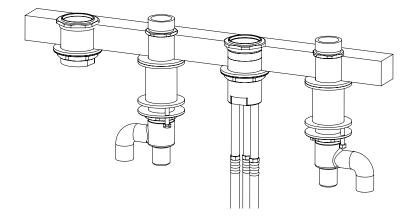
Valve for Deck-Mounted Bath Faucet with Handshower



TB2F

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THANKS FOR CHOOSING TOTO!

The mission of $TOTO_{\$}$ is to provide the world with healthy, hygienic and more comfortable lifestyles. We design every product with the balance of form and function as a guiding principle. Congratulations on your choice.

BEFORE INSTALLATION

- Observe all local plumbing codes.
- Make sure the water supply is shut off.
- Read these instructions carefully to ensure proper installation.
- This faucet is designed for deck-mounted application only.
 - Rough Deck Thickness......1-1/4" (32mm) Max.
 - Finished Deck Thickness......1/2" (12.7mm) Min. to 7/8" (22mm) Max.
- Provide an access panel to the valves and hose connections from the underside of the deck.
- \blacksquare TOTO $_{\circledR}$ reserves the right to update the product design without notice.

COMMON TOOLS NEEDED



Pipe Tape



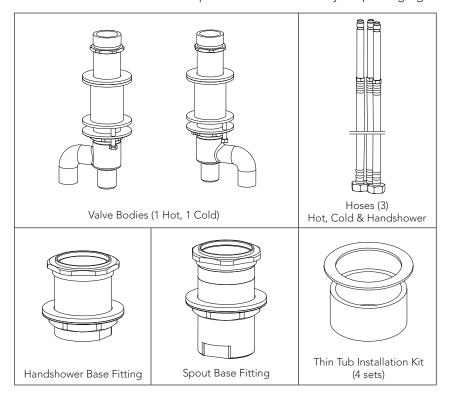
Adjustable Wrench



Adjustable Pliers

INCLUDED PARTS

Check to make sure that all these parts were included in your packaging:



WARNINGS

For safe operation of the valve, please observe the following:

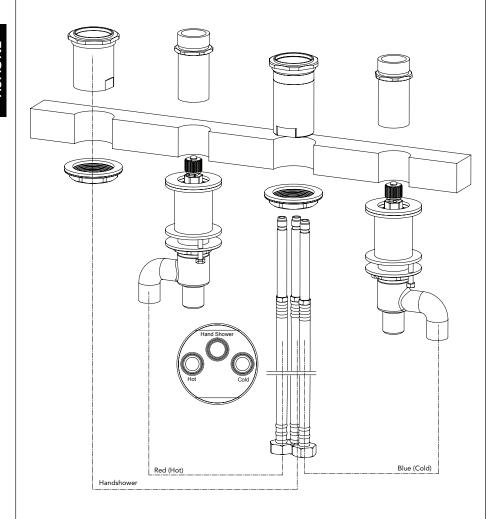
- Recommended Operating pressure:
 - Minimum Pressure......20 psi (0.14 MPa), dynamic
 - Maximum Pressure......80 psi (0.55 MPa), static
- The hot water supply pressure should not exceed 185°F (85°C).
- lacksquare Do not use steam for the hot water supply.
- Do not use the product at an ambient temperature below 32°F (0°C).

CARE & CLEANING

Your new valve is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with mild soap, rinsing thoroughly with warm water and drying with a clean, soft cloth. Do not use abrasive cleaners, steel wool or harsh chemicals, as these will dull the finish. Failure to follow these instructions may void your warranty.

INSTALLATION PROCEDURE

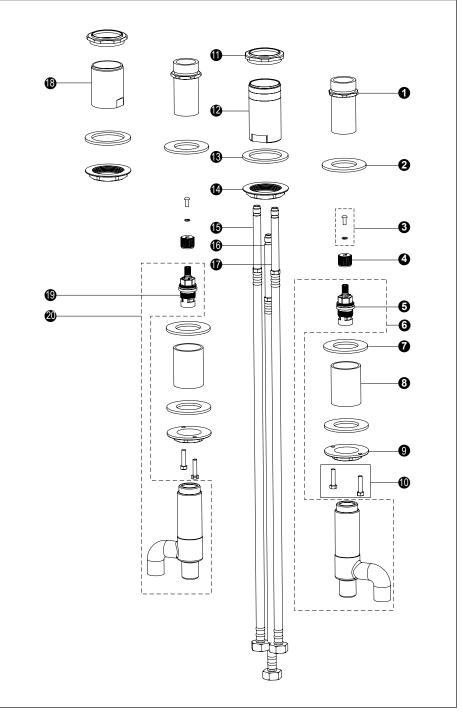
Build Up Installation



- 1) Remove the lock rings from the spout base assembly and handshower base assembly (TB2F).
- 2) Install the base fittings.

ROUGH-IN DIMENSIONS ├1-11/16" [43mm] -1-5/8" [42mm] 7-5/16" [187mm] 4-3/4" [120mm]-+ 1-1/2" [38mm] -1-1/4" [32mm] 4-3/4" [120mm]-─1-5/8" [42mm] -1-5/8" [42mm] -4-3/4" [120mm]– ┿ 1-1/2" [38mm] -1-1/4" [32mm] Min7/8" [22mm] Max1-1/4" [31mm] **₹** MAX

SPARE PARTS



SPARE PARTS

No.	Description
1	Deck Adapter
2	Gasket Joint
3	Screw and Washer
4	Stem
5	Cartridge (Cold)
6	Valve (Cold)
7	Washer
8	Metal Tube
9	Nut
10	Tightening Screws
11	Adapter
12	Spout Adapter

No.	Description
13	Gasket Joint
14	Nut
15	Hose (Hot)
16	Hose (Handshower)
17	Hose (Cold)
18	Handshower Housing
19	Cartridge (Hot)
20	Valve (Hot)