

Name: 1029-200_250-0
Type: Main safety-valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ΦЛ



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: 200/250 mm
Pressure, PN: 25 MPa
Temperature: 545 C
Discharge coefficient: 0.7
Minimum passage area: 113 cm²
Maximum steam rate: 900 т/ч
Operating stroke: 35 mm

DIMENSIONS:

D: - mm
D1: - mm
D2: - mm
L: 850 mm
H: 2090 mm
H1: - mm
A: - mm
B: - mm
C: - mm
N: - mm
DM: - mm
DP1: 208 mm
DH1: 345 mm
DP2: 275 mm
DH2: 345 mm
Weight: 1747 кг

DIMENSIONAL DRAWING:

