

Product data sheet

E 1500 S

Spindle drive with high opening and closing speed



Product features

Large compressive force and high speed
Max. opening width of 1000 mm achieved in less than 60 seconds
Robust and corrosion-resistant design with built-in end position damping
Syncro drive sets are available for casement widths of more than 1200 mm
Aluminium housing for the most discerning design demands
Extensive consoles allow versatile mounting on main or secondary closing edges
Synchronisation of up to four drives possible
Tested in accordance with EN 12101-2 (natural smoke and heat extraction devices)

Application Areas

Heavy windows in the roof area
Natural ventilation, smoke and heat extraction system, natural smoke and heat extraction device
Use in the exhaust air system
Synchronisation of up to four drives possible
Installation on wooden, plastic or metal windows
Frame installation

Product Data Table

Productname	GEZE E 1500 S
Dimensions (W x H x D)	Stroke + 465, Ø 50 mm
Possible stroke heights	300 mm, 500 mm, 750 mm, 1000 mm, 1200 mm
Closing speed	16 mm/s
Tensile force (max.)	1000 N
Force of pressure (max.)	1500 N
Holding force (max.)	25000 N
Operating voltage	24 V DC
Type of additional locking	Locking drive
Type of stroke shortening	Factory setting
End position cut-off extended	electronic
End position cut-off retracted	electronic
Complete opening within 60 s	yes, up to 1000 mm stroke
SHEV tested	yes, up to 1000 mm stroke

Accessory

Product name
Dachfensterkonsole E 3000 H86
Dachfensterkonsole E3000 Produkt
Flügelbock E3000 Produkt
Klemmring E3000 Produkt
Flügelbock E 1500/E 3000 NSK AP
Flügelbock E 3000
Flügelbock E 3000 HSK HE
Flügelbock E 3000 NSK A-HU
Flügelbock E 3000 NSK W-HU
Konsole E 3000 NSK
Konsole E 3000 NSK S
Konsolenwinkel E 3000 HSK
Konsolenwinkel E 3000 NSK