



JIS G4051 S20C H Beam

H beam steel is named by its H-shaped cross-section. **JIS G4051 S20C H Beam** is a structural beam made of rolled steel, it belongs to low-carbon steel, **JIS G4051 S20C H Beam**'s strength is slightly higher than S15C, having good toughness , ductility and weldability.

The Mechanical Properties of JIS G4051 S20C H Beam:

Grade	Yield Point, min	Tensile strength min	Elongation min
	M Pa	M Pa	%
S20C	245	402	28

JIS G4051 S20C H Beam Chemical Composition:

Grade	C %	Mn %	P % max	S % max	Si %
S20C	0.18-0.23	0.30-0.60	0.030	0.035	0.15-0.35

JIS G4051 S20C H Beam is widely used in various building structure and engineering structure. It is used for the high-rise building construction, the bridge, shipment building, transportation machinery, equipment manufacturing base building, the support, foundation pile manufacturing, and so on.

Shanghai Katalor Enterprises Co., Ltd is one of the largest providers of **JIS G4051 S20C H Beam**. Getting more information about **JIS G4051 S20C H Beam**, please feel free to contact us, we will always do our best to help you.