

# SINTEF Product Certificate

## No. 3068

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Provided listed on

[www.sintefcertification.no](http://www.sintefcertification.no)

SINTEF confirms that

## EAGLE and SB mini ball valves

complies with the requirements in

- › NKB Product Rules no. 12 (\*)
- › NKB Product Rules no. 13



### Certificate holder

SCE Technology (Ningbo) Co., Ltd.  
No. 32, Yuanqu Road, Cha Lu Industrial Zone  
Ninghai, 315606 Ningbo, Zhejiang, China

### Manufacturer

SCE Technology (Ningbo) Co., Ltd.  
No. 32, Yuanqu Road, Cha Lu Industrial Zone  
Ninghai, 315606 Ningbo, Zhejiang, China

### Factory production control

The manufacturing of the product is subject to factory production control in accordance with the provisions in EN ISO/IEC 17065.

### Product description

EAGLE and SB mini ball valves with internal or external pipe threads in dimensions  $\frac{3}{8}$ ",  $\frac{1}{2}$ " and  $\frac{3}{4}$ ", as well as compression fittings for copper pipes in dimensions 10, 12 and 15 mm. Water-affected parts are manufactured in dezincification-resistant brass (CW602N).

The valves have certified compression fittings that are included in SINTEF Product Certificate No. 3064.

### Performance requirements in TEK

#### Working pressure

The product meets the performance requirements at normal working pressure.

The product has been tested for 16 bar water pressure.

#### Effect on drinking water

The product does not submit substances which reduce drinking water quality or cause danger to health.

### Other requirements

#### Marking

The product may be marked with the SINTEF certification mark as shown above. The mark may also be used on packaging and marketing materials concerning the certified product.

#### Dezincification resistance

The product has been tested for dezincification resistance according to EN ISO 6509.

#### Stress corrosion resistance

The product has been tested for stress corrosion resistance according to ISO 6957.



Monica Strøm Nodland  
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