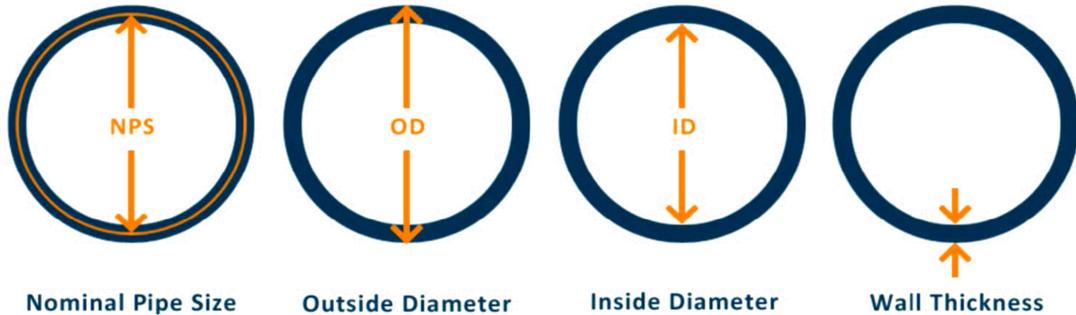




| | | |
|---|---------------|--|
| PIPING SYSTEM PTE LTD | DRAWING NO.: | PIPE-5-3.4-CS-API 5L GRB PSL1-20260303 |
| Pipeline Material and Equipment Experts | DRAWING DATE: | 03-Mar-2026 |

| | | | | | |
|--------------|----------|-------------|---|------|------|
| INQUIRY NO.: | OR999999 | Description | PIPE-5INCHES-SCH10(3.4MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L GRB-PSL1-ASME B36.10-NACE MR0175 | QTY | UNIT |
| ITEM NO.: | 11 | | | 1000 | M |

PIPE&TUBE DRAWING AND DIMENSIONS DATA



| STANDARD | API 5L GRB PSL1 | | | (in mm) | | kg | kg | m ³ | | | | | | |
|----------|-----------------|-----|-------------|---------|--------|------|--------------|----------------|---------|--------------|-----|-----|----------|-------------------|
| 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 | 125 | 5 | 141.30 | 134.50 | 3.40 | 11.56 | 11560.00 | SMLS | 19.97 | N/A | N/A | MTC3.1 | 7304 1920.00 |

MATERIAL STANDARD: API 5L GRB PSL1 Chemical element composition content (%)

| COMPONENT | C | Si | Mn | P | S | Cr | Ni | Cu | Mo | Ti | B | REMARK | CE |
|-----------|------|-----|-----|-------|-------|-----|-----|-----|------|------|-------|--------|----------|
| Max | - | - | - | - | - | - | - | - | - | - | - | Nb+V≤ | CEV≤0.43 |
| Min | 0.24 | 0.4 | 1.2 | 0.025 | 0.015 | 0.3 | 0.3 | 0.5 | 0.15 | 0.04 | 0.001 | 0.06 | 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 |