



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

PIPE-6-7.11-CS-API 5L X65 PSL2-20260302

DRAWING DATE:

02-Mar-2026

|              |          |             |                                                                                                         |      |      |
|--------------|----------|-------------|---------------------------------------------------------------------------------------------------------|------|------|
| INQUIRY NO.: | OR999999 | Description | PIPE-6INCHES-SCHSTD(7.11MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X70-PSL2-ASME B36.10-NACE MR0175 | QTY  | UNIT |
| ITEM NO.:    | 78       |             |                                                                                                         | 1000 | M    |

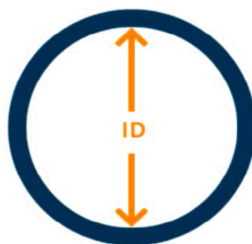
## PIPE&TUBE DRAWING AND DIMENSIONS DATA



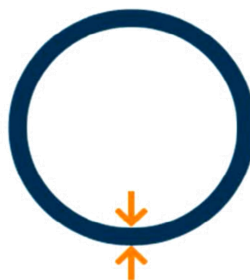
Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

| STANDARD |          | API 5L X65 PSL2 |             | (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       | 150             | 6           | 168.30  | 154.08 | 7.11 | 28.26        | 28260.00     | SMLS    | 28.32          | HIC | N/A | MTC3.2   | 7304 1920.00      |

MATERIAL STANDARD: API 5L X65 PSL2 Chemical element composition content (%)

| COMPONENT | C *  | Si * | Mn * | P     | S     | Cr * | Ni * | Cu * | Mo * | B     |  | REMARK  | CE       |
|-----------|------|------|------|-------|-------|------|------|------|------|-------|--|---------|----------|
| Max       | -    | -    | -    | -     | -     | -    | -    | -    | -    | -     |  | Nb+V+Ti | CEV≤0.43 |
| Min       | 0.18 | 0.45 | 1.8  | 0.025 | 0.015 | 0.5  | 0.5  | 0.5  | 0.5  | 0.001 |  | ≤0.15*  | Pcm≤0.25 |



PIPING SYSTEM PTE LTD

Https://PIPING.cn

Tel:+86-17600050068

BASED IN SINGAPORE, PIPING THE WORLD

DRAWING

Hubiao

AUDIT

王健

APPROVAL

李以