

**Name:** 1203-150\_200-0-03  
**Type:** Main safety-valves  
**Subtype:** High parameters valves  
**Operating medium:** steam  
**Body material:** 15X1M1ФЛ

## 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: 5.5 MPa  
Temperature: 488 C  
Discharge coefficient: 0.5  
Minimum passage area: 17.71 cm<sup>2</sup>  
Maximum steam rate: 22 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: