

# Fitting Report for NBS

**Description:** NBS, Water

**Source:** Ernst Schmidt. Properties of Water and Steam in SI-Units. Springer, 2nd ...  
Morten Juel Skovrup. SecCool Properties v1.33. IPU Refrigeration and Ene...

**Temperature:** 1.0 °C to 100.0 °C

**Composition:** pure fluid

**Density:** data to polynomial (4, 1)

**Spec. Heat:** data to polynomial (4, 1)

**Th. Cond.:** data to polynomial (4, 1)

**Viscosity:** data to exponential (3,)

**Psat:** no information

**Tfreeze:** no information

Legend: ● data — function ⋯ bounds ● error

