

Spring Steels

Spring steels are widely used in the manufacturing of railway locomotives, automobiles, construction machinery, etc.

Steel Grade/Implementing Standard				
GB Standard	ASTM Standard	EN Standard	JIS Standard	Customer Protocol/ Mutual Protocol
55CrMnA	SAE5155	55Cr3	SUP9	SUP9N
60CrMnA	SAE5160	50CrV4	SUP9A	51CrV4
50CrVA	SAE6150	52CrMoV4	SUP10	60Si2CrVAT
60CrMnBA	51B60H		SUP11A	51CrMoV4

Specification	
Round Rolling Bar Φ 10~220	Flat Rolling Product 5~50 × 44~150
Flat Forging Product 20~300 × 40~400	Square Rolling Product □ 80~140
Round Forging Product Φ 120~620	Coil Φ 5.5~34
Square Forging Product □ 100~580	Bright Bar Φ 15~300