



EN 10208-2 L 415NB steel plate/pipes for large diameter pipes

L 415NB steel plate, under EN 10208-2 standard, we can regard L 415NB steel plate/pipes as large diameter pipes.

L 415NB steel pipes is one mainly of Steel for large diameter pipes,EN 10208-2 L 415NB steel for the manufacture of buried pipelines for transporting natural gas can succumb to severe degradation due to corrosion by the soil through. The types of corrosion of steel that can be produced are often general corrosion and pitting.

The chemical composition of steel EN 10208-2 L 415NB by [%]

C	Si	Mn	P	S	Cr	Ni	Al	Cu	Ti	V	Nb	N	Mo
0.007	0.22	1.63	0.01	0.005	0.011	0.011	0.008	0.013	0.010	0.072	0.052	0.008	0.228

Mechanical properties of L 415NB steel

Grade	Re (MPa)	Rm (MPa)	A (%)	Z (%)	Hardness HB	
					Externe faxe	Intern face
L415NB	541	627	27	42	196	159

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