

# Product data sheet E guide rail TS 5000 BG



With electric hold-open device and lever for the opposite hinge side

#### **AREAS OF APPLICATION**

- → Single leaf doors
- ightarrow Hold-open systems with integrated hold-open device
- → Installation on the opposite hinge side
- → Right and left single-action doors

## E guide rail TS 5000 BG



#### **PRODUCT FEATURES**

- ightarrow Operating voltage 24 V DC
- → Retention force of the electromechanical hold-open device can be variably adjusted
- ightarrow Height compensation of +/- 2 mm possible
- ightarrow With screwed slide block

#### TECHNICAL DATA

Productname	E guide rail TS 5000 BG	
Input voltage	24 V DC	
Electrical power consumption	2.4 W	
Duty rating	100 %	
Residual ripple	20 %	
IP rating	IP43	
Standard conformity	EN 1155	
Length	498.5 mm	
Width	40 mm	
Height	30 mm	
opening restrictor upgradable	Yes	
Hold-open function	Electrical	
Hold-open device can be overridden	Yes	
Hold-open range	80°	
Smoke switch integrated	No	
Height correction possible	Yes	
Flexible opening restrictor	Yes	

#### **VARIANTS / ORDER INFO**

Designation	Description	Ident-No.	Colour	Dimensions	DIN direction
E guide rail BG TS 5000	with electric hold-open device and lever	120071	Stainless steel optic	498.5 x 40 x 30 mm	left / right
E guide rail BG TS 5000	with electric hold-open device and lever	120039	silver-coloured	498.5 x 40 x 30 mm	left / right
E guide rail BG TS 5000	with electric hold-open device and lever	120072	according to RAL	498.5 x 40 x 30 mm	left / right
E guide rail BG TS 5000	with electric hold-open device and lever	120040	white RAL 9016	498.5 x 40 x 30 mm	left / right

### E guide rail TS 5000 BG



#### ACCESSORIES

#### FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, single and double leaf



Designation	Description	Ident- No.
Flexible opening restrictor	for guide rail 1-leaf: TS 5000 E/R/RFS (door leaf installation), Boxer E; 2-leaf: all E/R/ISM variants TS 5000 (incl. VPK) and Boxer	145311

#### INSTALLATION MATERIAL

#### MOUNTING PLATE \*

For E guide rail, opposite hinge side



Designation	Description	Ident-No.	Colour
Mounting plate guide rail BG	for E guide rail	123290	according to RAL
Mounting plate guide rail BG	for E guide rail	123289	silver-coloured

#### LINTEL CASING BRACKET E GUIDE RAIL BG TS 5000

for E guide rail



Designation	Description	Ident-No.	Colour
Lintel casing bracket	for E guide rail	123323	according to RAL
Lintel casing bracket	for E guide rail	123322	silver-coloured

**GEZE GmbH** Reinhold-Vöster-Straße 21–29 D-71229 Leonberg TEL +49 7152 203-0 WEB www.geze.de Mail info.de@geze.com 2024-04-07T03:20:26Z

#### Product data sheet I Page 4 of 4

## E guide rail TS 5000 BG



<sup>\*</sup> 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.