



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

PIPE-3-5.49-CS-API 5L X60 PSL2-20260302

DRAWING DATE:

02-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-3INCHES-SCH40(5.49MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X60-PSL2-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	107			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

STANDARD		API 5L X60 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
PIPE	CS	80	3	88.90	77.92	5.49	11.29	11290.00	SMLS	7.90	HIC	N/A	MTC3.2	7304 1930.00

MATERIAL STANDARD: API 5L X60 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	1.7	0.025	0.015	0.5	0.5	0.5	0.5	0.001		≤0.15*	Pcm≤0.25



PIPING SYSTEM PTE LTD

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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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