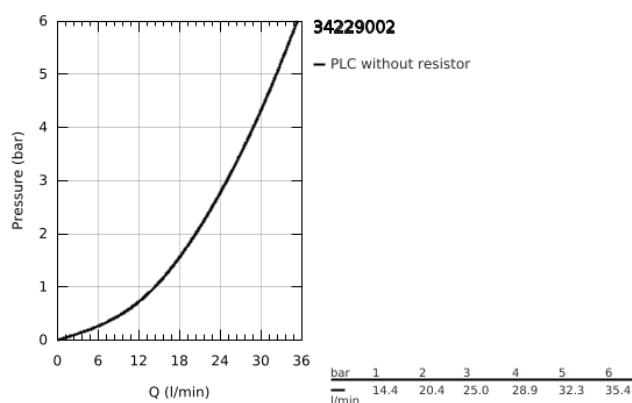
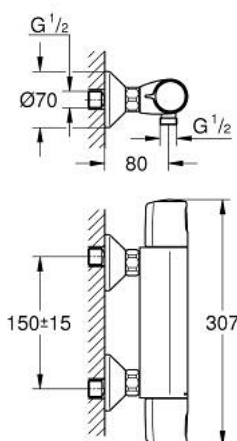


34 229 002 PRECISION TREND THERMOSTATIC SHOWER MIXER 1/2"



PRODUCT DESCRIPTION

- Colour: Chrome
- wall mounted
- GROHE CoolTouch safety housing
- GROHE Long-Life finish
- GROHE TurboStat compact cartridge with wax thermoelement
- GROHE MetalGrip ergonomically shaped metal handles
- GROHE SafeStop safety button at 38°C(calibration required)
- GROHE SafeStop Plus optional temperature limiter at 43°C included
- GROHE Water Saving - Less water, perfect flow
- volume handle with GROHE EcoButton(economy button with individually adjustable economy stop)
- integrated mixed water shut off
- ceramic headpart 1/2", 180°
- shower bottom outlet 1/2"
- built-in non return valves
- dirt strainers
- S-unions
- metal escutcheon
- protected against backflow
- GROHE QuickSpanner included in chrome variant only

The diagram shows an exploded view of a mechanical assembly. The parts are numbered 1 through 11. A table at the top lists the parts with their quantities and names:

Quantity	Part Name
10	Washer
1	Pin
11	Pin
1	Pin
12	Pin
1	Pin

The assembly consists of a main body (1) with various components attached. The parts are numbered as follows:

- 1: Main body
- 2: Pin
- 3: Pin
- 4: Pin
- 5: Pin
- 6: Pin
- 7: Pin
- 8: Pin
- 9: Pin
- 10: Washer
- 11: Pin
- 12: Pin

The diagram also includes a small inset showing a detail of the assembly.

- 1: Handle (Spare part-nr. 47992000)
- 2: Ceramic headpart, 1/2" (Spare part-nr. 45346000)
- 2.1: O-Ring Ø18,2 x Ø1,7 (Spare part-nr. 0392400M)
- 3: retaining ring (Spare part-nr. 47743000)
- 4: Thermostatic compact cartridge 1/2" (Spare part-nr. 47439000)
- 5: Race (Spare part-nr. 47975000)
- 6: Non-return valve (Spare part-nr. 08565000)
- 7: Non-return valve (Spare part-nr. 47189000)
- 7.1: Filter (Spare part-nr. 0726400M)
- 7.2: Non-return valve (Spare part-nr. 08565000)
- 7.3: O-Ring Ø17 x Ø2 (Spare part-nr. 0305500M)
- 8: S-union (Spare part-nr. 12075000)
- 8.1: Sealing washer (Spare part-nr. 0138600M)
- 8.2: Escutcheon (Spare part-nr. 0221000M)
- 9: GROHE TurboStat cartridge 1/2" (Spare part-nr. 47175000)*
- 10: Extension 3/4", 20 mm (Spare part-nr. 0713000M)*
- 11: Socket Spanner (Spare part-nr. 19332000)*
- 12: Special Spanner (Spare part-nr. 19377000)*

* Optional accessories