

# Verschlüsse für Ex-Kabelverschraubungen WAZU

# Plugs for Ex cable glands WAZU



## WAZU-V / EX

Material: Elastomer  
Farbe: schwarz  
Einsatztemperatur: -40°C bis 95°C  
Zertifikate: BSV 03 ATEX E 298  
IECEX BVS 07.0022 X

Material: elastomer  
Colour: black  
Temperature range: -40°C to 95°C  
Certificates: BSV 03 ATEX E 298  
IECEX BVS 07.0022 X

**684.11**

Weitere internationale Zulassungen vorhanden

Further international approvals available



**ATEX II 2G 1D  
Ex e II**

| für Nenngröße<br>for size  | für Hutmutter SW<br>for dome nut A/F |         | D<br>mm | d<br>mm | H<br>mm | L<br>mm | HUGRO No.        |
|----------------------------|--------------------------------------|---------|---------|---------|---------|---------|------------------|
|                            | Metall                               | Plastic |         |         |         |         |                  |
| M 12 + Pg 7                | 14                                   | 15      | 9,5     | 6,3     | 11,5    | 7       | <b>684.07.11</b> |
| M 16 + Pg 9 + 3/8" NPT     | 17                                   | 19      | 11      | 7,8     | 13,5    | 8       | <b>684.09.11</b> |
| M 16 + Pg 11 + 3/8" NPT    | 20                                   | 22      | 13,5    | 9,8     | 14,5    | 9       | <b>684.11.11</b> |
| M 20 + Pg 13,5 + 1/2" NPT  | 22                                   | 24      | 16      | 11,8    | 18      | 10      | <b>684.13.11</b> |
| M 20 + Pg 16 + 1/2" NPT    | 24                                   | 27      | 18,5    | 13,8    | 19      | 10      | <b>684.16.11</b> |
| M 25 + Pg 21 + 3/4" NPT    | 30                                   | 33      | 22      | 17,8    | 22      | 11      | <b>684.21.11</b> |
| M 32 + Pg 29 + 1" + 1 1/4" | 40                                   | 42      | 29      | 25      | 25      | 15      | <b>684.29.11</b> |
| M 40 + Pg 36 + 1 1/2" NPT  | 50                                   | 53      | 38      | 32      | 28      | 17      | <b>684.36.11</b> |
| M 50 + Pg 42               | 57                                   | 60      | 43      | 38      | 30      | 18      | <b>684.42.11</b> |
| M 63 + Pg 48               | 68/64                                | 68/65   | 49      | 44      | 30      | 18      | <b>684.48.11</b> |



# Druckausgleichselement mit Membrane

# Pressure balance element with membrane



**556.EX**

Material: Messing vernickelt  
Membrane: PES Polyethersulfon  
O-Ring: FPM  
Einsatztemperatur: -60°C bis 100°C  
Schutzart: IIP 66 / IP 68 / IP 69

Material: brass, nickel-plated  
Membrane: PES polyethersulfon  
O-ring: FPM  
Temperature range: -60°C to 100°C  
Protection type: IIP 66 / IP 68 / IP 69

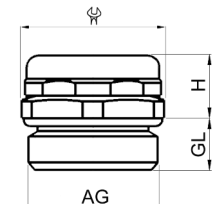
Zertifikat: SEV 16 ATEX 0143  
IECEX SEV 16.0010

Certificate: SEV 16 ATEX 0143  
IECEX SEV 16.0010



**II 2G Ex eb IIC Gb  
II 2D Ex tb IIIC Db**

| Gewinde<br>Entry Thread<br>AG | mm | H<br>mm | GL<br>mm | EX DAE       | HUGRO No.          |
|-------------------------------|----|---------|----------|--------------|--------------------|
| M 12 x 1,5                    | 18 | 9,5     | 8        | EX2450.12.34 | <b>556.15PS.EX</b> |
| M 16 x 1,5                    | 18 | 9,5     | 8        | EX2450.17.34 | <b>556.17PS.EX</b> |
| M 20 x 1,5                    | 22 | 9,5     | 8        | EX2450.20.34 | <b>556.20PS.EX</b> |



**Auf Anfrage:**

- in Edelstahl 1.4305 und 1.4435  
- Ex de Version

**On request:**

- stainless steel 1.4305 or 1.4435  
- Ex de version