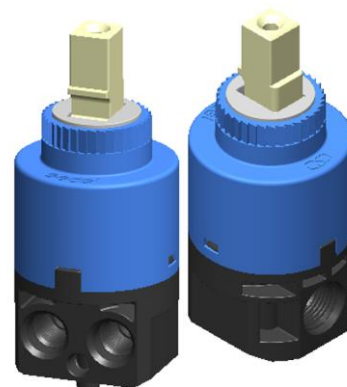


EN-35 SISO CENTERED

Single lever cartridge
Side In Side Out 35mm

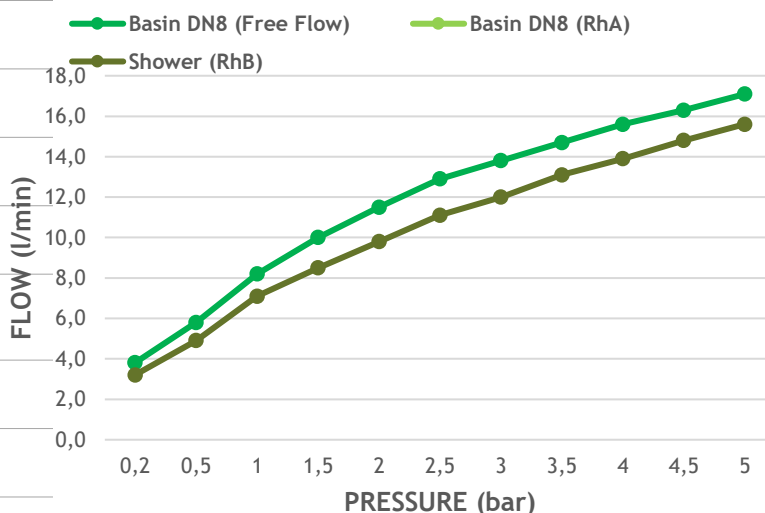
08EN35A0003



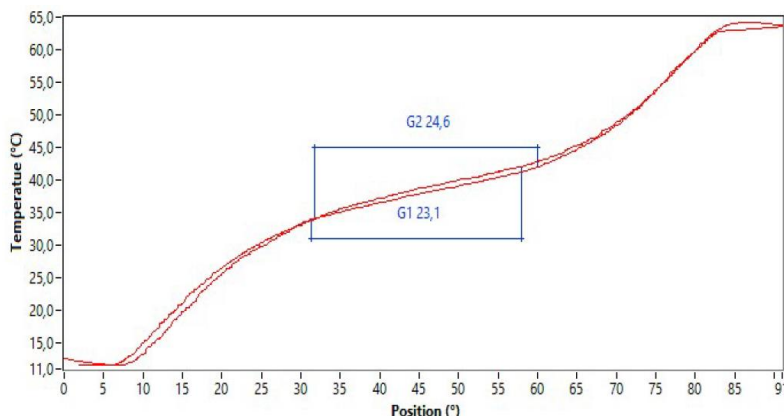
Technical specifications

Prescribed tightening torque ⁽¹⁾	10-12 Nm
Opening angle	23°
Rotation angle	90°
Working pressure (recommended)	1- 5 bar
Burst pressure	>50 bar
Life cycle	EN 817 ASME 112.18.1 M 70.000 cycles 500.000 cycles
Sensitivity DN6 ⁽²⁾	>10°
Fidelity ⁽²⁾	<5°
Max. recommended water temperature	60 - 65 °C
Max. peak water temperature	90 °C

Flow rate



Sensitivity⁽²⁾



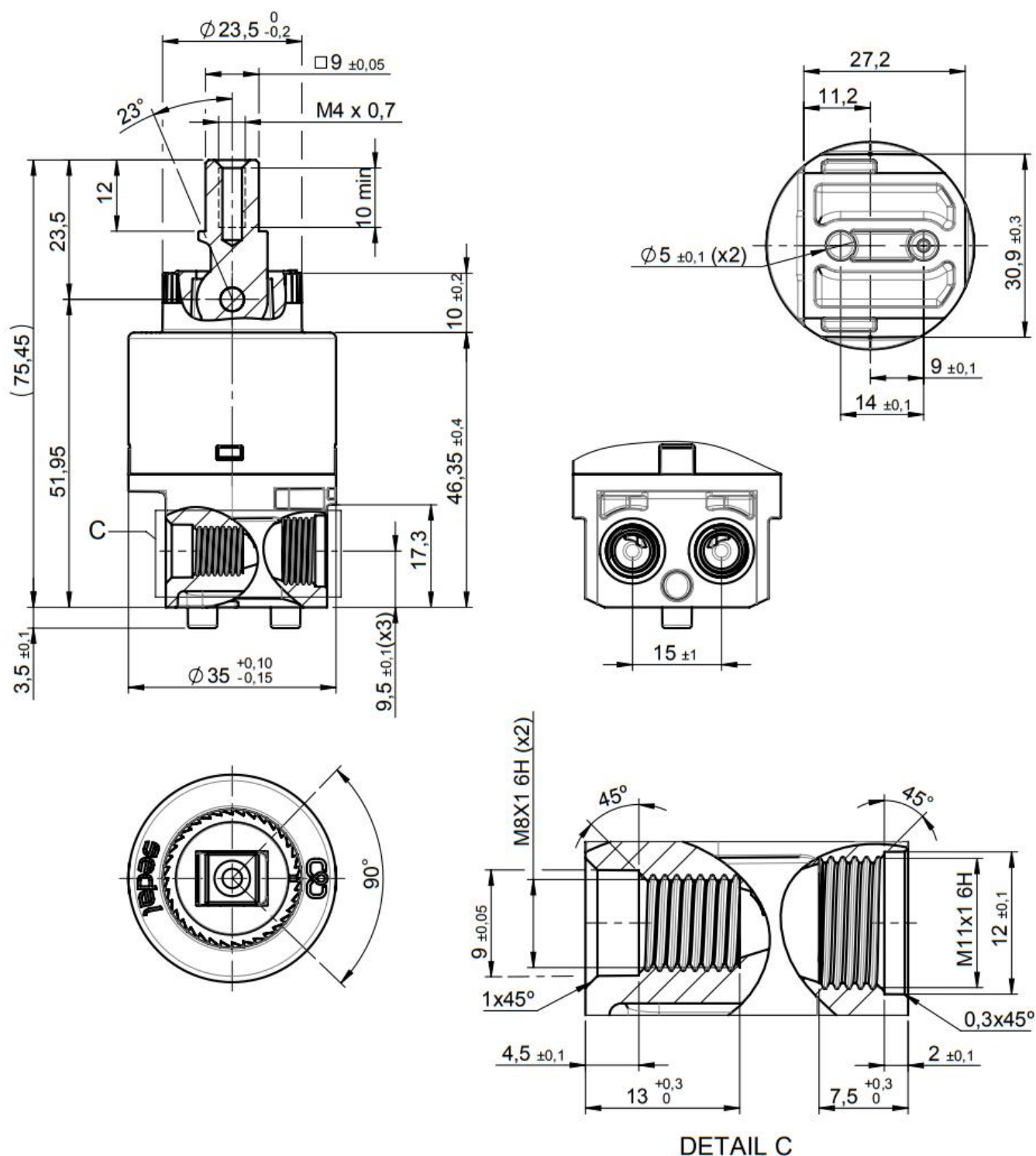
Flow rate at Cold Start @ 3 bar ⁽²⁾	
Free flow	13,8 l/min
RhB	12 l/min
Operation torque @ 3 bar	
Open - close	0,15 ÷ 0,4 Nm
Turn	0,15 ÷ 0,40 Nm

(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.

Single lever cartridge
Side In Side Out 35mm
EN-35 SISO CENTERED

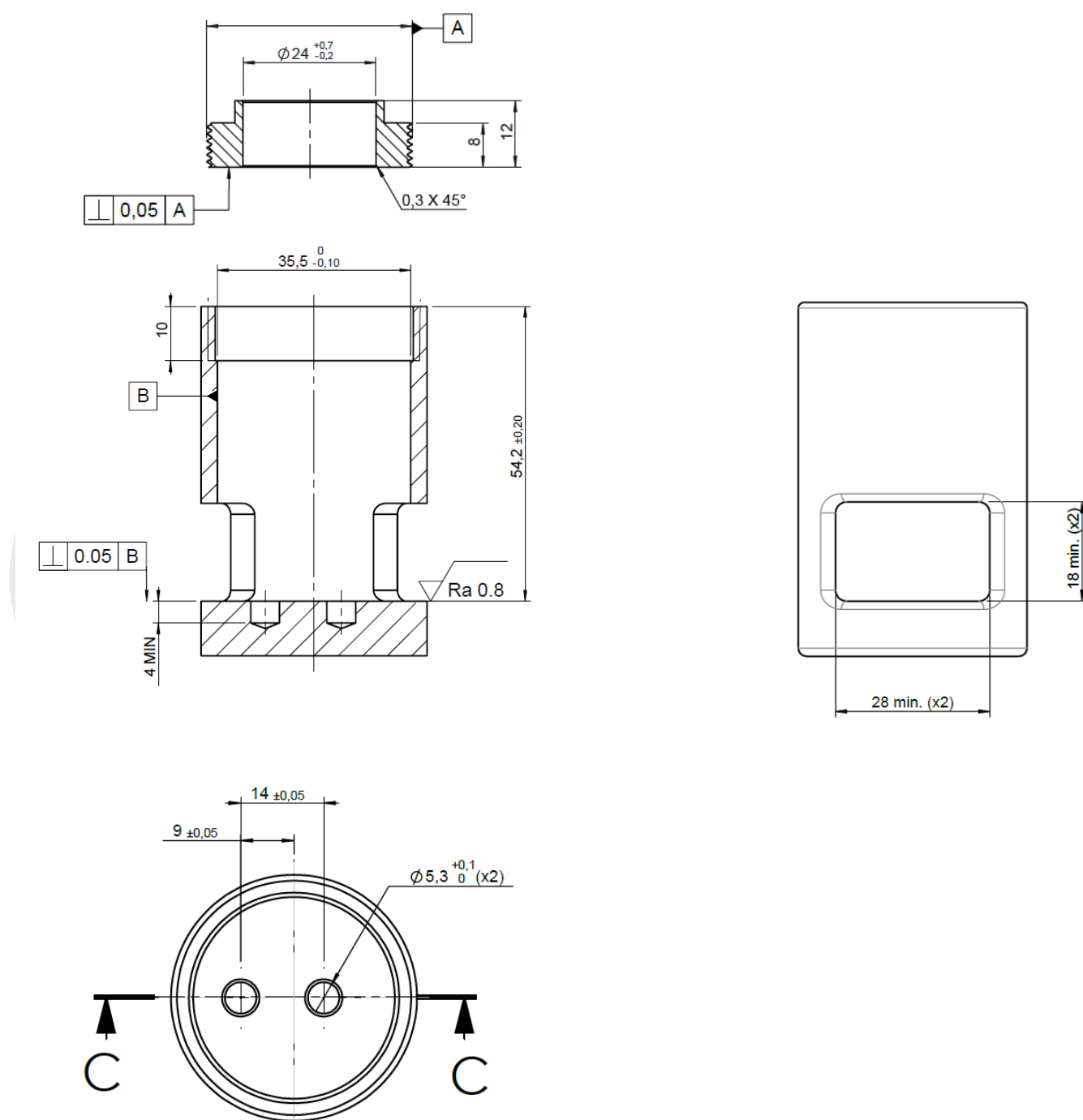
Technical dimensions ⁽³⁾



(3) Dimensions of the cartridge assembled into the faucet (without vertical gap between the cover and the base)

Single lever cartridge
Side In Side Out 35mm
EN-35 SISO EN-35 SISO CENTERED

Machining prescription⁽⁴⁾



(4) Sealing surfaces must be free of burrs and sharp areas. The faucet body must be free of debris