

EVERISON INTERNATIONAL GROUP INC.

Carbon Structural Steels

The carbon structural steels and high quality carbon structural steels have good mechanical properties and machining performance and are widely used in the manufacturing of various mechanical components, metal products, auto components construction machineries, marine vessels and all kind of hardware tools.

Steel Grade/Implementing Standard

GB Standard	ASTM Standard	EN Standard	JIS Standard
20	SAE1020	CK22	S20C
45	SAE1045	CK45	S45C
20Mn	SAE1022		SWRH42B
40Mn	SAE1043		

Specification

Round Rolling Bar Φ 10~320	Flat Rolling Product 5~50 × 44~150	Square Rolling Product □ 80~280
Flat Forging Product 20~300 × 40~400	Casting Round Tube Billet Φ 150~600	Coil Φ 5.5~34
Round Forging Product Φ 120~670	Square Forging Product □ 100~620	Bright Bar Φ 15~300

Carbon Stool Steels

GB Standard	Specification	
T7A T8A T10A	Round Rolling Bar Φ 10~320	Flat Rolling Product 5~50 × 44~150
	Bright Bar Φ 15~300	Square Rolling Product □ 80~140
	Coil Φ 5.5~34	Flat Forging Product 20~300 × 40~400
	Round Forging Product Φ 120~580	Square Forging Product □ 100~450