

### Features

- THIS NEW K-TS45104-4 TRIM REPLACES THE EXISTING K-T45104-4 TRIM. THE NEW TRIM IS IDENTICAL AND INCLUDES TRIM ADAPTER KITS FOR BOTH RITE-TEMP K-304/K-2971 HIFLOW AND THE NEW K-8304 SERIES VALVE
- Pressure-balancing diaphragm technology maintains outlet temperature within +/-3°F during water pressure fluctuations
- Antiscald protection
- A single handle controls both on/off activation and temperature setting
- Includes faceplate with ADA-compliant metal lever handle
- Includes diverter bath spout with combination 1/2" NPT or slip-fit connection
- Includes single-function 2.5 gpm (9.5 lpm) showerhead with Katalyst® air-induction technology
- MasterClean™ sprayface features an easy-to-clean surface that withstands mineral buildup and maximizes spray performance
- Includes shower arm and flange
- Coordinates with Alteo faucets, accessories, and showering components to complete your bathroom



### Codes/Standards

ASME A112.18.1/CSA B125.1  
DOE - Energy Policy Act 1992  
IAPMO Certification

### KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

### 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-8304 Series Rite-Temp® Valve & Cartridge Kits

or

K-8300 Series Rite-Temp® Valve Body Rough-ins

K-8305 Series Rite-Temp® Cartridges

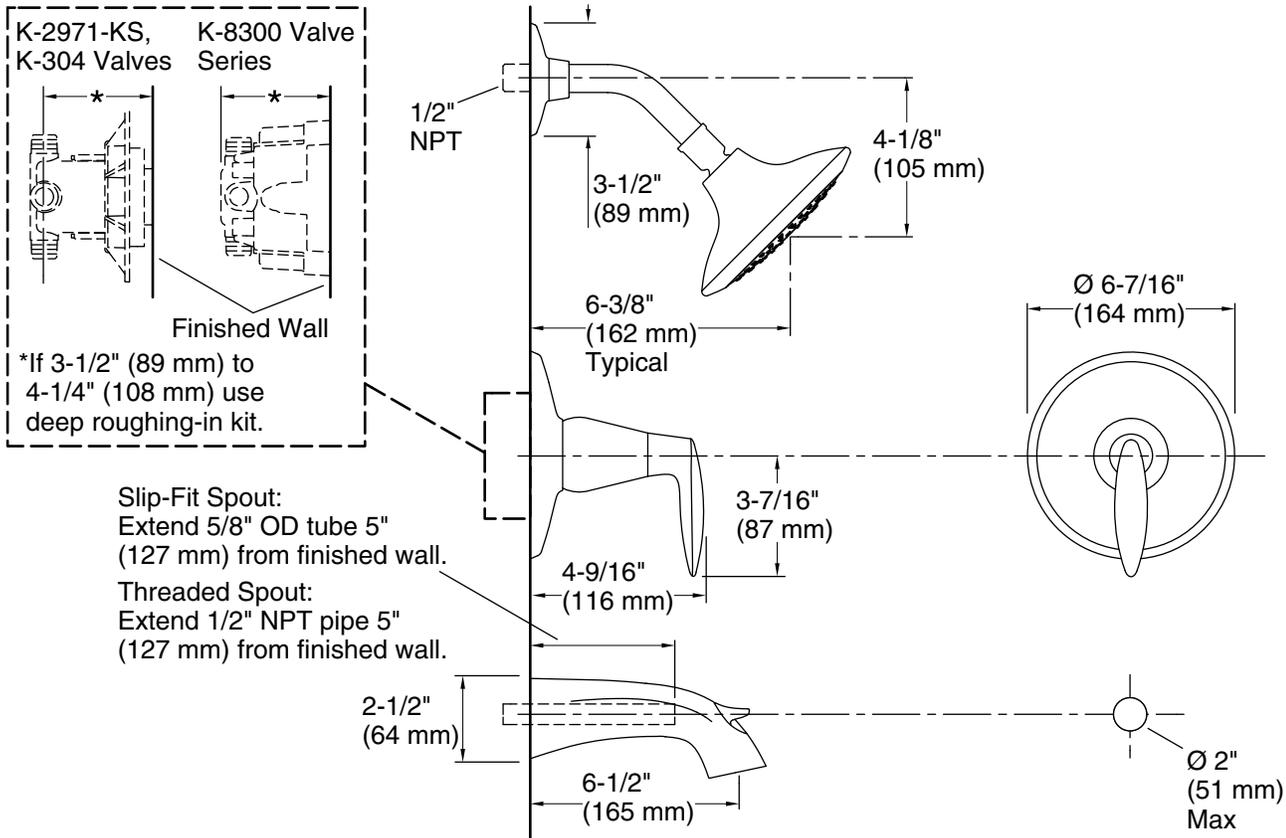
### Recommended Products/Accessories

K-23723 Faucet cleaner

### Optional Products/Accessories

K-10350 Deep rough-in kit

K-10351 Test cap for K-8300 Series valve bodies



### Technical Information

All product dimensions are nominal.

Drain included:            No

### Spout:

Spout reach:                6-1/2" (165 mm)

### Handshower:

Rated maximum flow:        0 gal/min (0 l/min)

### 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.