

Product data sheet

Boxer pivot bearing



Integrated pivot bearing for opening restriction or hold-open function for doors without door closer

AREAS OF APPLICATION

- Right and left single- and double-action doors
- Opening restriction for single- and double-action doors without door closer
- Door systems without smoke and fire protection requirements
- For combination of an automatic swing door drive with a Boxer on 2-leaf door systems

Boxer pivot bearing



PRODUCT FEATURES

- Holds doors without door closer open, not self-closing
- The door opening angle is limited and a door stopper is usually no longer required
- Door area is more attractive without door stopper, no tripping hazards or dirty corners
- Can be used for right and left hand doors without conversion
- Crushing between the door leaf and floor mounted door stopper is avoided

TECHNICAL DATA

Productname	Boxer pivot bearing
Type of installation	Concealed
Hold-open function	Optional
Smoke switch integrated	No

PART

BOXER PIVOT BEARING

For opening restriction or hold-open of doors without door closer



Designation	Description	Ident-No.	Spindle extension
Boxer pivot bearing	Integrated pivot bearing for opening restriction or hold-open function for doors without door closer, for use with all Boxer guide rails	156278	0 mm, 2 mm, 4 mm, 6 mm, 8 mm

GUIDE RAIL BOXER 12 MM

With an overall height of 12 mm and lever



Designation	Description	Ident-No.	Dimensions	Colour	Length
Guide rail Boxer 12 mm	with lever, overall height 12 mm	129213	440 x 20 x 12 mm	silver-coloured	440 mm

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GUIDE RAIL BOXER 20,7 MM

With an overall height of 20.7 mm and lever



Designation	Description	Ident-No.	Dimensions	Colour	Length
Guide rail Boxer 20,7 mm	with lever, overall height 20,7 mm	112161	440 x 31 x 20.7 mm	silver-coloured	440 mm

GUIDE RAIL BOXER 20,7 MM

With an overall height of 20.7 mm, mechanical hold-open device and lever



Designation	Description	Ident-No.	Dimensions	Colour	Hold-open point min.
Guide rail Boxer 20,7 mm	with lever and mechanical hold-open device, overall height 20.7 mm	095141	440 x 31 x 20.7 mm	silver-coloured	80 °
Guide rail Boxer 20,7 mm	with lever and mechanical hold-open device, overall height 20.7 mm	135689	440 x 31 x 20.7 mm	according to RAL	80 °

GUIDE RAIL BOXER P 12 MM

With an overall height of 12 mm and lever for double-action doors (Boxer 2-4 only)



Designation	Description	Ident-No.	Dimensions	Colour	Length
Guide rail Boxer 12 mm	with lever for double-action doors, overall height 12 mm (only Boxer 2-4)	135733	440 x 20 x 12 mm	according to RAL	440 mm
Guide rail Boxer 12 mm	with lever for double-action doors, overall height 12 mm (only Boxer 2-4)	129344	440 x 20 x 12 mm	silver-coloured	440 mm

Boxer pivot bearing



GUIDE RAIL BOXER P 20.7 MM

With an overall height of 20.7 mm and lever for double-action doors (Boxer 2-4 only)



Designation	Description	Ident-No.	Dimensions	Colour	Hold-open point min.
Guide rail Boxer 20,7 mm	with lever for double-action doors and mechanical hold-open device, overall height 20.7 mm (only Boxer 2-4)	104246	440 x 31 x 20.7 mm	silver-coloured	80 °
Guide rail Boxer 20,7 mm	with lever for double-action doors and mechanical hold-open device, overall height 20.7 mm (only Boxer 2-4)	135731	440 x 31 x 20.7 mm	according to RAL	80 °

GUIDE RAIL BOXER 12 MM *

With an overall height of 12 mm and slim lever for standard rebates



Designation	Description	Ident-No.	Dimensions	Colour	Length
Guide rail Boxer 12 mm *	with tapered lever, overall height 12 mm	184365	440 x 20 x 12 mm	silver-coloured	440 mm
Guide rail Boxer 12 mm *	with tapered lever, overall height 12 mm	135732	440 x 20 x 12 mm	according to RAL	440 mm

ACCESSORIES

MECHANICAL HOLD-OPEN UNIT

For standard/T-Stop/Boxer 20.7 mm guide rail



Designation	Description	Ident-No.
Mechanical hold-open unit	for standard / T-Stop / Boxer 20.7 mm guide rail, retention force adjustable, can be switched on and off, can be overridden	071924

Boxer pivot bearing



FLEXIBLE OPENING RESTRICTOR

for Boxer 12 mm guide rail



Designation	Description	Ident-No.
Flexible opening restrictor	for Boxer 12 mm guide rail	129343

FLEXIBLE OPENING RESTRICTOR

for riveted guide rail, standard guide rail BG, standard guide rail and Boxer 20.7 mm guide rail



Designation	Description	Ident-No.	Dimensions
Flexible opening restrictor	for riveted guide rail, standard guide rail BG, standard guide rail and Boxer 20.7 mm guide rail	069780	

MECHANICAL HOLD-OPEN UNIT

for Boxer 12 mm guide rail



Designation	Description	Ident-No.
Mechanical hold-open unit	for Boxer 12 mm guide rail, retention force adjustable, cannot be overridden	129145

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.