

Name: 530-150_150-0v
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: 150/150 mm
Pressure, PN: 9.8000000000000007 MPa
Temperature: 540 C
Discharge coefficient: 0.7
Minimum passage area: 42.4 cm²
Maximum steam rate: 120 т/ч
Operating stroke: 20 mm

DIMENSIONS:

D: 250 mm
D1: 250 mm
D2: 204 mm
L: 560 mm
H: 1260 mm
H1: 600 mm
A: 240 mm
B: 30 mm
C: 4.5 mm
N: 8 mm
DM: 27 mm
DP1: 169 mm
DH1: 208 mm
DP2: - mm
DH2: - mm
Weight: 424 кг

DIMENSIONAL DRAWING:

