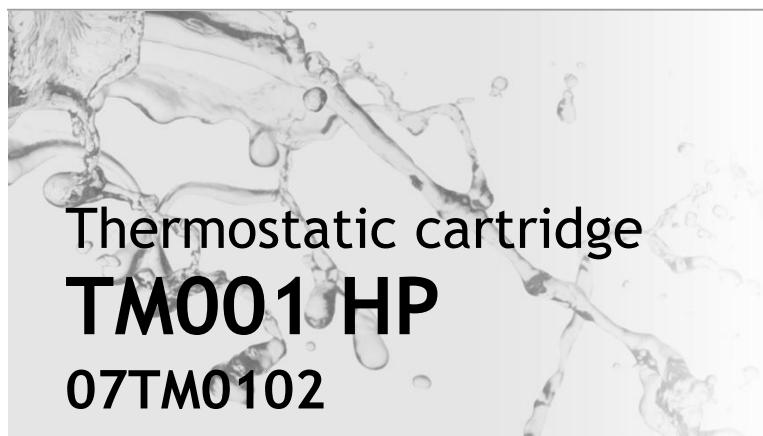
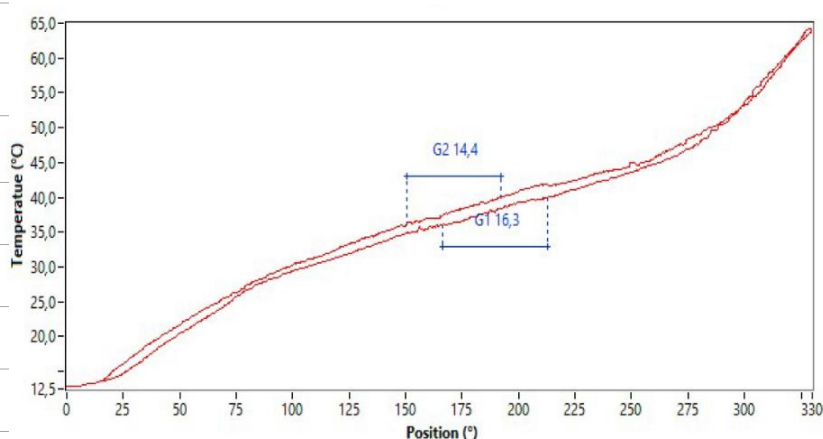




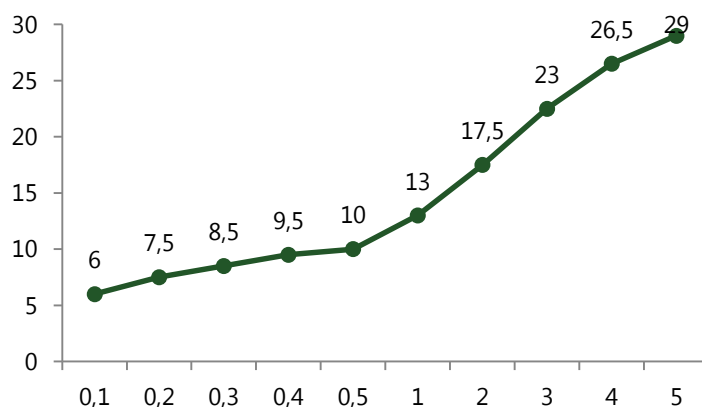
Technical specifications (*)

Standarts	EN-1111 ASSE#1016
Burst pressure	>35 bar / 1 min
Life cycle - (x2) EN 1111	100.000 cycles
Life cycle - ASSE#1016	80.000 cycles
Max. Hot water temperature	90 °C
Max. Turn angle for stoppers (from 38°C in 0° angle position)	±170° angle
Noise level	18,80 ÷ 21,10 db
Smooth feeling movement	
Turn left-right	Max 0,35 Nm
Sensitivity (36-40°C) (handle R 20mm)	14 mm
Cold water supply failure test	Perfect cutting
Flow rate (Free)	23 l/min at 3 bar

Sensitivity curve



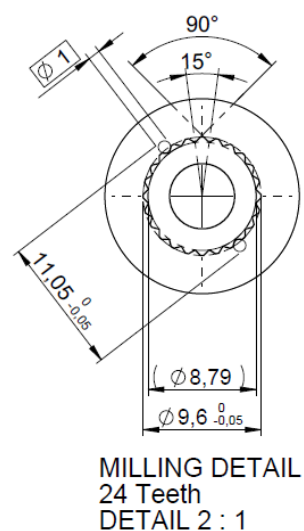
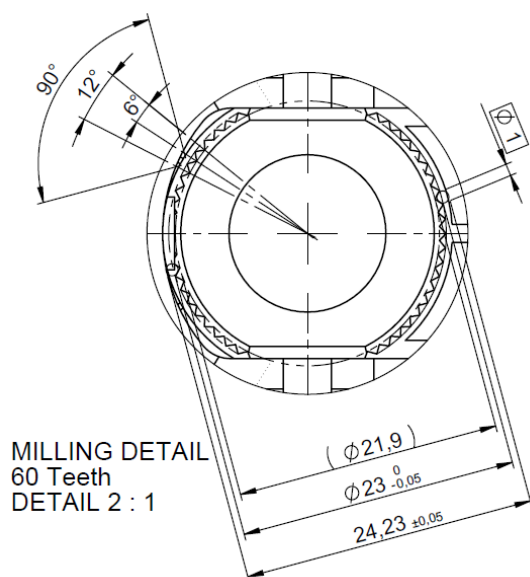
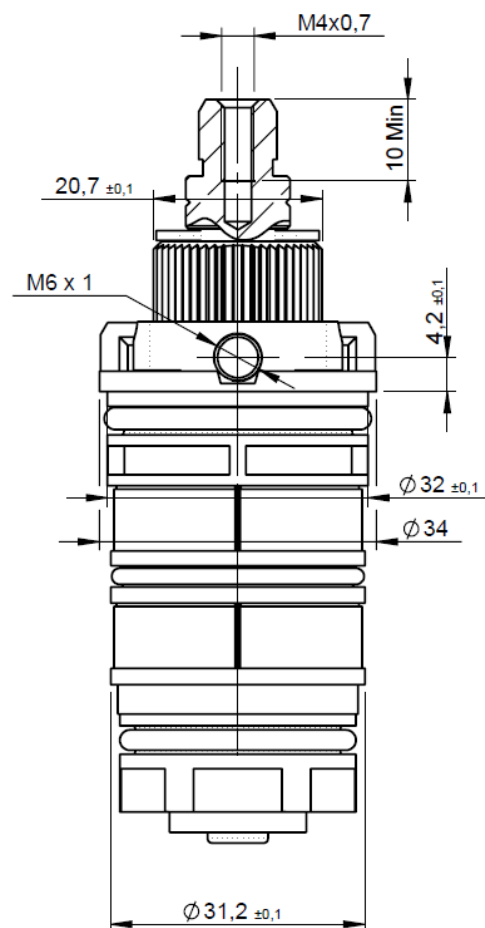
Flow rate curve



(*) Chequed with Sedal's faucet

Technical drawing of a 1000W/250V ceramic heater. The drawing shows a side view of the heater with various dimensions in millimeters (mm) indicated. The dimensions are as follows:

- Overall height: 89,9 ±0,4
- Height of the main body: 54,05 ±0,20
- Height of the top section: 35,85 ±0,20
- Height of the top section (alternative measurement): 26,45 ^{+0,1} _{-0,2}
- Height of the top section (alternative measurement): 18,45 ±0,20
- Height of the top section (alternative measurement): 8,45 ±0,2
- Height of the top section (alternative measurement): 5,3 ±0,1
- Height of the top section (alternative measurement): 23,95 ±0,1
- Height of the top section (alternative measurement): 44,5 ±0,15
- Height of the top section (alternative measurement): 2,5
- Top diameter: Ø 12,8 ^{+0,1} ₀
- Bottom diameter: Ø 16,8
- Base diameter: Ø 29



Thermostatic
cartridge
TM001 HP

Machining tips

