

SN-40 S/D

THEDRA Back pressure

Niederdruck

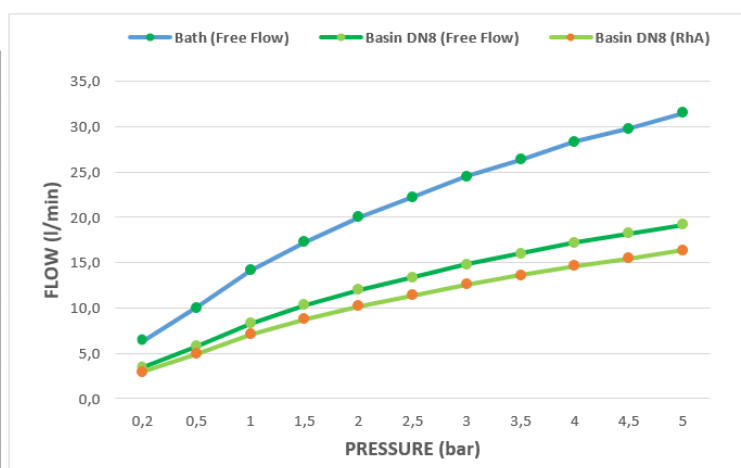
40 mm single lever cartridge
08SN40S0007



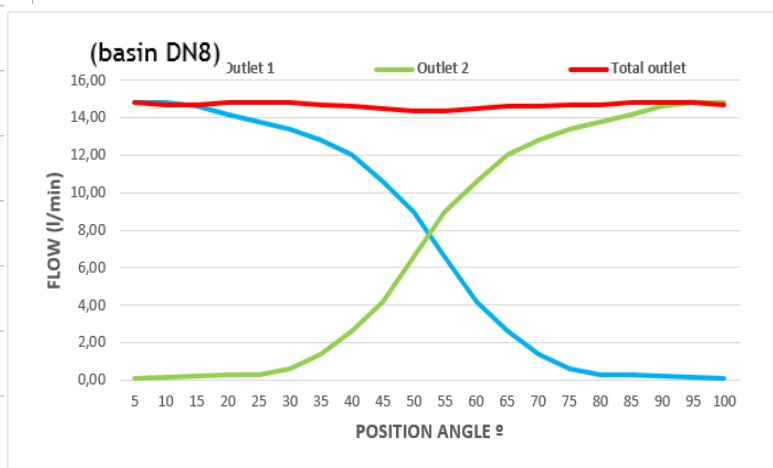
Technical specifications

Prescribed tightening torque ⁽¹⁾	10-12 Nm
Opening angle	25°
Rotation angle	100°
Working pressure (recommended)	1- 5 bar
Burst pressure	>50 bar
Life cycle EN-817/NF-077 (U ₃)	175.000 cycles
Max. Hot water recommended	60 - 65°C
Max. Hot water (limit)	90°C
Flow rate @ 3 bar⁽²⁾	
Free flow (basin DN8)	14,8 l/min
Noise level RH A/3bar	Acoustic group I ⁽²⁾
Operation Torque	
Open - close	0,20 ÷ 0,40 Nm
Left-Right	0,20 ÷ 0,40 Nm

Flow rate at MIX⁽²⁾



Flow rate curves (at 3bar) ⁽²⁾

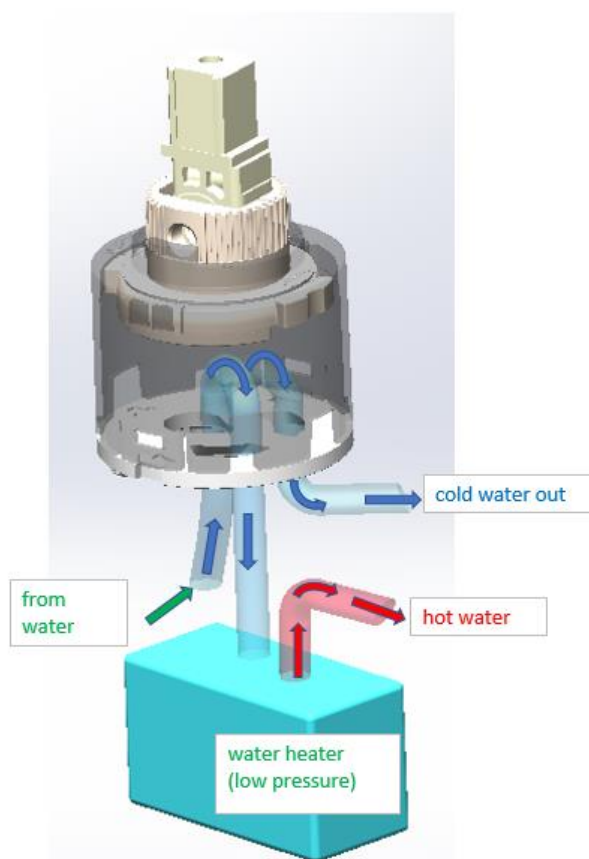
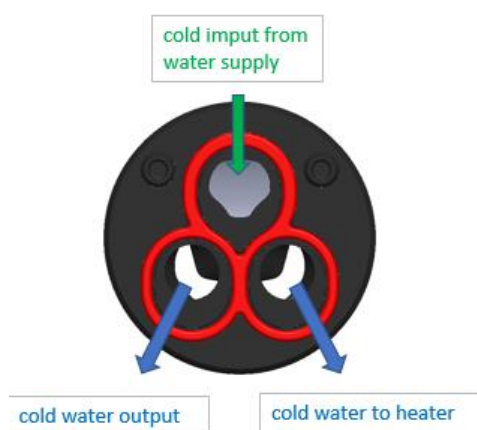


(1) The prescribed tightening torque is related to faucet body and nut both in brass material, pitch 1,5mm and no lubricant applied on the threads. For other faucet body - nut material combinations please contact SEDAL.

(2) Measured with SEDAL faucet.

Single lever cartridge
BP 40mm
BP 40 S/D

Cartridge Not pressurized Diagram



* Cold water from the cartridge and the hot water from heater is mixed in the faucet.