



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

DRAWING DATE:

TUBE-1-6.35-CS-API 5L X42 PSL2-20260303

03-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-1INCH-SCH160(6.35MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X42-PSL2-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	227			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



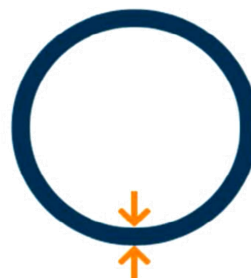
Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

STANDARD		API 5L X42 PSL2		(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
TUBE	CS	25	1	33.40	20.70	6.35	4.24	4240.00	SMLS	1.12	HIC	N/A	MTC3.2	7304 1930.00

MATERIAL STANDARD: API 5L X42 PSL2 Chemical element composition content (%)

COMPONENT	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Ti	V	Nb	B
Max	-	-	-	-	-	-	-	-	-	-	-	-	-
Min	0.18	0.45	1.4	0.025	0.015	0.3	0.3	0.5	0.15	0.04	0.05	0.05	0.001



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BASED IN SINGAPORE, PIPING THE WORLD

DRAWING

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AUDIT

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APPROVAL

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