



### **JIS G3101 SS400 Angle steel**

JIS G3101 SS400 Angle steel is a kind of Carbon steel, and SS400 Angle steel are usually used in building, civil engineering, Bridges, vehicles, ships, equipment manufacturing and other structures.

#### **JIS G3101 SS400 Angel Steel Prime Advantages:**

1: JIS G3101 SS400 Angel Steel ( L section steel ) coefficient and stiffness is larger than the bulb steel under the same condition of section height and abdominal advise.

2:In the same cross section coefficient, JIS G3101 SS400 Angel Steel ( L section steel ) is a little thinner than the ball flat steel, and is helpful to improve the quality of welding.

3: Under the condition of crossing section coefficient, increase vessel storage in order to improve economic benefit.

#### **JIS G3101 SS400 Angle Steel Chemical Composition:**

Grade	C %	Mn %	P %	S %
SS400	-	-	≤0.05	≤0.05



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**JIS G3101 SS400 Angle Steel Mechanical Property :**

Grade	Thickness mm	Yield Strength (Mpa) min	Tensile Strength (Mpa)	Elongation (%) min
SS400	$t \leq 16$	245	400-510	21
	$16 < t \leq 40$	235		
	$40 < t \leq 100$	215		
	$t > 100$	205		

JIS G3101 SS400 Angle steel details:

Angle steel: 50x50--200x200(mm);100x75--200x150(mm)

Payment : T/T, L/C or others

Trade Terms : FOB / CFR /CIF or others

Main Export Country: Indonesia, Malaysia, Thailand, Burma, Singapore, Vietnam, and so on.

JIS G3101 SS400 Angle steel can be offered by KATALOR in China .

KATALOR is a professional JIS G3101 SS400 Angle steel supplier and manufacturer, if you need JIS G3101 SS400 Angle steel price and specifications , please feel free to contact us.