(ANGLE) BALL VALVES AND MINI BALL VALVES FOR WASH BASINS

SUPERIOR IN PRICE & QUALITY

TECHNICAL DOCUMENTATION
INTRODUCTION
BONFIX B.V. supplies a large range of KIWA-ATA certified wash basin (angle) ball valves and mini ball valves under the BONFIX brand name.

TECHNICAL INFORMATION
The technical specifications are based on the current industry and regulatory status. BONFIX B.V. reserves the right to modify technical specifications without prior notice. No rights can be derived from the technical information provided in this brochure.

GENERAL
BONFIX (angle) ball valves and mini ball valves for wash basins are designed for shutting off the water supply to the system by way of a ball valve. The valves open to maximum pipe flow rate and can be operate either by screw driver action or easy-action control lever.

PRODUCT USAGE
BONFIX (angle) ball valves and mini ball valves for wash basins can be used, respectively, for clean water systems and central heating installations. Other forms of usage, depending on pressure, temperature and medium, may be permitted but require prior written approval by BONFIX B.V.

TECHNICAL SPECIFICATIONS
BONFIX (angle) ball valves for wash basins and BONFIX mini-ball valves are made from premium quality brass (CuZn39Pb3 for straight turning and CuZn40Pb2 for compression fittings, e.g. elbows) and provided with a chrome-plated ball with Teflon seal for permanent smooth and easy action.
BONFIX KIWA-ATA wash basin (angle) ball valves for drinking water can be used in any situation where the working pressure does not exceed 1000 kPa (10 bar) and the temperature does not exceed +90 ºC.

QUALITY MARK
BONFIX wash basin (angle) ball valves bear the KIWA-ATA quality mark.

INSTALLATION INSTRUCTIONS
For installation of BONFIX wash basin (angle) ball valves and mini-ball valves we refer to the technical documentation for compression fittings.

The use of hemp in drinking water systems is strongly discouraged due to the microbiologic process after contact with water (such as legionella) and the risk of tearing due to swelling. In any event where hemp is used, the risk is for the fitter and BONFIX expressly rejects any liability associated with such usage.

⚠️ Use appropriate tools for installation and prevent damage.

WARRANTY AND LIABILITY
Warranty and liability apply as per our general terms and conditions.
Damage caused by stress corrosion is not covered under product liability.
### PRODUCT CATALOGUE

**(Angle) ball valves and mini ball valves for wash basins.**

<table>
<thead>
<tr>
<th>Screwdriver action</th>
<th>Black control lever</th>
<th>Chrome-plated control lever</th>
<th>Screwdriver action</th>
<th>Chrome-plated control lever</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 x compression</td>
<td>2 x compression</td>
<td>2 x compression</td>
<td>2 x compression</td>
<td>2 x compression</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Screwdriver action, flush male thread</th>
<th>Screwdriver action, flush male thread</th>
<th>Screwdriver action</th>
<th>Black control lever</th>
<th>Screwdriver action</th>
</tr>
</thead>
<tbody>
<tr>
<td>male x compress</td>
<td>male x compress</td>
<td>2 x female</td>
<td>2 x female</td>
<td>male x female</td>
</tr>
</tbody>
</table>

<table>
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<th>Black control lever</th>
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- Fun actions and specials
- Direct contact with BONFIX staff or
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OFFICE BONFIX B.V.,
Zwolle

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Technical documentation

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