TECHNICAL DATA SHEET · HINGES FOR SHOWER SCREENS

Balena C-C-90 RG

Balena CC90 hinge · Glass-to-glass 90º

REFERENCE	SERIES	FAMILY	REVISION
3160	Balena	CBM · Bathroom hinges	1 · Nov. 2026



DESCRIPTION

Glass-to-glass 90º hinge for shower screens. Same features as ref. 3128.

The Balena hinge was created to suit every possible shower configuration. It is produced in our own facilities in Barcelona.

Solid steel
Solid AISI 304 stainless steel (AISI 316 on request).

Double action
Opens 90º outwards and 90º inwards, self-closing at 15º.

50 kg load
Load capacity of 50 kg per pair.

Tested
Tested to 100,000 cycles.

AVAILABLE FINISHES

Polished · Matt · Black · Polished gold · Matt gold

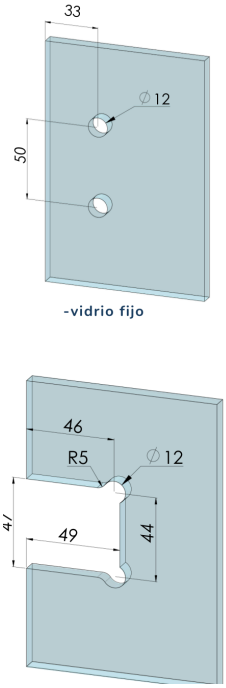
PRICE LIST CODES

FINISH	PRICE LIST CODE
Polished	3160B
Matt	3160M
Black	3160N
Polished gold	Ask us
Matt gold	3160OM

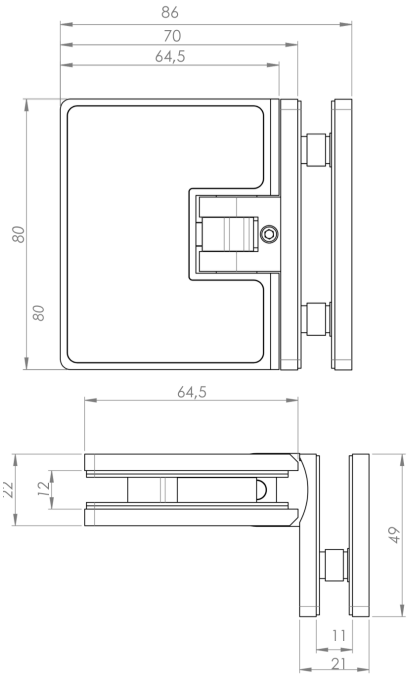
Finishes without a code: please ask.

Balena C-C-90 RG · Technical data

DRAWING



Notch in the glass



Drawing

Dimensions in mm, according to the CBM bathroom catalogue.

SPECIFICATIONS

Application	**Shower screens, including steam showers and saunas**
Material	**Solid AISI 304 stainless steel (AISI 316 on request)**
Glass	**8 and 10 mm (12 mm on request)**
Hole in the glass	**Ø12 mm**
Load	**50 kg per pair**
Max. width/height	**1000 mm - 2000 mm**
Finishes	**Polished, matt, matt black RAL 9005, polished gold and matt gold**

FEATURES

- 100% solid stainless steel.
- Double-action hinge: opens 90º outwards and 90º inwards.
- Self-closing at 15º.
- Zero-position adjustment (+/-5º).
- AISI 304 grade (AISI 316 on request).
- Concealed screws on hinge and wall (magnetic stainless steel cover).
- Slotted holes for easier fitting and secure fixing.
- High-quality black gaskets.
- Water-stop: minimal gap between glass and wall.
- Load capacity of 50 kg per pair.
- For 8 and 10 mm glass (12 mm on request for smaller doors).
- Max. width/height 1000 mm - 2000 mm.
- Tested to 100,000 cycles.

ISO 9001 2015

Comercial CBM 95, S.L. works according to its quality manual, in accordance with ISO 9001:2015, certified by TÜV Rheinland (no. 0.04.09198).

MADE IN EUROPE BY Blamar