



PIPING SYSTEM PTE LTD	DRAWING NO.:	PIPE-6-10.97-CS-API 5L X42 PSL2-20260303
Pipeline Material and Equipment Experts	DRAWING DATE:	03-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-6INCHES-SCH80(10.97MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X42-PSL2-	QTY	UNIT
ITEM NO.:	176		ASME B36.10-NACE MR0175	1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



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
PIPE	CS	150	6	168.30	146.36	10.97	42.56	42560.00	SMLS	28.32	HIC	N/A	MTC3.2	7304 1920.00

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				
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