



PIPING SYSTEM PTE LTD	DRAWING NO.:	PIPE-46-12.7-CS-API 5L X56 PSL2-20260302
Pipeline Material and Equipment Experts	DRAWING DATE:	02-Mar-2026

INQUIRY NO.:	OR999999	Description	PIPE-46INCHES-SCHXS(12.7MM)-SEAMLESS-BEVELLED ENDS-CARBON STEEL-API 5L X56-PSL2-ASME B36.10-NACE MR0175	QTY	UNIT
ITEM NO.:	163			1000	M

PIPE&TUBE DRAWING AND DIMENSIONS DATA



STANDARD	API 5L X56 PSL2		(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	1150	46	1168.40	1143.00	12.70	361.97	361970.00	SMLS	1365.16	N/A	N/A	MTC3.1	7304 1990.00

MATERIAL STANDARD: API 5L X56 PSL2 Chemical element composition content (%)

COMPONENT	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	Ti	V	Nb	B	REMARK
Max	-	-	-	-	-	-	-	-	-	-	-	-	-	Nb+V+Ti
Min	0.18	0.45	1.5	0.025	0.015	0.3	0.3	0.5	0.15	0.04	0.07	0.05	0.001	≤0.15

	PIPING SYSTEM PTE LTD				
	https://PIPING.cn				
	Tel:+86-17600050068				
	BASED IN SINGAPORE, PIPING THE WORLD				
DRAWING	Hu.Biao	AUDIT	王健	APPROVAL	李斌