

international co.,ltd

ASTM-SAE A621DQ-SAE1010 steel plate/sheet for stamping and cold forming steels

ASTM-SAE A621DQ-SAE1010 steel plate/sheet, ASTM-SAE A621DQ-SAE1010 steel plate/sheet, under ASTM standard, we can regard A621DQ-SAE1010 steel plate/sheet as stamping and cold forming steels. ASTM-SAE A621DQ-SAE1010 is mainly used as stamping and cold forming steels.

ASTM-SAE A621DQ-SAE1010 steel plate/sheet is stamping and cold forming steels, which is according to ASTM-SAE standard, and based on the different thickness, the tensile strength of A621DQ-SAE1010 is 440MPa. The ASTM-SAE A621DQ-SAE1010 is equivalent to DIN1614:STW22, JISG3131:SPHD, EN10111 DD11, UNI5867:FEP11, NFA36-301:1C, BS1449:HR3 and UNE36.093:AP11 steels.

A621DQ-SAE1010 ASTM-SAE Number: 1.0332	Comparison of steel grades	
	UNI5867	FEP11
	DIN1614	STW22
	NFA 36-301	1C
	JIS G 3131	SPHD
	EN 10111	DD11
	BS1449	HR3
	UNE36.093	AP11

Chemical analysis -% by mass*

Chemical elements	C	Si max	Mn max	P max.	S max.
DD11	0.12	--	0.60	0.045	0.045

Mechanical properties

Bebon steel — — The most professional exporter on shipbuilding

steel

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thickness	Yield Strength ReH [N/mm ²] transv.min.	Tensile Strength Rm [N/mm ²] transv.	Fracture Elongation[%]transv. min.	Bending Test transv.bending mandrel Ø angle = 180° s = plate thickness
t ≤ 16mm t > 16mm	170-340			1 S
t < 3mm t ≥ 3mm		440		
Up to 1.5mm			23 A80	
1.51-2.00mm			24 A80	
2.01-2.50mm				
2.51-2.99mm				
≥ 3mm			28 A5	

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