



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

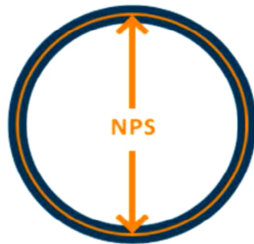
PIPE-20-20.62-CS-ASTM A106B-20260226

DRAWING DATE:

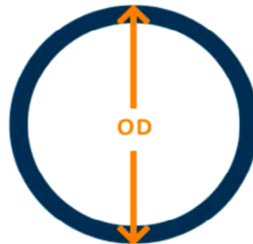
26-Feb-2026

INQUIRY NO.:	OR999999	Description	PIPE-20INCHES-SCH60(20.62MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106B-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	129			1000	M

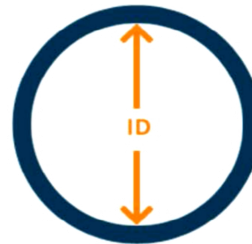
PIPE&TUBE DRAWING AND DIMENSIONS DATA



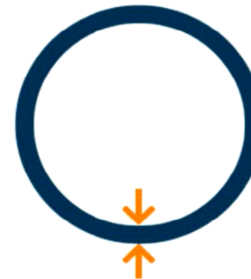
Nominal Pipe Size



Outside Diameter



Inside Diameter



Wall Thickness

STANDARD		ASTM A106B		(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	500	20	508.00	466.76	20.62	247.84	247840.00	SMLS	258.06	N/A	N/A	MTC3.1	7304 1990.00

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



PIPING SYSTEM PTE LTD

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BASED IN SINGAPORE, PIPING THE WORLD

DRAWING

HuBiao

AUDIT

王建

APPROVAL

李以