

Name: 12s-8-12 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: 1100 mm Pressure, PN: 0.1 MPa Temperature: 400 СЉ Maximum pressure differential: 0.1 MPa Discharge rate (Kv100): 81500 m3/h Rotational moment on the shaft: 1600 Ngm Operating stroke: 0.25 mm

DIMENSIONS:

D1: 1110 mm D2: - mm D3: - mm L: 240 mm H: 1383 mm Weight: 246 κΓ

ACTUATOR:

Control type: P Actuator model: MƏO-4000/63-0,25У-97К У2 Actuator power: 0.32 kW Full stroke time: 41 s



DIMENSIONAL DRAWING:

