

Compositions (chrome steel balls) C Cr Mn Si P S 0.95 – 1.10 % 1.30 – 1.60 % 0.25 % Max 0.15 – 0.35 % 0.03 % Max
0.025 % Max

Mechanical Properties (chrome steel balls)		
Tensile Strength	Yield Strength	Density
2240 MPa	2034 MPa	7.85g/cm ³

Hardness
HCr 60 – 66