

Name: 7c-6-3
Type: Safety valves - 7s type
Subtype: Medium parameters valves
Operating medium: steam
Body material: 20ГЦЛ



DESCRIPTION:

Safety-valves are designed to prevent equipment damage under extreme pressure level by means of automatic vent of liquid, gaseous, vaporized medium excesses from vessels and systems with overpressure.

TECHNICAL DATA:

Diameter, DN: 250 mm
Pressure, PN: 2.5 MPa
Temperature: 450 C°
Discharge rate (Kv): 1020 m³/h
Discharge coefficient: 0.8
Passage area: 253 cm²

DIMENSIONS:

D1: 300 mm
D2: 370 mm
D3: 410 mm
D4: 460 mm
D5: 250 mm
D6: 335 mm
D7: 370 mm
D8: 425 mm
D9: 27 mm
D10: 30 mm
H: 12 mm
H1: 12 mm
Weight: 375 кг

DIMENSIONAL DRAWING:

