



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

PIPE-16-9.53-CS-API 5L X42 PSL1-20260303

DRAWING DATE:

03-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-16INCHES-SCHSTD(9.53MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X42-PSL1- ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	83			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

STANDARD		API 5L X42 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	400	16	406.40	387.34	9.53	93.27	93270.00	SMLS	165.16	HIC	N/A	MTC3.2	7304 1910.00

MATERIAL STANDARD: API 5L X42 PSL1 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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