

Carbon steel plate SEW 087 WTST 37-3 steel plate

WTST 37-3 steel plate, SEW 087 WTST 37-3 steel plate, under SEW 087 standard, we can regard WTST 37-3 steel plate as Carbon steel plate, WTST 37-3 steel plate is one mainly of Carbon steel plate, WTST 37-3 steel plate would be used to built containers which can bear low temperature sea water. When customers order WTST 37-3 steel plate from us, our mill should be roll them completely according to SEW 087-2 specification, the mill would issue original Mill test certificates before taking delivery for checking.

WTST 37-3 SEW 087	Comparison of steel grades	
	NFA 35-502	NFA 35-502
	UNI	UNI

WTST 37-3 steel plate Chemical analysis -% by mass*

Grades	C max	Si max	Mn	P max	S max.	Cu max	Cr max	Ni max	N max
WTST 37-3	0.13	0.40	0.20- 0.60	0.035	0.035	0.25- 0.55	0.40- 0.80	0.85	-

WTST 37-3 steel sheet Mechanical properties

Thickness	Yield Strength ReH[N/mm2] transv.min	Tensile Strength Rm[N/mm2]transv	Fracture Elongation[%]transv. min.	Notch Impact Energy1)Ch Vcomplete samplelongitud. min [J]
t≤ 16mm	≥235 MPa	380-510MPa	19%	-
t >16mm	≥225 MPa			

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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.