

blaugelb Framed Door Handle 90° U-shape fire safety & anti-panic

Tested safety for fire, smoke and escape doors.

- High-quality materials
- Tested in accordance with DIN EN 179 and DIN 18273
- Maintenance-free plain bearing and holding spring for precise positioning
- Can be used on left or right
- Elegant appearance on the door
- Concealed screws

blaugelb FDH 90° U-shape fire safety & anti-panic

Tested safety for fire, smoke and escape doors.



Product features:

The blaugelb Framed Door Handle 90° U-shape FS & AP on an oval rosette is suitable for escape doors in accordance with DIN EN 179 (emergency exit doors) and for fire and smoke doors with increased safety requirements in accordance with DIN 18273 and has been tested. The check of the sets was performed in pairs according to the specification of DIN 1906, DIN 18273 and DIN EN 179. The set has maintenance-free plain bearings and the holding springs used guarantee exact positioning of the handle.

The attractive, elegant framed door handle made of high-quality stainless steel is secured by means of concealed screws. The provided fastening solution for aluminium doors comprises blind rivet nuts and the associated metric screws that ensure secure seating on the door leaf. The customer must use their own fastening solution when fastening on plastic doors.

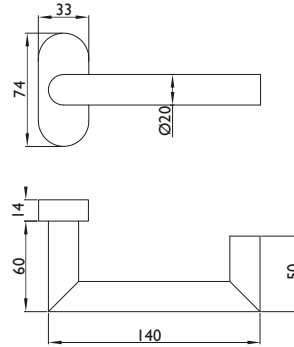
The blaugelb Clip Rosette PZ oval (item no. 9163925) is available separately.

Product benefits:

- High-quality materials
- Tested in accordance with DIN EN 179 and DIN 18273
- Maintenance-free plain bearing and holding spring for precise positioning
- Can be used on left or right
- Elegant appearance on the door
- Concealed screws

Technical data:

Material:	Fine matt stainless steel
Handle mounting:	Fixed/pivoting, with holding spring, maintenance-free plain bearing
Handle square socket:	9 mm
DIN direction:	DIN left/right, can be used on both sides with double spring system
Suitability according to DIN 18273 (Fire and smoke protection):	FS
Suitability according to DIN EN 1634:	Yes
Suitability according to EN 179:	Yes
Suitability according to EN 1125:	No
Rosette dimensions:	33 x 74 mm (W x H)
Rosette height:	14 mm
Fastening:	Concealed screws Contents of fastening set: 1 x square pin 9x70 mm 2 x screw M5x25 mm A2, TX25 2 x blind rivet nut flat head M5x13 mm
Hole diameter for blind rivet nuts:	7.1 mm
Packing unit:	1 piece (including fastening)



Note:

Please note the included blaugelb installation instructions.

Accessories:

Product name	PU	Item no.
blaugelb Square Pin FS 9 x 140 mm TS 38 – 90 mm, offset 70 – 90 mm	1 piece	9271881

Product name	PU	Item no.
blaugelb Framed Door Handle 90° U-shape FS & AP Fine matt stainless steel	1 piece	9131174
blaugelb Clip Rosette PZ oval 14 mm Fine matt stainless steel	1 piece	9163925

The information provided in this document corresponds to the information and technical details available to the best of our knowledge. However, this does not constitute a guarantee pursuant to section 443 of the German Civil Code (BGB). Our processing instructions are to be considered only as general guidelines and may differ in the individual case due to the range of possible uses and applications. They do not therefore automatically exempt the user from carrying out their own tests. We reserve the right to make technical modifications and enhancements at any time.