



PIPING SYSTEM PTE LTD	DRAWING NO.:	TUBE-1¼-3.56-CS-ASTM A106B-20260226
Pipeline Material and Equipment Experts	DRAWING DATE:	26-Feb-2026

INQUIRY NO.:	OR999999	Description	PIPE-1¼INCHES-SCHSTD(3.56MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106B-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	70			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



STANDARD		ASTM A106B		(in mm)		kg		kg		m³				
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	35.08	3.56	3.39	3390.00	SMLS	1.78	N/A	N/A	MTC3.1	7304 1930.00

MATERIAL STANDARD: ASTM A106B 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	HuBiao	AUDIT	王建	APPROVAL	李以