



# D. M. METAL CAST

**Address :** Survey No. 91/1, Plot No. 1 & 4 To7, Veraval - Padavala Main Road, Padavala - 360 024,  
Ta Kotada Sangani, Dist. Rajkot (Gujarat, India)  
**Phone :** +91 75730 28351, **Email :** info@dmmetalcast.com, **Web :** www.dmmetalcast.com  
**GSTIN :** 24AALFD2672C1ZQ, **State Code :** 24 - Gujarat

## INSPECTION CERTIFICATE AS PER EN 10204 - 3.2

|  |  |                   |
|--|--|-------------------|
| Name of Customer :<br>JC VALVULAS INDIA PVT LTD<br>143 Developed Plots, 1st Main Road,<br>Perungudi Industrial Estate,<br>Perungudi,<br>Chennai - 600096 (Tamil Nadu, India) | TC No. : U1/REF/0003/26-27                 | Date : 16/04/2026 |
|  | PO No. : JCRM-2627-0002                    | Date : 01/04/2026 |
|  | Heat No. : KD096 Pouring Date : 13/04/2026 |                   |
|  | Manufacturer Marks : "DM"                  |                   |

**Specification :** ASTM A216/A216M-21 Gr.WCB **MELT PRACTICE : BASIC INDUCTION FURNACE**

### CHEMICAL ANALYSIS

| Heat No. | C %   | Mn %  | SI %  | S %   | P %   | Cr %  | NI %  | Mo %  | Cu %  | V %   | CE    |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Min.     |       |       |       |       |       |       |       |       |       |       |       |
| Max.     | 0.230 | 1.000 | 0.600 | 0.035 | 0.035 | 0.500 | 0.500 | 0.200 | 0.300 | 0.030 | 0.430 |
| Actual   | 0.180 | 0.830 | 0.390 | 0.019 | 0.023 | 0.040 | 0.037 | 0.008 | 0.036 | 0.006 | 0.334 |

### MECHANICAL PROPERTIES

| Heat No. | YS<br>0.2 %<br>MPa | TS<br>MPa | El. (%)<br>GL 50 mm | R.A. % | Hardness<br>VICKERS |     |     |         | Impact Test at -29°C (J)<br>(10 X 10 X 55 mm) |       |       |       |
|----------|--------------------|-----------|---------------------|--------|---------------------|-----|-----|---------|---|-------|-------|-------|
|          |                    |           |                     |        | 1                   | 2   | 3   | Avg     | 1   | 2     | 3     | Avg   |
| Min.     | 250.00             | 485.00    | 22.00               | 35.00  |                     |     |     |         | 21 J  |       |       |       |
| Max.     | --                 | 655.00    | --                  | --     | 248                 | 248 | 248 |         | 27 J  |       |       |       |
| Actual   | 346.76             | 516.66    | 31.38               | 67.60  | 149                 | 150 | 148 | 149.000 | 52.00   | 38.00 | 62.00 | 50.67 |

### HEAT TREATMENT DETAILS

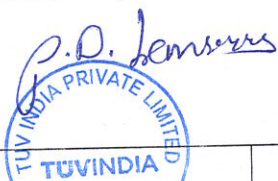
| Heat No. | HEAT TREATMENT PROCESS - I |                 |                 |               | HEAT TREATMENT PROCESS - II |                 |                 |               | HEAT TREATMENT PROCESS - III |                 |                 |               |
|----------|----------------------------|-----------------|-----------------|---------------|-----------------------------|-----------------|-----------------|---------------|------------------------------|-----------------|-----------------|---------------|
|          | Type of H/T                | Soaked Temp. °C | Soaked Time Hrs | Cooling Media | Type of H/T                 | Soaked Temp. °C | Soaked Time Hrs | Cooling Media | Type of H/T                  | Soaked Temp. °C | Soaked Time Hrs | Cooling Media |
| KD096    | Quenching                  | 920°C           | 3 hrs           | W/Q           | Tempering                   | 680°C           | 6 hrs           | A/C           |                              |                 |                 |               |

### DESPATCH DETAILS

| Sr. No. | Pattern No. | Item Description              | Drawing No.            | Part No.                 | Desp. Qty. |
|---------|-------------|-------------------------------|------------------------|--------------------------|------------|
| 1       | A80073      | 8" 300# 2PC BV SIDE PIECE F/E | YSL-200-2530N-01 REV.6 | YSL-200-2530N-01-30A-863 | 1          |

We hereby certify that items mentioned above confirms to : **ASTM A216/A216M-21 Gr.WCB**  
 Castings are free from radioactive contamination.  
 Visual Inspection as per MSS-SP-55 Type II to XII "A" Satisfactory.  
 Surface condition shot blasted and Castings are fully killed.  
 Mechanical testing is carried out as per standard ASTM A370-24a.  
 Hardness test is carried out as per standard ASTM E92-2023.  
 MSS No.: JC MDS-30A REV. 7 DATED 19.06.2025. as per general procedure PS04/I3 Rev 0. JC Ref PO No. JCRM-2627-0002 SP-863 REV.0.  
 We confirms the above material was manufactured, sampled, tested and inspected in accordance with drawing, material specification, and customer order requirements and found to meet requirements as per EN 10204 - 3.2  
 NOTE 1 : Pouring, Chemical , Mechanical (Tensile, Hardness, Impact), And MPI - 100% Witness by TUV INDIA.  
 NOTE 2 : HT Graph & Report, Final Inspection Review by TUV INDIA.

JC Valvulas India Pvt. Ltd.  
Chennai, Tamil Nadu, India  
Verified & Accepted  
Q.A. *C. Sathyan*



16/04/2026

Customer

TPI

*mju*  
MAYUR CHAUHAN  
Lab Incharge  
Tested By

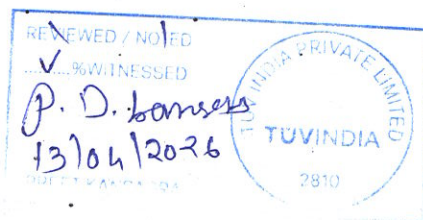


*SHYAM RAJBHAR*  
SHYAM RAJBHAR  
QC/QA Incharge  
Approved By

DM METAL CAST

Sample Name      Grade ID  
 KD096              WCB

|      | C<br>Conc<br>%  | Si<br>Conc<br>% | Mn<br>Conc<br>% | P<br>Conc<br>%  | S<br>Conc<br>%  | Cr<br>Conc<br>% | Mo<br>Conc<br>% |
|------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1    | 0.18            | 0.39            | 0.83            | 0.023           | 0.020           | 0.040           | 0.008           |
| 2    | 0.18            | 0.39            | 0.83            | 0.023           | 0.019           | 0.040           | 0.008           |
| Mean | 0.18            | 0.39            | 0.83            | 0.023           | 0.019           | 0.040           | 0.008           |
|      | Ni<br>Conc<br>% | Al<br>Conc<br>% | Co<br>Conc<br>% | Cu<br>Conc<br>% | Nb<br>Conc<br>% | Ti<br>Conc<br>% | V<br>Conc<br>%  |
| 1    | 0.037           | 0.012           | 0.011           | 0.036           | 0.008           | 0.003           | 0.006           |
| 2    | 0.037           | 0.013           | 0.012           | 0.036           | 0.008           | 0.003           | 0.006           |
| Mean | 0.037           | 0.012           | 0.011           | 0.036           | 0.008           | 0.003           | 0.006           |
|      | W<br>Conc<br>%  | Pb<br>Conc<br>% | Sn<br>Conc<br>% | As<br>Conc<br>% | Zr<br>Conc<br>% | Bi<br>Conc<br>% | Ca<br>Conc<br>% |
| 1    | 0.015           | 0.002           | 0.003           | 0.007           | 0.002           | <0.0010         | 0.001           |
| 2    | 0.015           | 0.002           | 0.003           | 0.007           | 0.002           | <0.0010         | 0.001           |
| Mean | 0.015           | 0.002           | 0.003           | 0.007           | 0.002           | <-0.003         | 0.001           |
|      | Ce<br>Conc<br>% | Sb<br>Conc<br>% | Se<br>Conc<br>% | Te<br>Conc<br>% | Ta<br>Conc<br>% | B<br>Conc<br>%  | Zn<br>Conc<br>% |
| 1    | <0.0010         | 0.030           | <0.002          | 0.010           | 0.022           | <0.0002         | 0.009           |
| 2    | <0.0010         | 0.030           | <0.002          | 0.010           | 0.026           | <0.0002         | 0.009           |
| Mean | <0.0002         | 0.030           | <0.002          | 0.010           | 0.024           | <-0.0001        | 0.009           |
|      | La<br>Conc<br>% | N<br>Conc<br>%  | Fe<br>Conc<br>% | CE<br>Conc<br>% | RE<br>Conc<br>% |                 |                 |
| 1    | 0.0005          | <0.0010         | 98.3            | 0.34            | 0.13            |                 |                 |
| 2    | 0.0006          | <0.0010         | 98.3            | 0.34            | 0.13            |                 |                 |
| Mean | 0.0006          | <0.0003         | 98.3            | 0.34            | 0.13            |                 |                 |





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**GSTIN** : 24AALFD2672C1ZQ, **State Code** : 24 - Gujarat

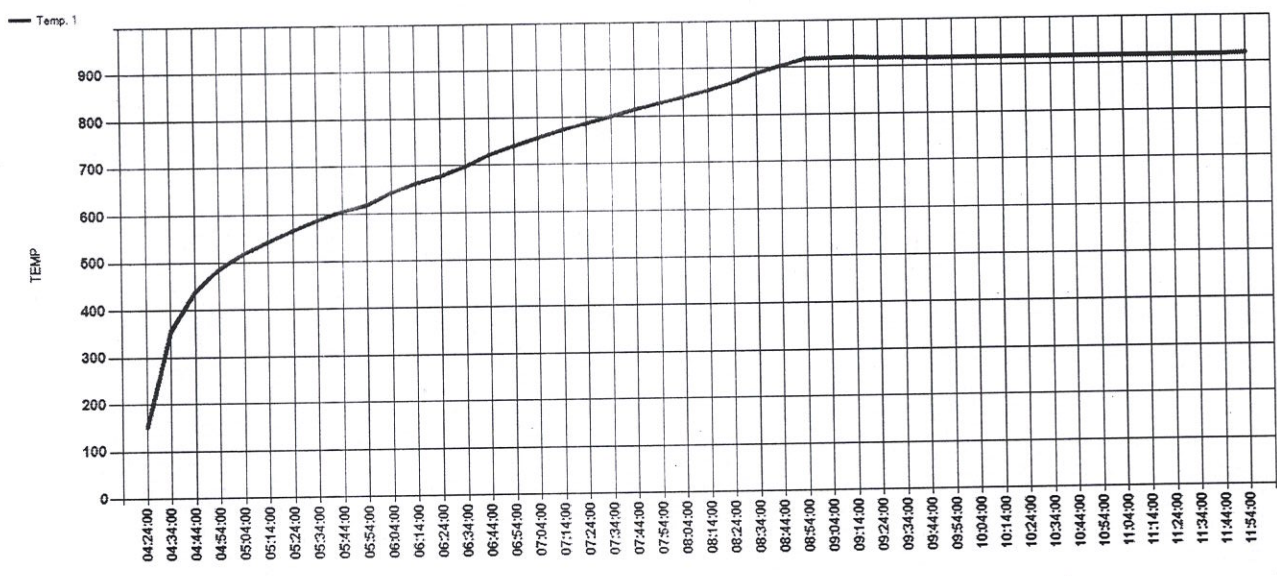
## HEAT TREATMENT CHART

**Report No.** : U1/0039/26-27  
**Report Date** : 15/04/2026  
**Process** : Quenching  
**HTB Code** : 26D13

**Furnace** : DMFE-13  
**Furnace Type** : ELECTRIC  
**Annual Thermal Survey Due On** : 07/09/2026

**Loading Time** : 04:24 HRS      151 °C      **Quenching Time** : 51 SEC  
**Temp. Attained** : 08:54 HRS      920 °C      **pH Value** : 6  
**Soaking Time** : 3 HRS      920 °C      **Max Wall Thickness** : 30  
**Out Time** : 11:54 HRS      920 °C  
**Quenching Media** : Water Quenched  
**Temp. Before** : 34.9 °C  
**Temp. After** : 38.6 °C

| Heat No. | Grade | WO No.     | Pattern No. | Description                   | Drg. No.               | Qty.      | Weight         |
|----------|-------|------------|-------------|-------------------------------|------------------------|-----------|----------------|
| KD096    | WCB   | 0005/26-27 | A80073      | 8" 300# 2PC BV SIDE PIECE F/E | YSL-200-2530N-01 REV.6 | 1         | 86.725         |
| KD096    |       |            |             | TEST BAR                      |                        | 4         | 6.000          |
| KD080    | WCB   | 0469/25-26 | A60010      | BODY BCS RGH 3 150 RF         | END190145              | 2         | 59.000         |
| KD080    | WCB   | 0469/25-26 | A60011      | BODY BCS RGH 3 300 RF         | END190146              | 2         | 75.100         |
| KD080    | WCB   | 0469/25-26 | A60013      | BODY BCS RGH 4 150 RF         | END188947              | 2         | 87.600         |
| KD080    | WCB   | 0469/25-26 | A60019      | BODY BCS RGH 6 150 RF         | END190153 REV.00       | 2         | 158.900        |
| KD080    | WCB   | 0469/25-26 | A60014      | BODY BCS RGH 4 300 RF         | END188948 REV.00       | 2         | 116.400        |
| KD080    | WCB   | 0469/25-26 | A60020      | BODY BCS RGH 6 300 RF         | END190154              | 1         | 106.000        |
| KD080    |       |            |             | TEST BAR                      |                        | 2         | 3.000          |
| KD088    | WCB   | 0469/25-26 | A60020      | BODY BCS RGH 6 300 RF         | END190154              | 1         | 106.000        |
| KD080    |       |            |             | TEST BAR                      |                        | 2         | 3.000          |
|          |       |            |             |                               |                        | <b>21</b> | <b>807.725</b> |



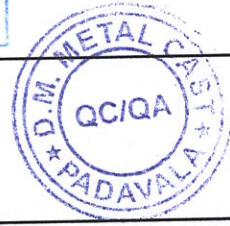
Sp. Note :

JC Valvulas India Pvt. Ltd.  
Chennai, Tamil Nadu, India  
Verified & Accepted  
Q.A. *C. Sathish*

VIEWED / NOTED  
% WITNESSED  
*P. D. Kansagra*  
16/04/2026  
PREET KANSAGRA  
TU VINDIA PRIVATE LIMITED  
TUVINDIA  
2810

*SP.*  
SATYA PRAKASH  
Prepared By

*Signature*  
MAYUR CHAUHAN  
Checked By



*Signature*  
SHYAM RAJBHAR  
Approved By



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GSTIN : 24AALFD2672C1ZQ, State Code : 24 - Gujarat

## HEAT TREATMENT CHART

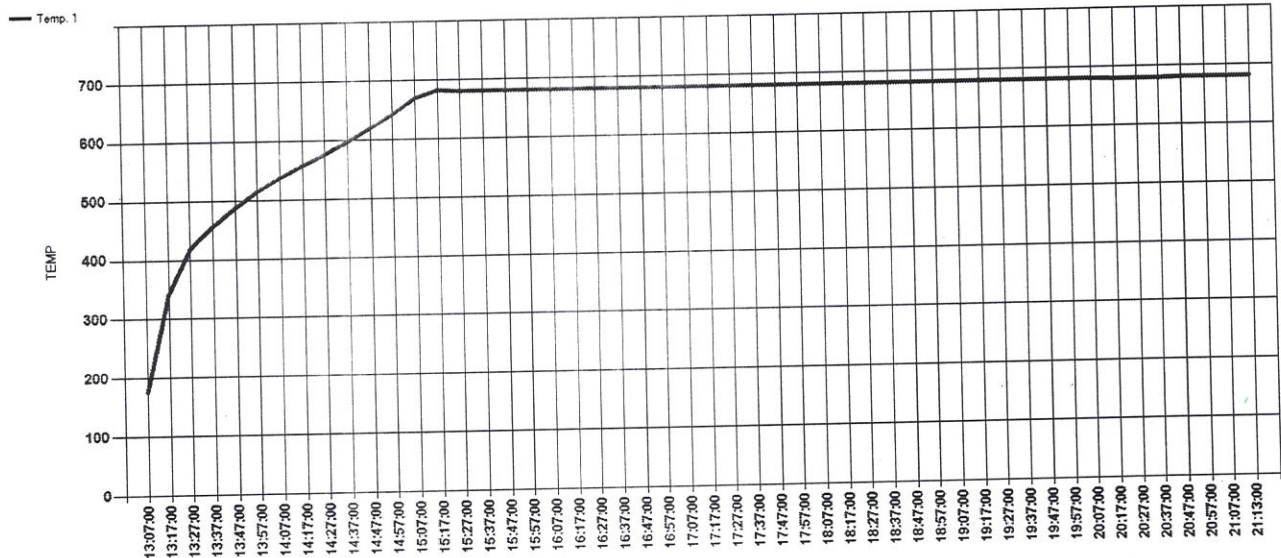
Report No. : U1/0041/26-27  
Report Date : 15/04/2026

Furnace : DMFE-27  
Furnace Type : ELECTRIC  
Annual Thermal Survey Due On : 02/10/2026

Process : Tempering  
HTB Code : 26D13-N

Loading Time : 13:07 HRS      177 °C  
Temp. Attained : 15:13 HRS      680 °C  
Soaking Time : 6 HRS      680 °C  
Out Time : 21:13 HRS      680 °C  
Quenching Media : Air Cooled  
Max Wall Thickness : 30

| Heat No. | Grade | WO No.     | Pattern No. | Description                   | Drg. No.               | Qty.      | Weight         |
|----------|-------|------------|-------------|-------------------------------|------------------------|-----------|----------------|
| KD096    | WCB   | 0005/26-27 | A80073      | 8" 300# 2PC BV SIDE PIECE F/E | YSL-200-2530N-01 REV.6 | 1         | 86.725         |
| KD096    |       |            |             | TEST BAR                      |                        | 4         | 6.000          |
| KD080    | WCB   | 0469/25-26 | A60010      | BODY BCS RGH 3 150 RF         | END190145              | 2         | 59.000         |
| KD080    | WCB   | 0469/25-26 | A60011      | BODY BCS RGH 3 300 RF         | END190146              | 2         | 75.100         |
| KD080    | WCB   | 0469/25-26 | A60013      | BODY BCS RGH 4 150 RF         | END188947              | 2         | 87.600         |
| KD080    | WCB   | 0469/25-26 | A60019      | BODY BCS RGH 6 150 RF         | END190153 REV.00       | 2         | 158.900        |
| KD080    | WCB   | 0469/25-26 | A60014      | BODY BCS RGH 4 300 RF         | END188948 REV.00       | 2         | 116.400        |
| KD080    | WCB   | 0469/25-26 | A60020      | BODY BCS RGH 6 300 RF         | END190154              | 1         | 106.000        |
| KD080    |       |            |             | TEST BAR                      |                        | 2         | 3.000          |
| KD080    |       |            |             | TEST BAR                      |                        | 1         | 106.000        |
| KD088    | WCB   | 0469/25-26 | A60020      | BODY BCS RGH 6 300 RF         | END190154              | 2         | 3.000          |
| KD080    |       |            |             | TEST BAR                      |                        | 2         | 3.000          |
|          |       |            |             |                               |                        | <b>21</b> | <b>807.725</b> |



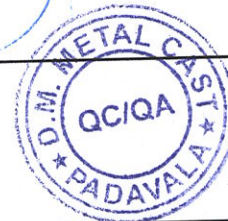
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Chennai, Tamil Nadu, India  
Verified & Accepted  
*C. Senthil*  
Q.A.

REVIEWED / NOTED  
%WITNESSED  
*P. D. Lemis*  
16/04/2026  
PREET KANSAGRA  
INDIA PRIVATE LIMITED  
TUVINDIA  
2810

*SP.*  
SATYA PRAKASH  
Prepared By

*[Signature]*  
MAYUR CHAUHAN  
Checked By



*[Signature]*  
SHYAM RAJBHAR  
Approved By



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**GSTIN** : 24AALFD2672C1ZQ, **State Code** : 24 - Gujarat

## MAGNETIC PARTICLE INSPECTION REPORT

F-QC-07 DT. 01.02.16

|   |   |
|---|---|
| <b>Report No.</b> : U1/0043/26-27           | <b>Date of Testing</b> : 16/04/2026       |
| <b>Customer</b> : JC VALVULAS INDIA PVT LTD | <b>Invoice No. &amp; Date</b> :           |
| <b>Material</b> : WCB                       | <b>PO No. &amp; Date</b> : JCRM-2627-0002 |

### EXAMINATION CONDITION

|  |  |
|--|--|
| <b>Procedure</b> : ASTM E709 / ASME SEC V ART.7        | <b>Light Intensity</b> : 1110 LUX              |
| <b>Acceptance Standard</b> : ASME SEC VIII DIV.1 APP.7 | <b>Prod Spacing</b> : 3" TO 5"                 |
| <b>Technique</b> : Prod. Technique                     | <b>Current Type</b> : HWDC                     |
| <b>Customer Procedure</b> : PS05/18 REV.04             | <b>Surface Condition</b> : AS CAST             |
| <b>Equipment</b> : M/S.Magnafield Controls Ltd.        | <b>Supply Condition</b> : AS CAST              |
| <b>Area Examined</b> : 100%                            | <b>Demagnetization</b> : Done                  |
| <b>Magnetic Particle</b> : WET FLOURESCENT             | <b>Inspection Stage</b> : AFTER HEAT TREATMENT |
| <b>Surface Temperature</b> : AMBIENT                   | <b>Max. Thickness</b> : 100MM                  |
| <b>Sensitivity Check</b> : PIE INDICATOR               | <b>Magnetizing Current</b> : 600-700 AMPS      |

### CONSUMABLES

| Item                           | Make      | Brand         | Batch No. | Batch Date |
|--------------------------------|-----------|---------------|-----------|------------|
| Fluorescent Magnetic Particles | Magnaflux | Magnaglo-2410 | 24H1065   | 01/08/2024 |

### EVALUATION OF INDICATIONS

| Sr. No. | Heat No. | Pattern No. | Description                      | Drg. No.                  | Qty. | MP No.  | Observation                      | Result   |
|---------|----------|-------------|----------------------------------|---------------------------|------|---------|----------------------------------|----------|
| 1       | KD096    | A80073      | 8" 300# 2PC BV SIDE<br>PIECE F/E | YSL-200-2530N-01<br>REV.6 | 1    | MJ27696 | No revelent indications<br>found | Accepted |

REVIEWED & ACCEPTED  
*C. Dattaraj*  
HISH KUMAR .C  
PT, UT, MT, PT Level - II  
JC Valvulas

REVIEWED / NOTED  
✓.....%WITNESSED  
*P. D. Kansagra*  
16/04/2026  
PREET KANSAGRA  
TUV INDIA PRIVATE LIMITED  
TUVINDIA  
2810

Note :

|                                  |  |                                     |                    |
|----------------------------------|--|-------------------------------------|--------------------|
| <br>DEEP PATEL (QC)<br>TESTED BY | For, D. M. METAL CAST<br><br>SHYAM RAJBHAR (QC/QA Incharge)<br>APPROVED BY | Client / Customer<br>Representative | External Inspector |
|----------------------------------|--|-------------------------------------|--------------------|



LABORATORY SERVICES PVT. LTD.



Near Raj Petrol Pump, Opp. Shitala Mata Temple, N.H. 27, Shapar (Veraval), Dist. Rajkot. Ph. No. : 02827 253310, Email : alpha.lab11@gmail.com

TC-7752

METALLURGICAL LABORATORY

TEST REPORT

W.O. No. : ALSPL/5148/26

Customer Name & Address :

D. M. METAL CAST

Survey No.: 91/1, Plot No.: 1,

B/h. Advance Technoforge, Padavala Main Road,

PADAVALA , Gujarat India

ULR No. : TC775226000027374F

Test Report No. : AT-8234/26

Date of Issue : 16/04/2026

Date of Receipt : 16/04/2026

Type of Test : Mechanical Testing -Mechanical Properties of Metal -Tensile Test
Instrument Utilized : UTM- Model: TUTE-40/ SR No: 2011/285
\*Customer Ref. No. : L.D.: 16.04.2026
\*Condition of Sample : Cast Test Piece (Stamped as "TUV")
\*Material Specification : ASTM A216 Gr. WCB
\*Identification of Sample : Heat No.: KD096
Date of Testing : 16/04/2026
Test Method : ASTM A370-2024a
Initial Diameter : 12.65 mm
Initial Gauge Length : 50.00 mm
Initial Area : 125.730 mm²

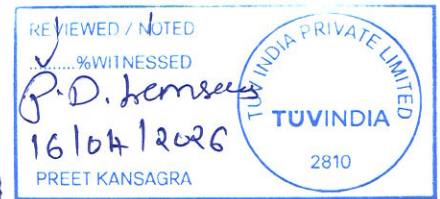
Result :

Required Value

Min Max

Table with 3 columns: Property, Value, Required Value (Min/Max). Rows include Final Gauge Length, Final Diameter, Tensile Load, Tensile Strength, 0.2% Yield Load, 0.2% Proof Stress, Elongation %, Reduction in Area, and Fracture.

Statement of Conformity : The above sample result confirms as per ASTM A216 Gr. WCB requirements.



Tested By



N. D. Patil (QM) / G. P. Kalariya (TM) Reviewed & Authorized By

TUV INDIA PVT. LTD. Witnessed By

Terms & Conditions :

(1) Sample is not drawn by ALSPL. This result is related only to the sample tested. (2) This certificate shall not be reproduced, except in full, without the written approval of ALSPL. (3) If balance material is available after testing, it will be retained for 15 days maximum. If customer wants to retain it for one month from this date, he has to inform in writing or he can collect the same. (4) While ALSPL has made their best endeavors to provide accurate and reliable information. ALSPL is not responsible for any financial liability due to any act of omission or error made. (5) \* Information provided by customer.





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TEST REPORT

W.O. No. : ALSPL/5148/26

Customer Name & Address :

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Survey No.: 91/1, Plot No.: 1,

B/h. Advance Technoforge, Padavala Main Road,

PADAVALA

Gujarat, India

ULR No. : TC775226000027373F

Test Report No. : AH-3048/26

Date of Issue : 16/04/2026

Date of Receipt : 16/04/2026

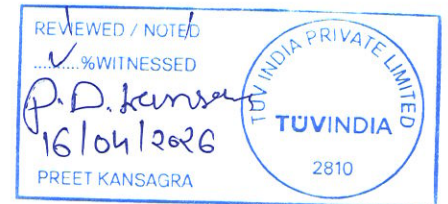
Type of Test : Mechanical Testing -Mechanical Properties of Metal - Hardness Test  
Instrument Utilized : Vickers Hardness Tester, Model: VM-50, Sr. No.: 06/2015-1579  
\*Customer Ref. No. : L.D.: 16.04.2026  
\*Condition of Sample : Cast Test Piece (Stamped as "TUV")  
\*Material Specification : ASTM A216 Gr. WCB  
\*Identification of Sample : Heat No.: KD096 -  
Date of Testing : 16/04/2026  
Test Method : ASTM E92-2023

Result :

| Sample No. | Hardness in HV10 | Hardness HV10 Avg. |
|------------|------------------|--------------------|
| 01         | 149,150,148      | 149.00             |

Customer's Requirement : 248 HV10 Max. -

Statement of Conformity : Acceptable -



Tested By



N. D. Patil (QM) / G. P. Kalariya (TM)  
Reviewed & Authorized By

TUV INDIA PVT. LTD.  
Witnessed By

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TEST REPORT

W.O. No. : ALSPL/5148/26

Customer Name & Address :

D. M. METAL CAST

Survey No.: 91/1, Plot No.: 1, B/h. Advance Technoforge, Padavala Main Road, PADAVALA Gujarat, India

ULR No. : TC775226000027375F

Test Report No. : AI-1951/26

Date of Issue : 16/04/2026

Date of Receipt : 16/04/2026

Type of Test : Mechanical Testing -Mechanical Properties of Metal - Charpy Impact Test
Instrument Utilized : Impact Machine - Model: IT-30 (ASTM) / SR No: 03/2014- 1249
\*Customer Ref. No. : L.D.: 16.04.2026
\*Condition of Sample : Cast Test Piece (Stamped as "TUV")
\*Material Specification : ASTM A216 Gr. WCB
\*Identification of Sample : Heat No.: KD096
Date of Testing : 16/04/2026
Test Method : ASTM A370-24a/ASTM E23-25
Test Specimen Size (mm) : 10 x 10 x 55
Test Temperature : -29 °C

Result :

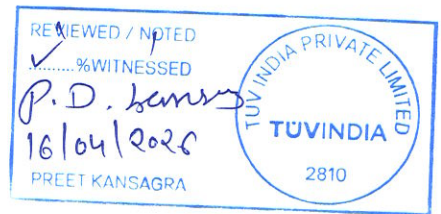
Table with 2 columns: Sample No. and Energy Absorbed (Joules). Rows include 01, 02, 03, and Average.

Customer's Requirement : Individual Value 21J Min. & Average Value 27J Min.

Statement of Conformity : The above sample result confirms as per customer's requirements.



JC Valvias India Pvt. Ltd. Chennai, Tamil Nadu, India Verified & Accepted Q.A. C. Bathinij



Tested By



N. D. Patil (QM) / G. P. Kalariya (TM) Reviewed & Authorized By

TUV INDIA PVT. LTD. Witnessed By

Terms & Conditions :

(1) Sample is not drawn by ALSPL. This result is related only to the sample tested. (2) This certificate shall not be reproduced, except in full, without the written approval of ALSPL. (3) If balance material is available after testing, it will be retained for 15 days maximum. If customer wants to retain it for one month from this date, he has to inform in writing or he can collect the same. (4) While ALSPL has made their best endeavors to provide accurate and reliable information. ALSPL is not responsible for any financial liability due to any act of omission or error made. (5) \* Information provided by customer.





D.M. METAL CAST

Mfg. All Types of Steel Casting

Report No :- DM/JC/0135/26-27  
Client :- JC VALVULAS INDIA PVT LTD  
Po no :- JCRM-2627-0002  
O.A. NO :- 0005/26-27

Date:- 13/04/2026

Date:- 01-04-2026

Date:- 09-04-2026

**Pouring inspection of following Item.**

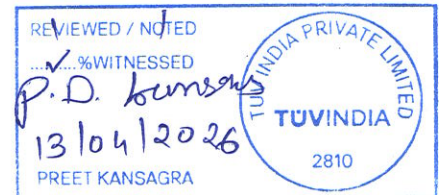
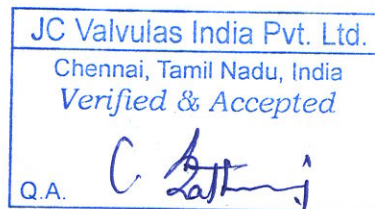
| <u>Sr No.</u> | <u>PATTERN NO</u> | <u>Item description</u>       | <u>Heat No.</u> | <u>Qty. (NOS.)</u> | <u>Material</u>   |
|---------------|-------------------|-------------------------------|-----------------|--------------------|-------------------|
| 1             | A80073            | 8" 300# 2PC BV SIDE PIECE F/E | KD096           | 01                 | ASTM A216 / A216M |
| 2             | 000001            | TEST BAR                      |                 | 05                 | Gr. WCB           |
| 3             | A80072            | 8" 300# 2PC BV BODY F/E       | KD097           | 01                 | ASTM A352 / A352M |
| 4             | 000001            | TEST BAR                      |                 | 05                 | Gr. LCB           |

For.

For.



D.M. METAL CAST



WITNESS BY



D.M. METAL CAST

Mfg. All Types of Steel Casting

**Report No** :- DM/JC/0135/26-27  
**Client** :- JC VALVULAS INDIA PVT LTD  
**Po no** :- JCRM-2627-0002  
**O.A. NO** :- 0005/26-27

**Date:-** 14/04/2026  
**Date:-** 01-04-2026  
**Date:-** 09-04-2026

**Stamp Transfer On following Item.**

| Sr No. | PATTERN NO | Item description              | Heat No. | Qty. (NOS.) | Material                  |
|--------|------------|-------------------------------|----------|-------------|---------------------------|
| 1      | A80073     | 8" 300# 2PC BV SIDE PIECE F/E | KD096    | 01          | ASTM A216 / A216M Gr. WCB |
| 2      | 000001     | TEST BAR                      |          | 05          |                           |
| 3      | A80072     | 8" 300# 2PC BV BODY F/E       | KD097    | 01          | ASTM A352 / A352M Gr. LCB |
| 4      | 000001     | TEST BAR                      |          | 05          |                           |

**NOTE:-**

Material Casting & Test bar stamped



and placed in poured Components for identification purpose only.

For.

For.



D.M.METAL CAST



Q.A.



WITNESS BY