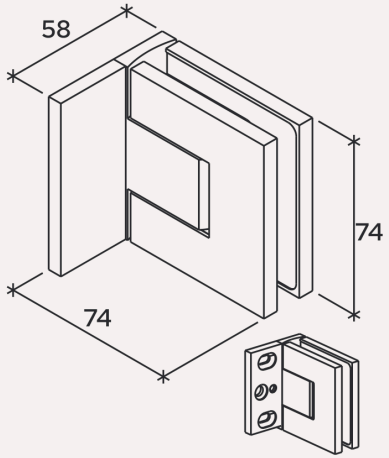
WITH SEALS

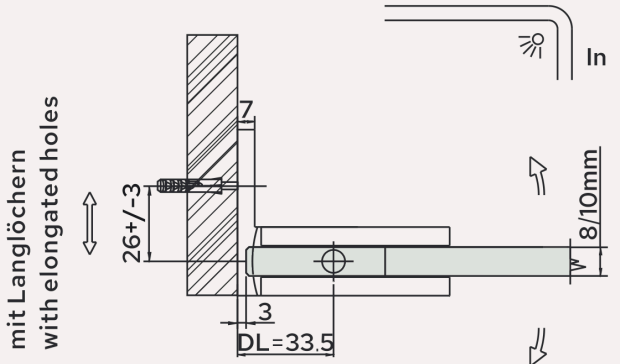


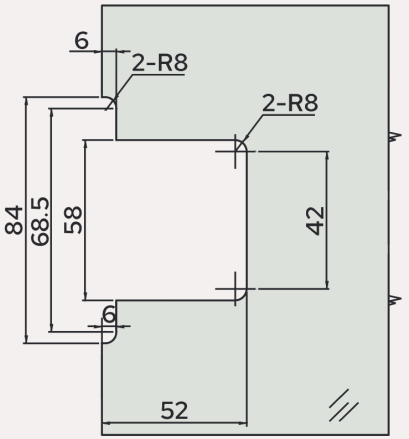




WITHOUT SEALS







FITTING NOTES

Adjustable zero position. Slotted fixing holes, 26 +/−3 mm wall adjustment. Cover plates hide all screws.

SEALS

8 mm glass	**DS-08** or **DS-08-2M**
10 mm glass	**DS-10**

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.