

# Hexagonal locknuts

for split cable glands, with threads M16 - M85



KGM are hexagonal locknuts with metric threads M16 - M85 for attaching components together.

For routing SUB-D, DVI or PROFIBUS connectors in combination with the split cable glands KVT / QVT, special locknuts with suitable cut-outs are required:

- KGM-SUB-D9 fits D-Sub 9 connectors (Required wall cut-out:  $\varnothing$  36 mm)
- KGM-PB fits DVI and PROFIBUS connectors (Required wall cut-out:  $\varnothing$  42 mm)
- KGM-SUB-D25 fits SUB-D25 connectors (Required wall cut-out:  $\varnothing$  50 - 54 mm)

Split hexagonal locknuts GMT for use in combination with split cable glands KVT/QVT whenever pre-terminated cables are routed inside cable protection conduits through a machine or cabinet wall. Suitable for split corrugated conduits CONFIX WST.



## Specifications

Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 120 C°
Properties	silicone free, halogen free

## Advantages & benefits

## Product types & sizes

### KGM 16 gy



Part No.	52272
EAN	4251269315459
PU	10
Colour	grau (ähnlich RAL 7035)
Height	4,3 mm
External diameter	24,5 mm
Thread	M16 x 1,5

### KGM 20 gy



Part No.	52273
EAN	4251269315466
PU	10
Colour	grau (ähnlich RAL 7035)
Height	7 mm
Thread	M20 x 1,5

**KGM 20 bk**



Part No. **52283**  
EAN **4251269315527**  
PU **10**  
Colour **schwarz**  
Height **7 mm**  
Thread **M20 × 1,5**

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**KGM 25 gy**



Part No. **52274**  
EAN **4251269315473**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **7 mm**  
Thread **M25 × 1,5**

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**KGM 25 bk**



Part No. **52284**  
EAN **4251269315534**  
PU **10**  
Colour **schwarz**  
Height **7 mm**  
Thread **M25 × 1,5**

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**KGM 32 gy**



Part No. **52275**  
EAN **4251269315480**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **7 mm**  
Thread **M32 × 1,5**

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**KGM 32 bk**



Part No. **52285**  
EAN **4251269315541**  
PU **10**  
Colour **schwarz**  
Height **7 mm**  
Thread **M32 × 1,5**

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**KGM-SUB-D9 gy**



Part No. **45105**  
EAN **4251269311185**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **7 mm**  
Thread **M32 × 1,5**

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**KGM-SUB-D9 bk**



Part No. **45106**  
EAN **4251269311192**  
PU **10**  
Colour **schwarz**  
Height **7 mm**  
Thread **M32 × 1,5**

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**KGM 40 gy**



Part No. **52276**  
EAN **4251269315497**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **7 mm**  
Thread **M40 x 1,5**

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**KGM 40 bk**



Part No. **52286**  
EAN **4251269315558**  
PU **10**  
Colour **schwarz**  
Height **7 mm**  
Thread **M40 x 1,5**

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**KGM-PB gy**



Part No. **45107**  
EAN **4251269311208**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **8 mm**  
Thread **M40 x 1,5**

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**KGM-PB bk**



Part No. **45109**  
EAN **4251269311222**  
PU **10**  
Colour **schwarz**  
Height **8 mm**  
Thread **M40 x 1,5**

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**KGM 50 gy**



Part No. **52277**  
EAN **4251269315503**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **8,5 mm**  
Thread **M50 x 1,5**

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**KGM 50 bk**



Part No. **52287**  
EAN **4251269315565**  
PU **10**  
Colour **schwarz**  
Height **8,5 mm**  
Thread **M50 x 1,5**

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**KGM-SUB-D25 gy**



Part No. **45108**  
EAN **4251269311215**  
PU **10**  
Colour **grau (ähnlich RAL 7035)**  
Height **8 mm**  
Thread **M50 x 1,5**

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**KGM-SUB-D25 bk**



Part No. **45110**  
EAN **4251269311239**  
PU **10**  
Colour **schwarz**  
Height **8 mm**  
Thread **M50 × 1,5**

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**KGM 63 gy**



Part No. **52278**  
EAN **4251269315510**  
PU **5**  
Colour **grau (ähnlich RAL 7035)**  
Height **8,5 mm**  
Thread **M63 × 1,5**

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**KGM 63 bk**



Part No. **52288**  
EAN **4251269315572**  
PU **5**  
Colour **schwarz**  
Height **8,5 mm**  
Thread **M63 × 1,5**

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**KGM 75 bk**



Part No. **52289**  
EAN **4251269316999**  
PU **10**  
Colour **schwarz**  
Height **8,5 mm**  
Thread **M75 × 1,5**

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**KGM 85 bk**



Part No. **52290**  
EAN **4251269317002**  
PU **10**  
Colour **schwarz**  
Height **10 mm**

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**GMT 16**



Part No. **31105**  
EAN **4251269300011**  
PU **10**  
Height **8 mm**  
Thread **M16 × 1,5**

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**GMT 20**



Part No. **31110**  
EAN **4251269300028**  
PU **10**  
Height **9 mm**  
Thread **M20 × 1,5**

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**GMT 25**

Part No.	<b>31100</b>
EAN	<b>4251269300004</b>
PU	<b>10</b>
Height	<b>9 mm</b>
Thread	<b>M25 x 1,5</b>

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**GMT 32**

Part No.	<b>31120</b>
EAN	<b>4251269300035</b>
PU	<b>10</b>
Height	<b>12 mm</b>
Thread	<b>M32 x 1,5</b>

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**GMT 40**

Part No.	<b>31130</b>
EAN	<b>4251269300042</b>
PU	<b>10</b>
Height	<b>15 mm</b>
Thread	<b>M40 x 1,5</b>

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**GMT 50**

Part No.	<b>31140</b>
EAN	<b>4251269300059</b>
PU	<b>10</b>
Height	<b>15 mm</b>
Thread	<b>M50 x 1,5</b>

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