



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

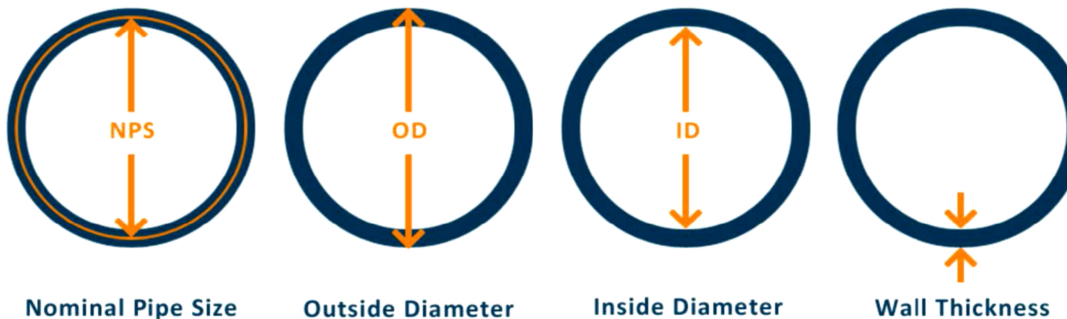
PIPE-5-9.53-CS-ASTM A106A-20260227

DRAWING DATE:

27-Feb-2026

INQUIRY NO.:	OR999999	Description	PIPE-5INCHES-SCHXS(9.53MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106A-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	142			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



Nominal Pipe Size

Outside Diameter

Inside Diameter

Wall Thickness

STANDARD		ASTM A106A		(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	125	5	141.30	122.24	9.53	30.97	30970.00	SMLS	19.97	N/A	N/A	MTC3.1	7304 1920.00

MATERIAL STANDARD: ASTM A106A Chemical element composition content (%)

COMPONENT	C	Si	Mn *	P	S	Cr	Ni	Cu	Mo	V	REMARK	CE
Max	-	0.1	0.29	-	-	-	-	-	-	-	Cr+Cu+Mo+Ni+V≤1%	CEV≤0.43
Min	0.3	-	1.06	0.035	0.035	0.4	0.4	0.4	0.15	0.08		Pcm≤0.25



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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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