



PIPING SYSTEM PTE LTD

Pipeline Material and Equipment Experts

DRAWING NO.:

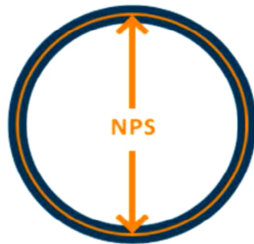
PIPE-14-27.79-CS-ASTM A106B-20260227

DRAWING DATE:

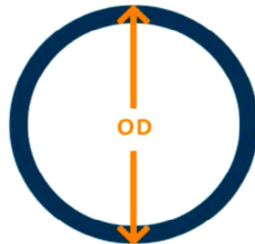
27-Feb-2026

INQUIRY NO.:	OR999999	Description	PIPE-14INCHES-SCH120(27.79MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-A106B-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	201			1000	M

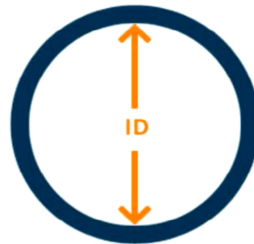
PIPE&TUBE DRAWING AND DIMENSIONS DATA



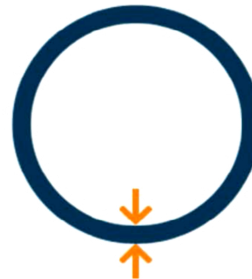
Nominal Pipe Size



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	350	14	355.60	300.02	27.79	224.66	224660.00	SMLS	126.45	N/A	N/A	MTC3.1	7304 1910.00

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

[Https://PIPENG.cn](https://pipeng.cn)

Tel:+86-17600050068

BASED IN SINGAPORE, PIPING THE WORLD

DRAWING

HuBiao

AUDIT

王建

APPROVAL

李以