

Automatic flush bolt OLDA 34 HZA-DS type 1



Function:

Automatic, single action flush bolt for non spring-loaded bolting of passive door leaf in double doors.

Features:

OLDA 34 HZA-DS is bolted and unbolted automatically, has bolt $\varnothing 8 \times 50$ mm, backset 12 mm and forend width 18 mm.

The bolt makes it suitable for integration with automatic drop seals, when there is a large gap between the door leaf and frame or sill and when a sill is not fitted.

Similar dimensions as manual flush bolt OLDA 36 HZM-DS.

Usage:

Recessed into door of wood, steel or aluminium profiles, lower left and upper right, at the edge of passive door leaves, also rebated.

Installation:

Fitted recessed at the edge of the door, either flush with cut-out or without forend cut-out. Fixed with four countersunk 3.5 x 40 mm screws.

Accessories:

Guide tube GT 8 (12) and lock tube LT 8 (13x9) are possible to use.

Strike plates SP 10 and SP 20 are also available.

Specification:

- Automatic, single action and non spring-loaded bolt function
- Bolt:
 - length: 50 mm
 - diameter: 8 mm
 - projection: 15 mm
 - adjustability: - 3 / + 11 mm
- Round electrozinc plated steel forend
- Product:
 - width: 18 mm
 - height: 189 + 50 mm
 - depth: 23 mm
 - forend thickness: 3 mm
- Backset including forend: 12 mm
- Material: steel
- Coating: electrozinc plating

Related products:

- Automatic flush bolts
 - 34 HZA-DS
 - 43 HZA-20T / -32T – 30/60 mm
 - 33 HZA-R32F - $\varnothing 8, 10$ & 12 mm
- Manual flush bolts
 - 34 HZM-DS
 - 33 HZM-20 / -32 – 30/60 mm
 - 33 HZM-R32 - $\varnothing 8, 10$ & 12 mm

Service:

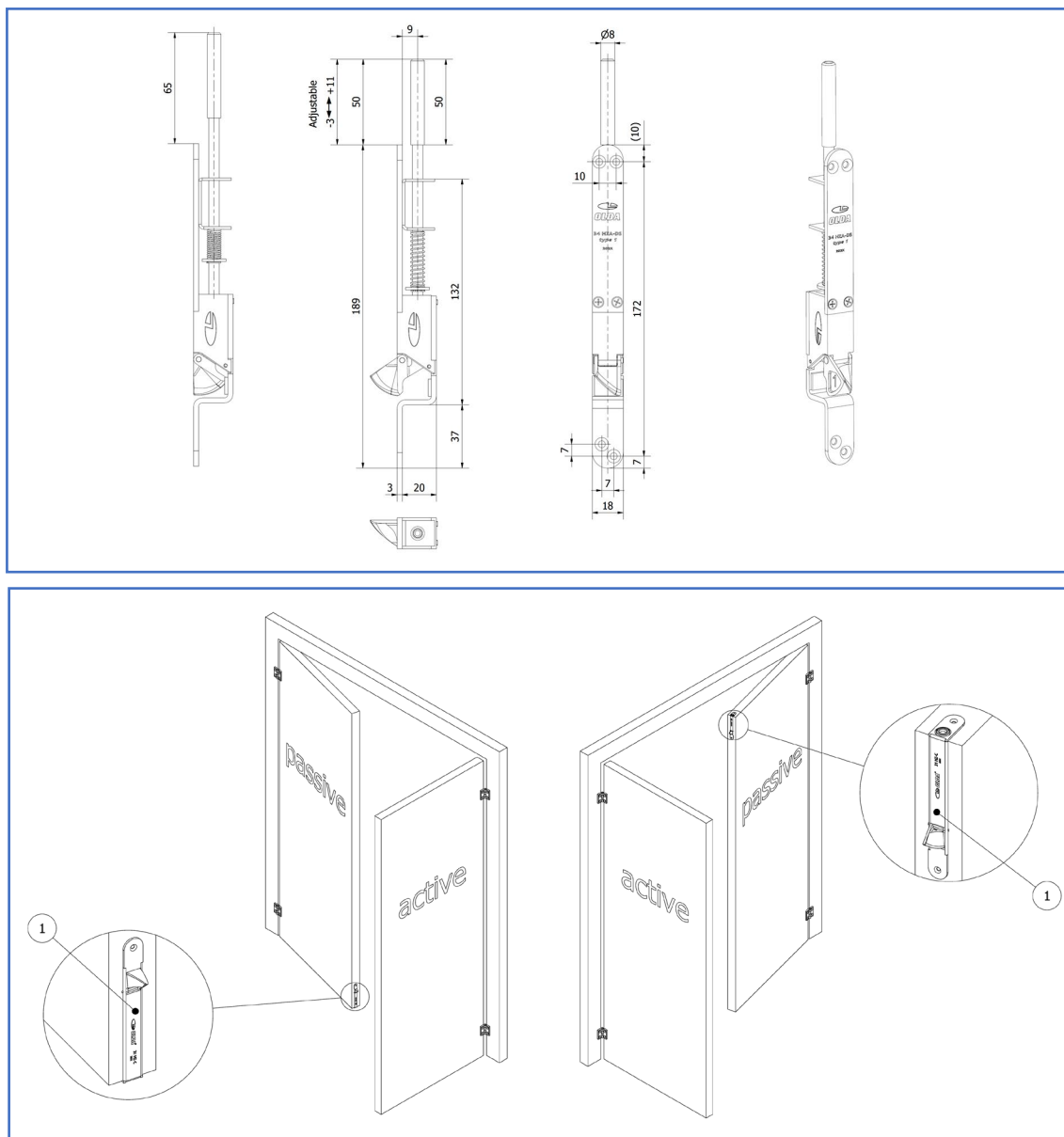
Function & system tests are recommended once or twice a year. Test, lubricate and adjust moving parts as needed.

In harsh environments or high frequent use, tests should be made more often.

Warranty:

All mechanical “OLDA” branded products have a 36-month factory warranty.

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Product documents:

- [Dimensions](#)
- [Installation with forend cut-out](#)
- [Installation without forend cut-out](#)

Product views – 2D:

- [PDF](#)
- [DXF](#)
- [DWG](#)

Product models – 3D:

- [STEP](#)
- [DWG](#)
- [PDF – 3D](#)

OLDA product links:

- [Automatic flush bolt 34 HZA-DS](#)
- [Manual flush bolt 36 HZM-DS](#)
- [Flush bolt accessories](#)
- [OLDA flush bolt guide](#)
- [OLDA fittings school](#)