

**Accessories**  
**VGM40/1-SS68 20-32 BG**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com



With blueglobe®, Weidmüller has introduced a cable gland from Pflitsch into its portfolio that convinces both in terms of reliability and functionality.

A large sealing range from 1.5 to 77 mm thanks to removable inlets with just 11 cable glands, highly effective sealing, excellent strain relief and a groove-guided upstream O-ring – these are the features of the blueglobe® cable glands which Weidmüller offers in brass and stainless steel.

The heart of the blueglobe® cable gland is the spherical seal insert that squeezes the cable gently and over a large area. This permanently avoids the incisive notch effect that is common with lamella systems.

**General ordering data**

Type	VGM40/1-SS68 20-32 BG
Order No.	<a href="#">1205920000</a>
Version	Heavy Duty Connectors, Accessories, Cable gland, Stainless steel 1.4305 (303)
GTIN (EAN)	4032248987825
Qty.	10 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Length	82 mm	Length (inches)	3.228 inch
Net weight	323.6 g		

### Temperatures

Limit temperature	-40 °C ... 130 °C
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### General data

AF size	45 mm	Cable diameter, max.	32 mm
Cable diameter, min.	20 mm	Cable gland	M 40
External thread	M 40	Length of thread	8 mm
Material	Stainless steel 1.4305 (303)	O-Ring	Silicone
Protection degree	IP68	Sealing material	T80s
Tightening torque, max.	20 Nm	Type of sealing	Rubber ring

### Classifications

ETIM 5.0	EC002625	ETIM 6.0	EC000441
eClass 6.2	27-18-92-34	eClass 7.1	27-18-92-34
eClass 8.1	27-18-92-34	eClass 9.0	27-18-92-34
eClass 9.1	27-14-44-32		

### Approvals

Approvals



ROHS Conform

### Downloads

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN</a>