

Seamless Carbon Steel Line Pipe

API 5L GR X52 PSL1

Available in single & double random lengths

Pipe ends finished in accordance with the API specification X52

SPECIFICATION

Grade : API 5L GR X52 PSL1

Surface finish: Mill protective varnish

Mechanical Properties

Minimum Tensile Strength 460 MPa 66700 PSI

Minimum Yield Strength 360 MPa 52200 PSI

Chemical Composition % (max unless otherwise stated)

	Carbon	Manganese	Phosphorus	Sulphur	Copper	Chromium	Molybdenum	Nickel	Vanadium	Niobium	Titanium
Min	0.28	0.29	0.030	0.030	0.50	0.50	0.15	0.50	V + Nb +Ti < 0.15%		
Max	-	1.06	-	-	-	-	-	-	-	-	-

Typical Applications

High pressure high yield conveyance pipe for Oil & Gas transmissions.



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