

EN10111 DD14 steel,DD11 steel plates,DD14 steel sheet, is a kind of stamping and cold forming steel in EN10111 standard. The following are EN10111 DD14 steel chemical composition and mechanical properties. If you want to know DD14 steel price , please contact us-- bebon international. We are the professional DD14 supplier.

DD14 EN 10111 Number: 1.0389	Comparison of steel grades	
	UNI5867	-
	BS1449	-
	NFA 36-301	3CT
	JIS G 3131	-
	ASTM-SAE	-
	UNE36.093	-

Chemical analysis -% by mass*

Chemical elements	C	Si max	Mn max	P max.	S max.
%,by mass	0.08	--	0.35	0.025	0.025

Mechanical properties

thickness	Yield StrengthReH[N/mm2] transv.min.	TensileStrengthRm[N/mm2]transv.	Fracture Elongation[%]transv. min.	BendingTesttransv. bendingmandrel Øangle = 180°s = plate thickness
t ≤ 16mm t > 16mm	170-3290			0 S
t < 3mm t ≥ 3mm		380		
Up to 1.5mm 1.51-2.00mm 2.01-2.50mm 2.51-2.99mm ≥ 3mm			31 A80 32 A80	
			36 A5	

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