

VGM32-SS 68 KB 13-18**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Version	VG S (standard stainless steel cable gland), Cable glands, straight, M 32, 9 mm, OD min. 13 - OD max. 18 mm, Stainless steel 1.4305 (303)
Order No.	1009880000
Type	VGM32-SS 68 KB 13-18
GTIN (EAN)	4032248714704
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Height	32.5 mm	Height (inches)	1.28 inch
Length	41.5 mm	Length (inches)	1.634 inch
Net weight	76.35 g		

Temperatures

Operating temperature	-40 °C...100 °C
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Certificate numbers cable gland

Approval conditions	DNV	Certificate no. cable gland (GERML-LOYD)	E-14047
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General information

AF size	30 mm	AF size 1	30 mm
AF size 2	36 mm	Cable glands	metric, M 32
External thread	M 32	Halogen	Yes
Length of thread	9 mm	Material	Stainless steel 1.4305 (303)
O-Ring	NBR	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Outer cable diameter, max.	18 mm
Outer cable diameter, min.	13 mm	Pitch of thread	1.5 mm
Protection class (UL)	Type 4X	Protection degree	IP54, IP66, IP67, IP68 - 5 bar (30 min.), IP69K
Seal insert	CR	Sealing	NBR
Tightening torque	17 Nm	Torque for cap nut, max.	17.5 Nm
Torque for cap nut, min.	16.5 Nm	Torque for connecting adapter, max.	6.5 Nm
Torque for connecting adapter, min.	5.5 Nm		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-32
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32
ECLASS 12.0	27-14-08-01	ECLASS 13.0	27-14-08-01

Approvals

Approvals



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Approval/Certificate/Document of Conformity	EU Declaration of Conformity - Standard stainless steel cable gland made from 1.405 (303) stainless steel - DoC DE PS2480 2 10608 001ISS00
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	

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Catalogue status 20.04.2024 / We reserve the right to make technical changes.

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www.weidmueller.com**Accessories****Neoprene flat gasket - GWDR NP**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR M32-NP	Version
Order No.	1736260000	GWDR NP (flat gasket - neoprene), Sealing ring, M 32, Neoprene
GTIN (EAN)	4008190956059	
Qty.	50 pc(s).	

Nylon flat gasket - KSWN

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	KSWN M32	Version
Order No.	1076650000	KSWN (flat gasket - nylon), Sealing ring, M 32, Nylon 6
GTIN (EAN)	4032248838691	
Qty.	25 pc(s).	

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www.weidmueller.com**Accessories****Brass lock nuts, natural finish**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMU M32 MS SC	Version
Order No.	0930640004	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass
GTIN (EAN)	4032248976089	
Qty.	20 pc(s).	

Polyethylene flat gasket - GWDR PO

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR M32-PO	Version
Order No.	1777960000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 32, Polyethylene
GTIN (EAN)	4032248158225	
Qty.	50 pc(s).	

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Accessories

Vulcanised fibre gasket - KSWF



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	KSWF M32	Version
Order No.	1076690000	KSWF (flat gasket - vulcanised fibre), Sealing ring, M 32, Vulcanized
GTIN (EAN)	4032248838622	fibre
Qty.	25 pc(s).	

Brass lock nuts, nickel-plated



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMU M32 MS	Version
Order No.	1737020000	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated
GTIN (EAN)	4008190956493	
Qty.	100 pc(s).	