



EN10149 S260NC steel plate/sheet as high strength steels for cold-forming, normalised steels

EN10149 S260NC steel plate/sheet,EN10149 S260NC steel plate/sheet, under EN standard, we can regard S355NC steel plate/sheet as high strength steels for cold-forming, normalised steel.

EN10149 S260NC is mainly used as high strength steels for cold-forming,normalised steels.The EN10149 S 2 6 0 N C steel grade offers excellent bending ,flanging cold bordering and folding properties in both longitudinal and transverse direction.The bending radiispecified below should be observed as minimum values .

S260NC EN 10149-3 Number:1.0971	Comparision of steel grades	
	DIN	QStE260N
	BS 4360	-
	ASTM	-

Chemical Composition of EN S260NC steel,by %

Grade	C max	Si max	Mn max	P max	S max	AL max	Nb max	V max	Ti max
S260N C	0.16	0.50	1.2	0.025	0.02	0.015	0.09	0.1	0.15

Mechanical Properties of EN S260NC steel

Nominal thickness(mm)	-	-	-
ReH-Minimun yield strength(Mpa)	260	260	260

Nominal thickness(mm)	-
Rm-Tensile strength(Mpa)	370-490

Nominal thickness(mm)	From3
A-Minimum elongation Lo=5,65√So(%)	30

Nominal thickness(mm)	to3
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A-Minimum Lo=Lo=80mm(%)	elongation	24
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