

Name: 1203-150_200-0-02
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: 150/200 mm
Pressure, PN: 7.75 MPa
Temperature: 521 C
Discharge coefficient: 0.5
Minimum passage area: 68.7 cm²
Maximum steam rate: 120 т/ч
Operating stroke: 25 mm

DIMENSIONS:

D: - mm
D1: - mm
D2: - mm
L: 280 mm
H: 900 mm
H1: 350 mm
A: - mm
B: - mm
C: - mm
N: - mm
DM: - mm
DP1: 163 mm
DH1: 225 mm
DP2: 188 mm
DH2: 225 mm
Weight: 345 кг

DIMENSIONAL DRAWING:

