

3-hole basis mixer
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This exploded view diagram illustrates the assembly of a kitchen faucet. The components are numbered as follows:

- 1**: A threaded cartridge or stem component.
- 2**: A decorative cap or collar.
- 3**: A small O-ring or seal.
- 4**: The main faucet body or handle assembly.
- 5**: A mounting bracket or base plate.
- 6**: A small pin or screw.
- 7**: A small connector or pin.
- 8**: A long, thin decorative bar or trim piece.

The diagram shows the spatial relationship between these parts, indicating how they fit together to form the complete faucet assembly. Arrows indicate the direction of assembly for each component.

Technical drawing of a three-way gas valve assembly, showing two views: a front view (left) and a side view (right).

Front View (Left):

- Overall width: 200 (100 + 100).
- Overall height: 110.
- Central vertical pipe diameter: $\varnothing 52$.
- Side ports diameter: $\varnothing 50$.
- Bottom connection: $G1/2"$.
- Internal components: A central valve body with a vertical stem and a horizontal stem, connected to three gas lines via a manifold.

Side View (Right):

- Overall height: 268.
- Horizontal distance from central axis to side port: 155.
- Horizontal distance from central axis to bottom connection: 180.
- Maximum height of side port: max 45.
- Bottom connection: $G1\ 1/4"$.
- Internal components: A side view of the valve body, showing the internal valve mechanism and the connection to the gas lines.

This exploded view diagram illustrates the components of a kitchen faucet assembly. The central element is the faucet body, which includes a curved spout and a mounting plate. To the left and right are the handle assemblies, each featuring a cross-shaped handle, a decorative cap, and a mounting bracket. Below the faucet body are various mounting hardware items, including a long mounting screw, a shorter screw, a decorative base plate, and a mounting bracket. The diagram shows how these parts fit together to form the complete faucet assembly.