



EN 10208-2 L 290NB steel plate/pipes for large diameter pipes

L 290NB steel plate/pipes, under EN 10208-2 standard, we can regard L 290NB steel plate/pipes as large diameter pipes.

L 290NB steel plate/pipes is one mainly of Steel for large diameter pipes,EN 10208-2 L 290NB steel used for pressure liquid transport, oil, gas, water and other liquid transportation, oilfield engineering, ductwork, construction, steel pipe and oil and gas project which use pipes.

L290NB EN10208-2 Material#1.0484	Comparison of steel grades	
	DIN 17172	StE290.7
	API5L	X 42

Chemical analysis -% by mass*

Grades	Material number	C max	Si max	Mn. mix	P max	S max
L290NB	1.0484	0.22	0.45	0.50-1.10	0.04	0.035
B						

Mechanical properties

Grade	Permissible yield point ratio	Yield Strength MPa(min)	Tensile Strength MPa	Elongation % (min)
L290NB	≤ 0.85	290	420 - 540	23

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