

Steel plate for for Boiler Pressure Vessel EU 113 FEE285KG,KW,KT steel

FEE285KG,KW,KT steel plate, EU 113 FEE285KG,KW,KT steel plates is a kind of material for boiler and pressure vessel steel. EU 113 FEE285KG,KW,KT steel plates is characterized by a minimum yield strength of 185 - 265 MPa and by good weldability, so FEE285KG,KW,KT steel is mainly used to for manufacturing boilers, pressure vessels and pipes transporting hot liquids. the following are EU 113 FEE285KG,KW,KT steel plate's Chemical composition and mechanical properties.

If you are looking for Chinese FEE285KG,KW,KT steel supplier, if you want to know FEE285KG,KW,KT steel price, please be free to contact us.

Chemical analysis -% by mass* (max) of FEE285KG,KW,KT steel plate

Grade	C. %	Mn.%	S.	N	Cu	Nb	Ti.	Si.	P.	AL	Cr.	Mo.	Ni	Vi
FEE285 KG,KW, KT	0.20	0.80- 1.40	0.015	0.012	0.30	0.020	0.03	0.40	0.025	0.020	0.30	0.08	0.30	0.02

Mechanical properties of FEE285KG,KW,KT steel plate

Grade	Type	Thickness mm	Yield strength Mpa(min)	Tensile Strength MPa	Elongation % (min)	Impact Energy (KVJ) (min)		
						-20°	0°	+20
FEE285 KG,KW, KT	Normalized	≤16	265	410-530	22	27	34	40
		16>to≤40	255	410-530	22	27	34	40
		40>to≤60	245	410-530	22	27	34	40
		60>to≤100	215	410-530	22	27	34	40
		100>to≤150	200	400-530	22	27	34	40
		150>to≤250	185	390-530	22	27	34	40

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Tel:0086-371-86151527

E-mail:bb@bebonchina.com

Fax: 0086-371-86011881

MSN:bebonchina@hotmail.com

Skype: bebonchina

Web:http://www.shipbuilding-steel.com

Oficina Dir: 2801 B# International enterprise center Zhengzhou city in China.