



PIPING SYSTEM PTE LTD Pipeline Material and Equipment Experts	DRAWING NO.:	PIPE-12-9.53-CS-API 5L X80 PSL2-20260302
	DRAWING DATE:	02-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-12INCHES-SCHSTD(9.53MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X80-PSL2-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	81			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



STANDARD	API 5L X80 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	300	12	323.90	304.84	9.53	73.88	73880.00	SMLS	104.91	HIC	N/A	MTC3.2	未找到匹配项

MATERIAL STANDARD: API 5L X80 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	1.9	0.025	0.015	0.5	1	0.5	0.5	0.004		≤0.15*	Pcm≤0.25

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	BASED IN SINGAPORE, PIPING THE WORLD				
DRAWING	HuBiao	AUDIT	王建	APPROVAL	李斌