

Name: 12s-8-9**Type:** Butterfly control valves**Subtype:** Medium parameters valves**Operating medium:** air-gas**Body material:** 20**DESCRIPTION:**

Butterfly control valves have shutoff and control disk shaped device turning about an axis at a required angle to the direction of controlled fluid flow. Also these valves can be called as paddle valve , butterfly gate, hermetic valve, hermetically sealed valve, sealed valve. Butterfly control valves are widely used as isolation valves with respect to big diameter pipelines, low pressure and nonstrict requirements for operating device leaktightness.

TECHNICAL DATA:

Diameter, DN: 800 mm

Pressure, PN: 0.1 MPa

Temperature: 400 C°

Maximum pressure differential: 0.1 MPa

Discharge rate (Kv100): 40000 m³/h

Rotational moment on the shaft: 630 Ngm

Operating stroke: 0.25 mm

DIMENSIONS:

D1: 810 mm

D2: - mm

D3: - mm

L: 220 mm

H: 1083 mm

Weight: 162 кг

ACTUATOR:

Control type: P

Actuator model: МЭО-630/25-0,25У-92К У2

Actuator power: 0.22 kW

Full stroke time: 25 s

DIMENSIONAL DRAWING:

