### NETA VALVES PVT. LTD.



# AST IRON

# **MOISTURE SEPARATOR**

WJ

# STOUD & STURDY WORKING

### DESCRIPTION:

'WJ' Cast Iron Moisture Separators are manufactured, with flanged ends to BS-10 Table 'H'. These are suitable for maximum working pressure of (13 Kg/Cm<sup>2</sup>g) on steam lines.

### SALIENT FEATURES:

Moisture Separators are provided with internal ribs which help to remove the condensate from the steam lines.

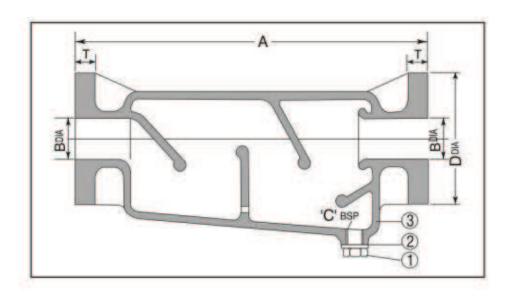
### **TERMS & CONDITIONS:**

All the Moisture Separators are tested at 26 Kg/Cm<sup>2</sup> Hydraulic Pressure. Each Moisture Separator is supplied with IBR Test Certificate in Form III-C, issued by The Director of Boilers, Punjab.





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|              | DIMENSIONS |     |          |       |      |
|--------------|------------|-----|----------|-------|------|
| NOMINAL SIZE | Α          | В   | С        | DØ    | T    |
| 25 mm (1")   | 300        | 25  | 1½° BSP  | 121   | 19.1 |
| 40 mm (1½")  | 370        | 40  | 1/2" BSP | 140   | 22.2 |
| 50 mm (2")   | 466        | 50  | 1/2" BSP | 165.1 | 25.4 |
| 65 mm (2½°)  | 485        | 63  | 1" BSP   | 184.2 | 28.6 |
| 80 mm (3")   | 485        | 76  | 1" BSP   | 203.2 | 28.6 |
| 100 mm (4")  | 696        | 100 | 1° BSP   | 228.6 | 32   |

| MATERIALS |              |                |                        |  |  |  |
|-----------|--------------|----------------|------------------------|--|--|--|
| PART No.  | NAME OF PART | MATERIAL       | SPECIFICATION          |  |  |  |
| 1.        | Drain Plug   | Bronze         | IBR 282 (a) (IV) Gr. B |  |  |  |
| 2.        | Gasket       | Steam Jointing |                        |  |  |  |
| 3.        | Body         | C.I.           | IBR 86 to 93 Gr. A     |  |  |  |