



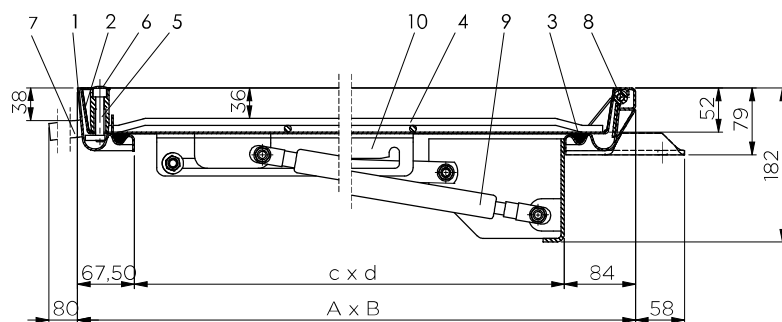
BV-GD 88 built into a swimming pool area



Detail: gas strut and safety device



BV-GD automatic steel/BVE-GD automatic stainless steel



- | | | |
|-----------------|---------------|------------------|
| 1 Frame | 5 Allen Screw | 9 Gas strut |
| 2 Cover | 6 Plastic cap | 10 Safety device |
| 3 Seal | 7 Anchor | |
| 4 Reinforcement | 8 Hinge | |

Load capacity: 125 kN test load EN 124

Material: Frame and cover made of 2 mm cold-formed precision steel profiles, hot-dip galvanised or stainless steel grade 304 (also available in grade 316 on request).

Features: Comfort-lift access cover. Smell proof, largely water-tight (not guaranteed to be completely water-tight). EPDM seal. Opening tools included. Opening is assisted by the gas strut(s) to such an extent that the BV-GD/BVE-GD cover can be opened and closed by one person. Safety device fitted to prevent the open cover from closing.

Applications: As a cover over installations that need to be opened frequently, without particular effort. Particularly for inspection chambers. BVE-GD is particularly recommended over plant in swimming pool areas. For indoor swimming pools only use grade 316 material!

Installation: Please study the enclosed installation instructions carefully before installation and pay attention to our specifications. Care must be taken to seal the outer frame into the surrounding flooring.

Important note: The gas strut(s) are not installed for transport-related reasons. These should be installed after the cover and frame have been installed and filled (concrete must be set), in the open position in accordance

Specification clause: www.hago.at

Type	Clear dimensions of shaft (≈ cm)	Outside dimensions (≈ cm)	Weight empty approx.	S / O*
Galvanised steel				
BV-GD 44	40 x 40	53,5 x 55,15	20 kg	O
BV-GD 55	50 x 50	63,5 x 65,15	24 kg	O
BV-GD 66	60 x 60	73,5 x 75,15	27 kg	S
BV-GD 86	80 x 60	93,5 x 75,15	33 kg	S
BV-GD 88	80 x 80	93,5 x 95,15	37 kg	S
BV-GD 106	100 x 60	113,5 x 75,15	38 kg	S
BV-GD 108	100 x 80	113,5 x 95,15	45 kg	O
BV-GD 110	100 x 100	113,5 x 115,15	50 kg	S
Stainless steel				
BVE-GD 44	40 x 40	53,5 x 55,15	20 kg	O
BVE-GD 55	50 x 50	63,5 x 65,15	24 kg	O
BVE-GD 66	60 x 60	73,5 x 75,15	28 kg	S
BVE-GD 86	80 x 60	93,5 x 75,15	35 kg	S
BVE-GD 88	80 x 80	93,5 x 95,15	41 kg	S
BVE-GD 106	100 x 60	113,5 x 75,15	36 kg	S
BVE-GD 108	100 x 80	113,5 x 95,15	42 kg	O
BVE-GD 110	100 x 100	113,5 x 115,15	48 kg	S

Cover depth ≈ 5.0 cm, **Installation height** ≈ 7.5 cm

Special sizes possible

*S = available from stock

*O = to order

Number of gas struts

Size:	60 x 60	1
Size:	80 x 60	2
Size:	80 x 80	2
Size:	100 x 60	2
Size:	100 x 100	2