

EN-35 C/D TRN TOP C1

Single lever cartridge
Standard 35mm

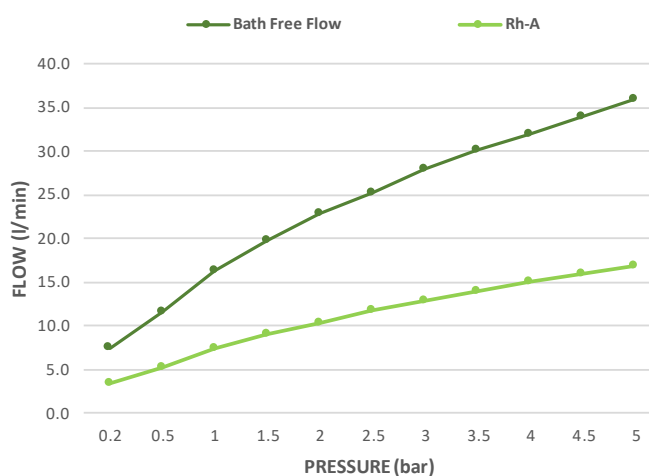
08EN35L4505



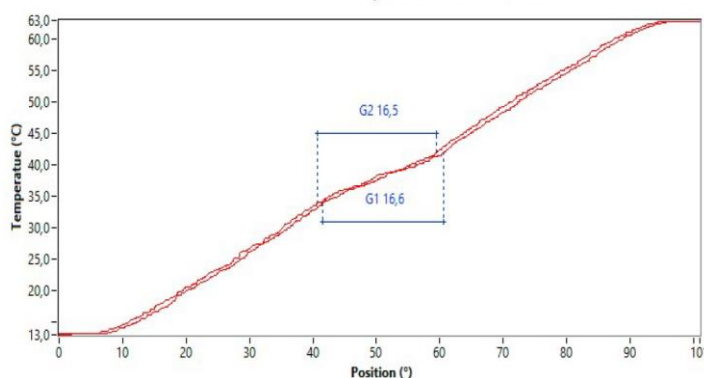
Technical specifications

Prescribed tightening torque ⁽¹⁾	10-12 Nm
Opening angle	23°
Rotation angle	100°
Working pressure (recommended)	1- 5 bar
Burst pressure	>50 bar
Life cycle	EN 817/NF077 U3 3 x ASME 112.18.1 M 3 x GB18145
	175.000 cycles 1.500.000 cycles 210.000 cycles
Sensitivity (r = 45 mm) ⁽²⁾	>12°
Fidelity ⁽²⁾	<5°
Constant 63°C & 50°C (6 l/min & 3 l/min) ⁽²⁾	<4°C - <6°C
Max. Hot water recommended	60 - 65°C
Max. Hot water	90°C
Flow rate @ 3 bar ⁽²⁾	
Free flow	28,0 l/min
A-Restrictor - Shower	12,9 l/min
Noise (NF077) - Rh-A, 3 bar	Group I ⁽²⁾
Operation Torque	
Open - close	0,20 ÷ 0,40 Nm
Left-Right	0,20 ÷ 0,40 Nm

Flow rate at MIX ⁽²⁾



Sensitivity (at 3bar) ⁽²⁾

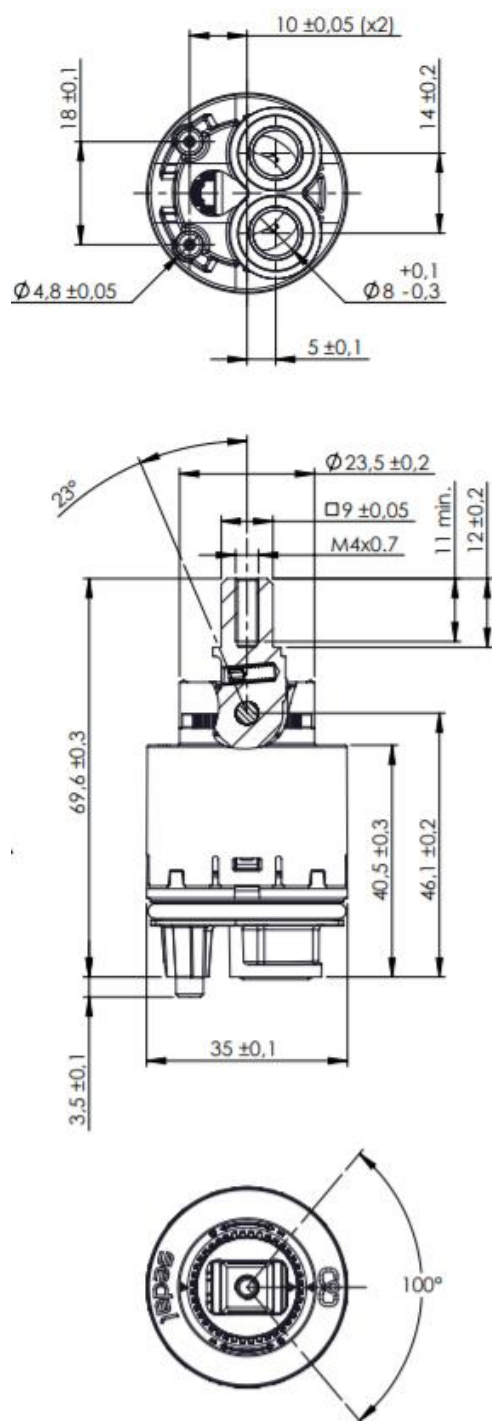


(1) The prescribed tightening torque is related to faucet body and nut both in brass material, pitch 1,5mm and no lubricant applied on the threads. For other faucet body - nut material combinations please contact SEDAL.

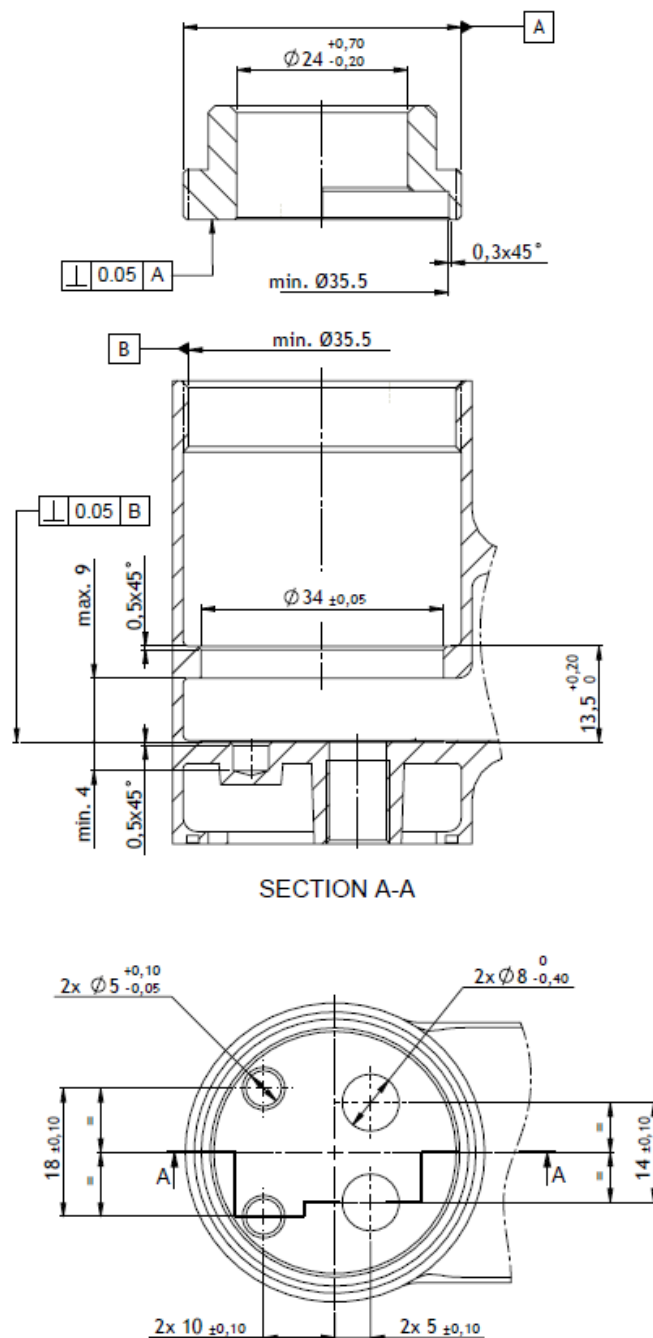
(2) Measured with SEDAL faucet.

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Technical dimensions ⁽³⁾



Machining prescription ⁽⁴⁾



(3) Dimensions of the cartridge assembled into the faucet (without vertical gap between the cover and the base)
(4) Sealing surfaces must be free of burrs and sharp areas. The faucet body must be free of debris