

Steel Resistant to Atmospherical Corrosion JIS G3114 SMA 50 CP steel plate

SMA 50 CP steel plate, JIS G3114 SMA 50 CP steel plate, under JIS G3114 standard, MATERIAL#1.8965, we can regard SMA 50 CP steel plate as Steel Resistant to Atmospherical Corrosion SMA 50 CP steel plate is one mainly of Steel Resistant to Atmospherical Corrosion, The steel plate SMA 50 CP represents the basic type of structural steels which are commonly used nowadays. Its minimum yield strength is 355MPa.

SMA 50 CP JIS G3114 MATERIAL#1.8965	Comparison of steel grades	
	JIS G3114	SMA 50 CP
	DIN17102	-
	NFA 35-502	-
	BS4306	-
	UNI	-

SMA 50 CP steel sheet Chemical analysis -% by mass*

Grades	C max	Si max	Mn	P max	S max.	Cu max	Cr max	Ni max	Al min
SMA 50 CP	-	-	-	0.035	0.035	-	-	-	0.02

SMA 50 CP steel plate 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]
-	355	510-610	22	-

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