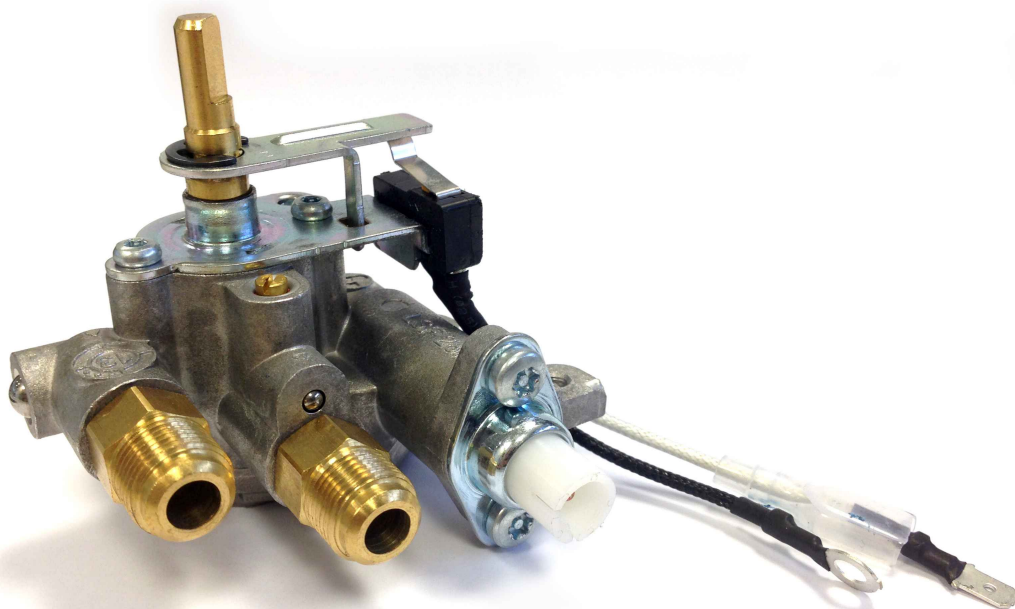


Gas Cooking > Safety Gas Taps

LSF 28k series

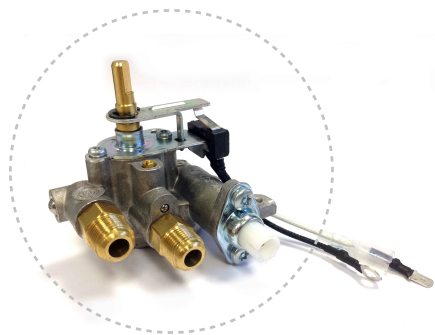


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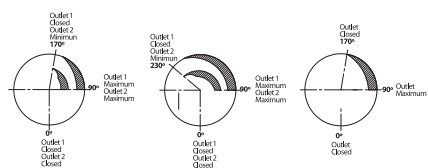




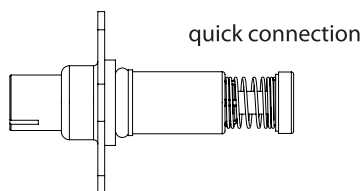
_Gas Cooking > Safety Gas Taps LSF 28k series



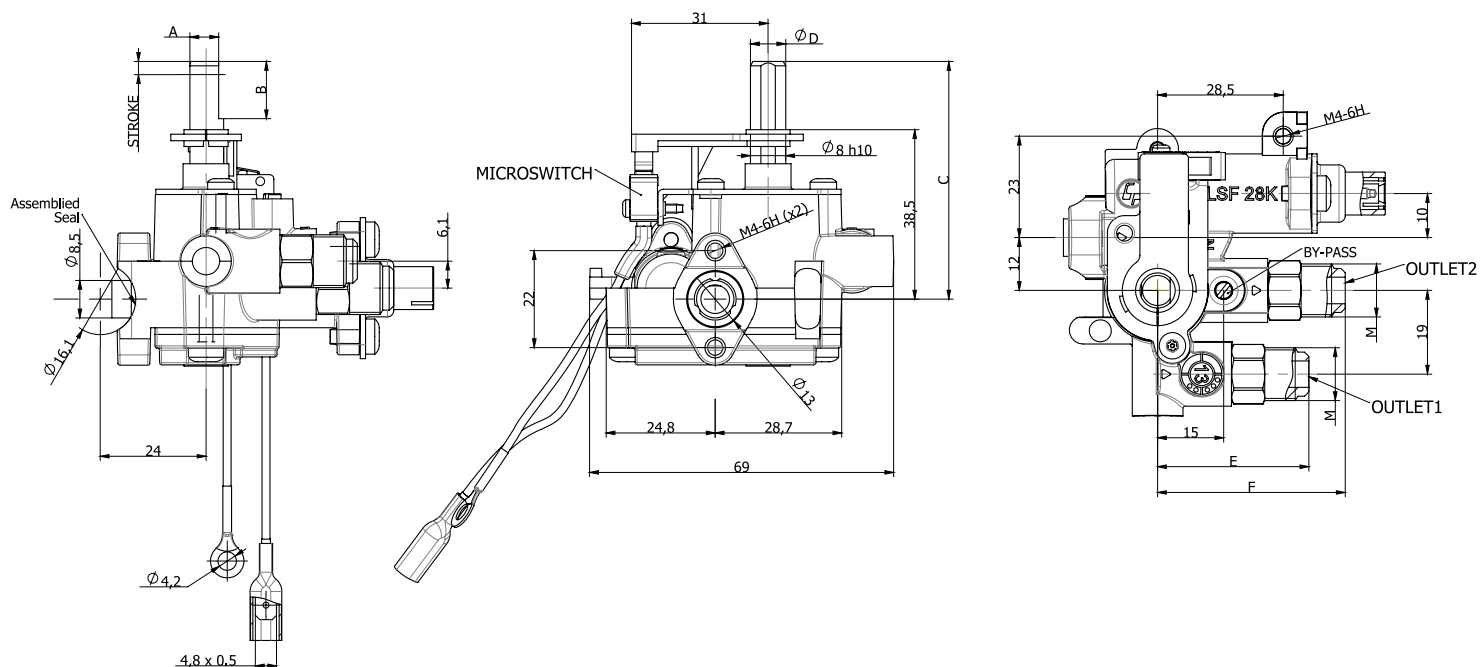
Rotation diagrams



Thermocouple connections



Main outside dimensions



Construction characteristics

- Mechanical body: die cast aluminium
- Male cone: bar-cut brass.
- Cover: drop-forged steel.
- Spindle: brass.

Other characteristics

- Max. ambient temperature: up to 100 °C
- Max. gas pressure: 65 mbar
- Stroke: 3 mm
- Flow: 300 l/h (1mbar pressure drop).

Functional characteristics

- Max. tightness at test pressure 150 mbar \leq 8 cm³/h
- Max. turning torque of the spindle: 0.2 Nm
- Max. torque of the spindle on the extremes: > 4 Nm
- Max. pushing strength: 30 N

Connection characteristics

- Inlet types: round 16 mm diameter ramp. On request and after a study, other types and dimensions.
- Outlet types: 1 or 2 outlets, according to customer specifications.
- Spindle dimensions: according to customer specifications.
- Microswitch and/or thermocouple available upon request.
- On request and after study, other type of magnet unit and thermocouple (double pin).

Installation characteristics

- Max. torque for screwing: 2 Nm (2 screw).
- Max. torque of fitting outlet: 7Nm (biconical), 12 Nm (flaring).
- Max. tightening torque for fitting thermocouple to valve: 2 Nm

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