

GEBO Armaturen GmbH · Gold-Zack-Str. 7-9 · D-40822 Mettmann

**Declaration of Performance**  
**Gebo Gold – threaded brass fittings**  
**Series Heavy, Regular, Chrome**

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**Company**

GEBO Armaturen GmbH  
Gold-Zack-Straße 7-9  
40822 Mettmann

**1. Description**

Gebo Gold threaded brass fittings are made of copper composition CW 617 N-DW for installation in pipe systems and for combination with pipe accessories. The product scope includes series Heavy/BH, Regular/BR and Chrome/BC.

Series Heavy/BH according to EN 1254-4

- brass CW617N-DW
- connection thread according to EN 10226-1 respectively ISO7/1
- Unions with conical seat with EPDM-O Ring
- Flat seat Unions with fibre gasket

Series Regular/BR according to EN 1254-4

- brass CW617N-DW
- fastening thread according to ISO 228 with knurling up to 1 ½"
- Unions with conical seat with EPDM-O Ring
- Flat seat Unions with fibre gasket

Series Chrome

- brass CW617N-DW – chrome plated
- fastening thread according to ISO 228 with knurling up to 1 ½"

Signing:

- Gebo
- Batch identification
- Thread dimension

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**Bankverbindungen**

**Deutsche Bank AG**  
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**Stadtsparkasse Wuppertal**  
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**Geschäftsführer**

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USt.-ID.-Nr. DE811231667  
St.-Nr. 147/5826/1742

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### 2. Safety instructions

Gebo Gold threaded brass fittings are exclusively intended for installation by qualified heating and plumbing professionals. Existing standards, technical rules and local regulations shall be strictly observed, especially for installations in the drinking water systems.

### Product range

The product portfolio includes different fitting types:

- elbows, elbow unions in conical or flat seat version, T-piece, cross, sockets, reduced sockets, nipples, reducing nipples, plugs, caps, Unions with conical or flat seat, bows, counter nuts, extension, etc.
- Dimensions according to the different types 3/8" up to 4".
- Media, pressure and temperature stages are according to EN 1254-4:

Application series Heavy/BH

Water:

Dimension 1/8" - 2": 10°C up to 110°C/max. 16 bar

Dimension 2 1/2" - 4": 10°C up to 110°C/max. 10 bar

Compressed air: 5°C up to 35°C/max. 10 bar

Application series Regular/BR und Chrome/BC

Water: 10°C up to 30°C/max. 16 bar and max. 95°C/max. 6 bar

Compressed air: 5°C up to 35°C/max. 6 bar

- Further application series Heavy/BH for water/glycol (65%water/35% Glycol).  
Temperature resistance from -10°C up to 110°C.

Gebo Gold threaded fittings are free of production residues when delivered.

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Further informations:

- Designed for long term use
- For proper storage corrosion protection has to be considered
- Not directly concerned by harmonized standards
- Contains lead according to SVHC
- REACH information available
- SCIP 7340752b-81d6-4316-ad7d-74e03a93f04a
- Contains no PFAS-substances
- Contains no substances with POP relevance of EU 2019/1021
- Not concerned by EU 2023/1115
- After deinstallation, the device can be sorted into its individual components and recycled
- 100% recyclability for threaded brass fittings and bodies/ nuts of unions

### 3. Referring technical standards

EN 1254-4

### 4. Distributor

GEBO Armaturen GmbH  
Gold-Zack-Straße 7-9  
40822 Mettmann  
Telefon: +49-2104-80033-0  
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### 5. Declaration

The performance of the above product complies with the performance and requirements specified in points 1-3.

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