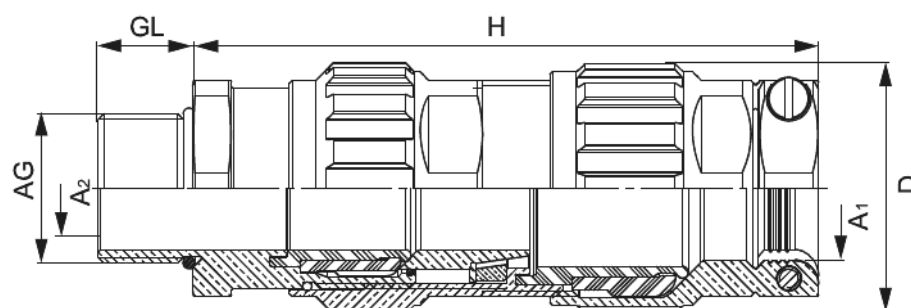


# EXIOS +MZ brass blank

Item number 16Z5250051



## Technical data

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Material             | Brass                                                                                                     |
| Seal                 | VMQ (silicone)                                                                                            |
| Material o-ring      | VMQ (silicone)                                                                                            |
| Clamping insert      | Polyamide 6                                                                                               |
| Armour               | Metallic armour or screen                                                                                 |
| Protection class     | IP 68 - 5 bar, IP 67, IP 66                                                                               |
| Ex-protection level  | Class I Div 2 Groups A,B,C,D,<br>Class II Div 1 Groups E,F,G , II 1D<br>Ex ta IIIC Da, II 2G Ex eb IIC Gb |
| Temperature range    | -60°C to +105°C                                                                                           |
| Variant              | Metric                                                                                                    |
| External thread (AG) | M25 x 1,5                                                                                                 |
| Size                 | 20 - 3                                                                                                    |
| A1                   | 12.5 - 17.5 mm                                                                                            |
| A2                   | 9 - 14 mm                                                                                                 |
| Thread length (GL)   | 16 mm                                                                                                     |

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|                                      |              |
|--------------------------------------|--------------|
| Height (H)                           | 91,5 mm      |
| Wrench size (SW1/SW2)                | 30/30 mm     |
| D                                    | 35 mm        |
| Armouring clamping ring 1            | - 0,7 mm     |
| Armouring clamping ring 2            | 0,7 - 1,4 mm |
| Armouring clamping ring 3 (optional) | - mm         |
| Tightening torque                    | 12 Nm        |

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## Commercial data

|                |               |
|----------------|---------------|
| Packaging Unit | 5             |
| EAN code       | 4033878001318 |
| Weight         | 0.459 kg      |
| ETIM 7         | EC000441      |
| eCl@ss 10.1    | 27-14-44-34   |

## Note: