# DORMAKABA 7471AX Square Floor Pivot Bearing

Floor · dormakaba · 1 variant

PRICING

**From £68.99 ex VAT**

£82.79 inc VAT

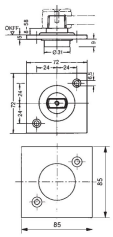
1 variant available
VAT 20.00%

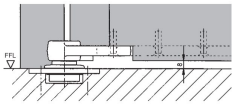
## Product Imagery











## Specification Summary

| | |
|---|---|
| **Brand** | dormakaba |
| **Product type** | Floor |

### Product Description

The DORMAKABA 7471AX Square Floor Pivot Bearing is a heavy-duty bottom pivot designed to support demanding commercial and residential door installations. Engineered for use with the Dormakaba BTS series, particularly the BTS80 concealed floor spring, this robust floor pivot provides a highly reliable pivot point for heavy-duty doors.

Constructed from high-quality steel with a corrosion-resistant zinc-plated finish, the 7471AX is built to withstand heavy daily use. It features an integrated angular contact roller bearing, which ensures exceptionally smooth and stable door rotation while effectively distributing vertical loads. With an impressive maximum load capacity of up to 300kg, this floor pivot is the ideal choice for heavy timber, metal, or glass doors that require reliable, long-term performance.

## Technical Specifications

- **Brand:** dormakaba
- **Manufacturer Reference:** 7471AX
- **Material:** Steel
- **Finish:** Zinc Plated
- **Length:** 85mm
- **Width:** 85mm
- **Weight:** 310g
- **Maximum Door Weight:** 300kg
- **Compatibility:** Suitable for use with Dormakaba BTS series (including BTS80 concealed floor springs)
- **Pack Quantity:** 1

## Key Features

- **Heavy-Duty Capacity:** Supports substantial door weights of up to 300kg, making it ideal for heavy commercial installations.
- **Smooth Operation:** Features an angular contact roller bearing to ensure smooth, low-friction door rotation and reliable performance.
- **Durable Construction:** Made from robust steel with a zinc-plated finish for enhanced durability and resistance to wear and corrosion.
- **Perfect Compatibility:** Designed specifically to suit Dormakaba BTS floor springs, ensuring a precise fit and seamless integration.

## Variant Specifications And Pricing

| Image | Part Number | Ex VAT | Inc VAT | Attributes / Specs |
|---|---|---|---|---|
|  | L30620 | £68.99 | £82.79 | **Barcode:** 4021226006207<br>**Brand:** dormakaba<br>**Finish:** Zinc Plated<br>**Length:** 85mm<br>**Manufacturer Reference:** 7471AX<br>**Material:** Steel<br>**Max Door Weight:** 300Kg<br>**Pack Quantity:** 1<br>**Suits Product:** Dormakaba BTS<br>**Weight:** 310g<br>**Width:** 85mm |

## Brand Profile

dormakaba




**dormakaba** is a Swiss-headquartered global access-solutions company that builds the stuff that makes buildings actually *work*: **door hardware**, **door closers**, **automatic entrances**, **electronic access control**, and **keying/locking systems** across commercial, residential, and institutional sites. The group is based in **Rümlang (Zurich), Switzerland** and sells into **50+ countries** with a large installed base in doors, hotels, airports, offices, and public buildings.

The modern company was created through the **merger of Germany's dorma and Switzerland's Kaba**, finalized in **September 2015** (initially branded "dorma+kaba," later standardized as **dormakaba**). That merger fused two long-running lineages: **DORMA (founded 1908 in Ennepetal, Germany)** with deep door-technology roots, and **Kaba** with a long history in locking/identification (origins going back to the 19th century in Zurich).

What dormakaba is known for in the trade/spec world is the "whole doorway" approach:

- **Door hardware + control** (closers, floor springs, related hardware)
- **Entrance systems** (automatic doors, turnstiles/personnel gates depending on market)
- **Access control & identity** (credentials, electronic locking, and management layers)

Scale-wise, dormakaba reported **net sales of CHF 2.87bn** for **FY 2024/25** and **~15k employees** (15,346 cited), reflecting a genuinely large global footprint.