

### High Yield steel plate MNC 810E SS21,42,01 steel plate

SS21,42,01 steel plate, MNC 810E SS21,42,01 steel plate, under MNC 810E standard, we can regard SS21,42,01 steel plate as High Yield steel plate.

400 W, WT steel plate is one mainly of High Yield steel, MNC 810E SS21,42,01 is high strength low alloy steel plate sheet which is widely used in plants building, general mansions and all kinds of construction machinery, such as mines and various types of drilling rig used in construction, power shovel, electric wheel dump trucks, mining vehicles, excavators, loaders, bulldozers , various types of cranes, hydraulic support, coal mining machinery and equipments and other structures.

#### Chemical Composition of MNC 810E SS21,42,01

Symbol	Chemical composition				
	C max	Si max	Mn max	P max	S max
Grade60	0.26	0.40	1.35	0.04	0.05
Grade65	0.26	0.40	1.35	0.04	0.05

#### Mechanical Composition

Symbol	Yield point min MPa	Tensile strength MPa	Elongation in 2 in.(50mm)%
Grade A	165	310-450	30 min
Grade B	185	345-450	28 min
Grade C	205	380-515	25 min
Grade D	230	415-550	23 min

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