TECHNICAL CHARACTERISTICS OF THE CERAMIC DISCS:

- Material: \( \text{Al}_2\text{O}_3 \)
- Surface roughness Ra: 0.3 µm
- Contact surface area: 50-70%

TECHNICAL CHARACTERISTICS OF THE CARTRIDGE:

- Rotating angle: 360°
- Max temperature: 90°C/194°F
- Max water pressure: 35 bar / 500 psi
- Recommended tightening torque: 12 Nm / 106 lbf-in

FLOW RATE CURVES

- With five separate output ports, this ceramic diverter cartridge provides ten rotational settings. Selections include individual outputs and closed positions.
- Click in each positions.
- This model can also be used as three- and four-way diverter.
- Ideal for shower panels.

FLOW RATE CURVES
Test faucet, without resistance

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Pressure test:
- Pneumatic: 6 bar / 87 psi
- Hydraulic: 35 bar / 500 psi

Flow rate: (3 bar / 45 psi, test faucet, EN 817)
- In P1, P3, P5, P7, P9 positions: 21 l/min / 5.5 gpm without resistance

Endurance test:
- EN 817: 70 000 cycles
- ASME A 112.18.1M: 500 000 cycles