



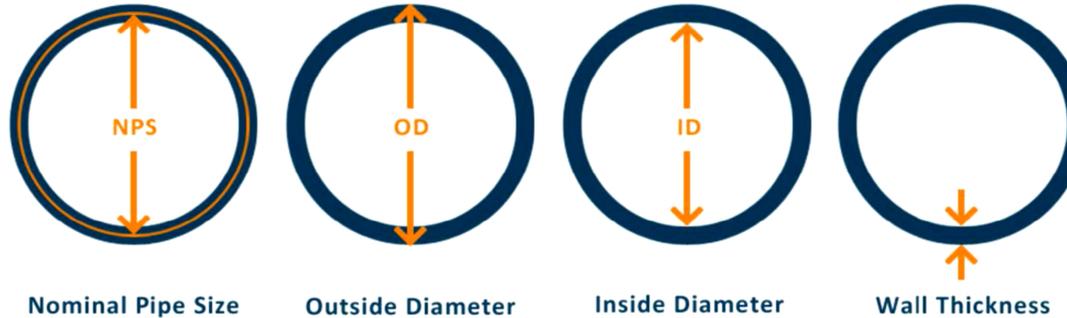
PIPING SYSTEM PTE LTD
Pipeline Material and Equipment Experts

DRAWING NO.:
DRAWING DATE:

TUBE-1¼-4.85-CS-ASTM A106A-20260227
27-Feb-2026

INQUIRY NO.:	OR999999	Description	PIPE-1¼INCHES-SCH80(4.85MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106A-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	168			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



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
TUBE	CS	32	1¼	42.20	32.50	4.85	4.47	4470.00	SMLS	1.78	N/A	N/A	MTC3.1	7304 1930.00

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				
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