



EN 10028-3 P275N Pressure vessel and Boiler steel plate on sale

Katalor welcome new and old consumers of The rolling size of EN 10028-3 P275N Pressure vessel and Boiler steel plate to visit our factory and company. Every year, there are many clients of The rolling size of EN 10028-3 P275N Pressure vessel and Boiler steel plate to visit our factory an company. Please contact us if you are looking for the suppliers of EN 10028-3 P275N Pressure vessel and Boiler steel plate.

The application of EN 10028-3 P275N Pressure vessel and Boiler steel plates:
EN 10028-3 P275N Pressure vessel and Boiler steel plate mainly used to fabricate boiler and pressure vessel. So ,same the other boiler and pressure vessel using steel plate, this kind of steel has the good grain and Mechanical properties

EN 10028-3 P275N Pressure vessel and Boiler steel plate Chemical Composition:

Grade	The Element Max (%)						
	C	Si	Mn	P	S	Al(min)	N
P275N	0.18	0.40	0.5-1.40	0.030	0.025		0.02
	Cr	Cu	Mo	Nb	Ni	Ti	V
	0.30	0.30	0.08	0.005	0.50	0.03	0.05

Carbon Equivalent: $C_{eq} = \left[\frac{C+Mn}{6} + \frac{(Cr+Mo+V)}{5} + \frac{(Ni+Cu)}{15} \right] \%$

EN 10028-3 P275N Pressure vessel and Boiler steel plate Mechanical Property:

Grade	Thickness	Yield	Tensile	Elongation	Impact Energy(KV J)		
					min	-20°	0°
P275N	mm	Min Mpa	Mpa	Min %			
	≤ 16	275	390-510	24	40	47	55
	16 > to ≤ 35	275	390-510	24	40	47	55
	35 > to ≤ 50	265	390-510	24	40	47	55
	50 > to ≤ 70	255	390-510	24	40	47	55
	70 > to ≤ 100	235	370-490	23	40	47	55
	100 > to ≤ 150	235	350-470	23	40	47	55



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The rolling size of EN 10028-3 P275N Pressure vessel and Boiler steel plate :

Thickness	3-150mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness \leq 25mm

EN 10028-3 P275N Pressure vessel and Boiler steel plates is widely used in people's life. EN 10028-3 P275N Pressure vessel and Boiler steel plates play a important role in our life. there are many buyers of EN 10028-3 P275N Pressure vessel and Boiler steel plates who located in different city . at the same time, there are many sellers of EN 10028-3 P275N Pressure vessel and Boiler steel plates who located in different city. Katalor is one of famous EN 10028-3 P275N Pressure vessel and Boiler steel plates supplier in china.

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specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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