KOHLER. Faucets

# Alteo®

Rite-Temp® Bath and Shower Valve Trim

**K-TLS45104-4**

## Features

- Includes faceplate with handle, bath spout, shower arm and flange.
- Single handle controls both on/off activation and temperature settings.
- Includes diverter bath spout with combination 1/2" NPT or slip-fit connection.
- For use with any KOHLER showerhead.
- Complements Alteo faucets and accessories.

## Material

- Premium material construction with metal handle ensures reliability and durability.
- KOHLER finishes resist corrosion and tarnishing.

## Installation

- Trim only; requires valve to complete installation (sold separately).

## Required Products/Accessories

K-304/K-P304 Series Rite-Temp® Valves

**or**

K-8304/K-P8304 Series Rite-Temp® Valve & Cartridge Kits

**or**

K-8300/K-P8300 Series Rite-Temp® Valve Body Rough-ins
K-8305/K-P8305 Series Rite-Temp® Cartridges

**or**

K-2971-KS 3/4" Pressure-balancing Valve

## Recommended Products/Accessories

K-23723 Faucet cleaner

## Optional Products/Accessories

K-10350 Deep rough-in kit
K-10351 Test cap for K-8300 Series valve bodies

## Codes/Standards

ASME A112.18.1/CSA B125.1
California Energy Commission (CEC)

## KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

## Available Colors/Finishes

*Color tiles intended for reference only.*

| Color | Code | Description |
|---|---|---|
| | CP | Polished Chrome |
| | BN | Vibrant® Brushed Nickel |
| | 2BZ | Oil-Rubbed Bronze |

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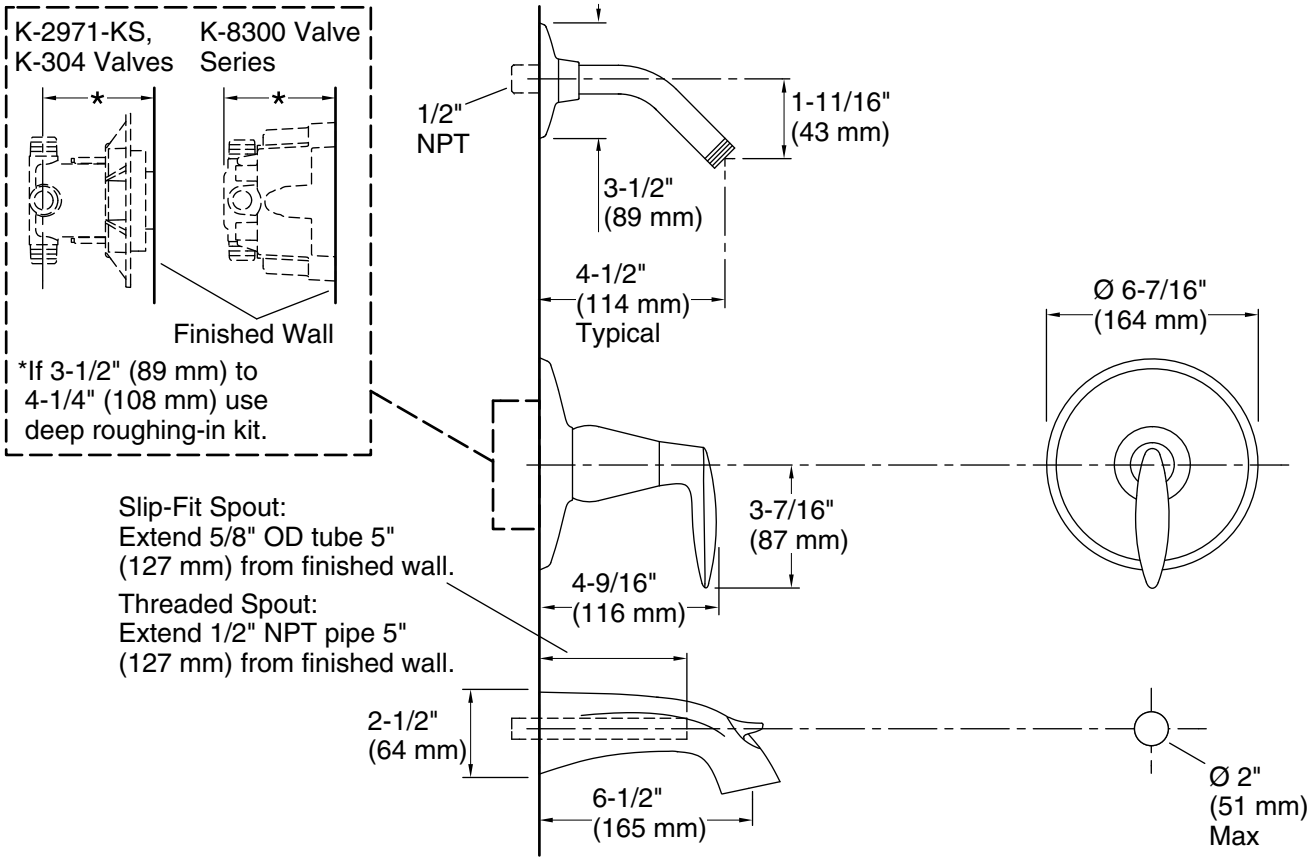


### Technical Information

All product dimensions are nominal.

### Showerhead/Body Spray:

| | |
|---|---|
| Rated maximum flow: | 2.5 gal/min (9.5 l/min) |

### Notes

Install the product according to the installation guide.

NOTICE: Risk of product damage. Long screws for installing trim can damage the K-2971-KS valve. Consult the trim installation guide to verify if the thin wall installation kit (88526) is needed.

Install straight pipe or tube drop of 7" (178 mm) to 18" (457 mm) with single elbow between the valve and the wall-mount spout. Elbow must be a 90 degree drop ell that is secured to rigid framing.