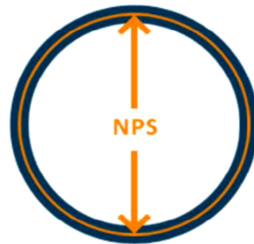




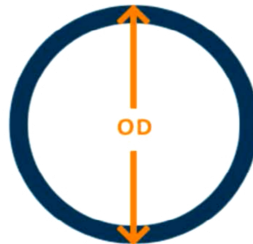
|                                         |               |                                     |
|-----------------------------------------|---------------|-------------------------------------|
| PIPING SYSTEM PTE LTD                   | DRAWING NO.:  | PIPE-10-9.27-CS-ASTM A106B-20260226 |
| Pipeline Material and Equipment Experts | DRAWING DATE: | 26-Feb-2026                         |

|              |          |             |                                                                            |      |      |
|--------------|----------|-------------|----------------------------------------------------------------------------|------|------|
| INQUIRY NO.: | OR999999 | Description | PIPE-10INCHES-SCH40(9.27MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106B-ASME | QTY  | UNIT |
| ITEM NO.:    | 113      |             | B36.10-NACE MR0175                                                         | 1000 | M    |

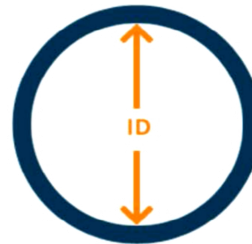
## PIPE&TUBE DRAWING AND DIMENSIONS DATA



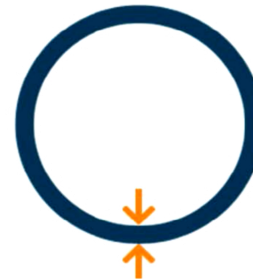
Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

| STANDARD |          | ASTM A106B |             | (in mm) |        | kg   |              | kg           |         | m <sup>3</sup> |     |     |          |                   |
|----------|----------|------------|-------------|---------|--------|------|--------------|--------------|---------|----------------|-----|-----|----------|-------------------|
| NAME     | MATERIAL | NPS        | OD INCH(ES) | OD      | ID     | WT   | METER WEIGHT | TOTAL WEIGHT | PROCESS | TOTAL VOLUME   | HIC | IGC | MTC TYPE | REFERENCE HS CODE |
| PIPE     | CS       | 250        | 10          | 273.10  | 254.56 | 9.27 | 60.31        | 60310.00     | SMLS    | 74.58          | N/A | N/A | MTC3.1   | 未找到匹配项            |

MATERIAL STANDARD: ASTM A106B Chemical element composition content (%)

| COMPONENT | C   | Si  | Mn * | P     | S     | Cr  | Ni  | Cu  | Mo   | V    | REMARK           | CE       |
|-----------|-----|-----|------|-------|-------|-----|-----|-----|------|------|------------------|----------|
| Max       | -   | 0.1 | 0.29 | -     | -     | -   | -   | -   | -    | -    | Cr+Cu+Mo+Ni+V≤1% | CEV≤0.43 |
| Min       | 0.3 | -   | 1.06 | 0.035 | 0.035 | 0.4 | 0.4 | 0.4 | 0.15 | 0.08 |                  | Pcm≤0.25 |

|         |                                      |       |    |          |    |
|---------|--------------------------------------|-------|----|----------|----|
|         | PIPING SYSTEM PTE LTD                |       |    |          |    |
|         | Https://PIPING.cn                    |       |    |          |    |
|         | Tel:+86-17600050068                  |       |    |          |    |
|         | BASED IN SINGAPORE, PIPING THE WORLD |       |    |          |    |
| DRAWING | HuBiao                               | AUDIT | 王建 | APPROVAL | 李以 |