



API X46 PSL 1 – PSL2 Pipes



Web: www.victorsteel.net

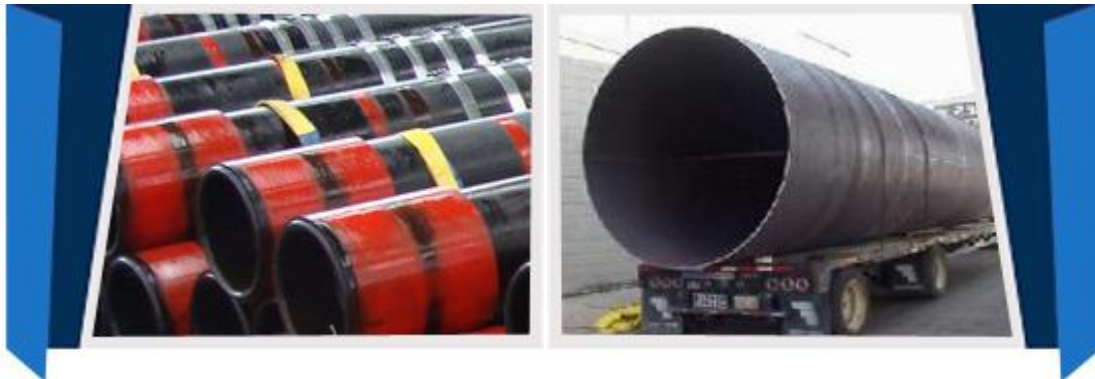
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Introduction

Victor Steel Corporation is a prominent name in manufacturing and exporting of high quality of API & Carbon Steel Seamless Pipes & Tubes in India. Victor Steel Corporation offers a commendable range of **API & API Pipe X46 PSL 1 – PSL 2 Pipes** & Tubes for the prestigious clients with competitive price, we at Victor Steel Corporation have the manufacturing capability & production flexibility to respond to the most dynamic & complex needs of our customers

API X46 PSL 1 Pipes



API X Grades – some of the sturdiest pipes and tubing available designed for extreme environments or exceedingly high pressure environments

CHEMICAL COMPOSITION											
Mass fraction, based upon heat and product analysis % maximum										CARBON EQUIVALENT	
										a	
										% MAXIMUM	
Cb	Si	Mnb	P	S	V	Nb	Ti	Other	CEIIW	CEPcm	
SEAMLESS & WELDED PIPES											
L485Q or X70Q	0.18f	0.45f	1.8f	0.025	0.015	g	g	g	h	0.43	0.25
WELDED PIPE											
L485M OR	0.12f	0.45f	1.7f	0.025	0.015	g	g	g	h	0.43f	0.25

X70M											
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MECHANICAL REQUIREMENTS		
Y.S	T.S	ELONGATION
Mpa(psi)	Mpa(psi)	
min	min	min
485(70 300)	635(92 100)	f

IMPACT TEST	
AVG. ABSORBED ENERGY	IND. ABSORBED ENERGY
Min.(joules)	Min.(joules)
27	20

- Unless otherwise agreed, the sum of th niobium & vanadum concentrations shall be = 0.06%
- Unless otherwise agreed, 0.50% maximum for copper, 0.30% maximum for nickel, 0.30% maximum for chromium, & 0.15% maximum for molybdenum.
- The sum of th niobium & vanadum & titanium concentrations shall be =0.15%
- Unless otherwise agreed, 0.50% maximum for copper, 0.30% maximum for nickel, 0.30% maximum for chromium, & 0.15% maximum for molybdenum.
- Unless otherwise agreed g unless otheriwse agreed the sum of th niobium & vanadum & titanium concentrations shall be =0.15%

API X46 PSL 2 Pipes

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										a	
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CONTACT US

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