

KSB LIMITED
151, METTUPALAYAM ROAD,
N.S.N. PALAYAM - POST,
COIMBATORE - 641 031. (INDIA)

FORM III - C
CERTIFICATE OF MANUFACTURE AND TEST OF BOILER MOUNTINGS AND FITTINGS
(Regulation 4(g))

Certificate No. 5678

Date:

9/25/2020
12:00:00 AM

Design Pressure in Kg/Cm₂: 101

Hydraulic Test Pressure in Kg/Cm:

106

Drawing No. 789

Main Dimensions

4656

Name of Part :

Valve Specification

{}

Makers Name and Address:
{}

RAW MATERAIL

Size

2

Customer's Name & Address:
{}

Specification

67890

Heat Number

102

Process of Manufacture

{}

Test Certificate No. & Date

{}

Name of the Maker

Testing2

Name of Inspecting Authority

{}

Design Temperature (C) & Design Pressure (Kg/Cm₂) as per below table

Metal Temperature (C)

{}

{ } { } { } { } { } { }

Maximum Allowable Working Pressure in (Kg/CM₂)

{}

{ } { } { } { } { } { }

Heat Number

%CHEMICAL COMPOSITION

PHYSICAL TEST
RESULTS

C

Mn

Si

P

S

Cr

Mo

Ni

UTS
Kg/m
m₂

%E
GL:
50mm

Bend
Test
180

Other
Test

VALVE
SERIAL Nos.

QTY

	{ }	{ }	{ }	{ }	{ }	{ }	{ }	{ }	{ }	{ }	{ }	{ }	020010	{ }
TOTAL NUMBER OF VALVES { }														
<p>Certified that the particulars entered herein by us are correct. The part has been designed and constructed to comply with the Indian Boiler Regulations 1950 for a maximum working pressure of { } Kg/cm² and maximum temperature of { } C and satisfactory withstood a Hydraulic test using water or kerosene with any other suitable liquid to a pressure of { } Kg/cm² on the { } in the presence of our responsible representative whose signature is appended hereunder.</p>														
QA Manager Sign							Production Manager Sign							
IDENTIFICATION MARK:														
The parts have been stamped with inspecting a Authority's official Stamp thus:														
We have satisfied ourselves that the valve has been constructed and tested in accordance with the requirements of the INDIAN BOILER REGULATIONS, 1950 . We further certify that the particulars entered herein are correct.														
Local IBR Sign							Reginal IBR Sign							
<p>Note: In the case of valve chest made and tested by well-known Foundries or Forges recognized by the Central Boilers Board in the manner as laid down in regulation 4A to 4H. particulars regarding the material as certified by them, in any Form III F / Form III G & Form IV, shall be noted in the appropriate columns or paragraphs in the certificates and in case of certificates from well-known Foundries or Forges is produced, such certificates may be accepted in lieu of the Certificate from inspecting authority in so far as it relates to the testing of material specified in the Form.</p>														