

Baoding Guokun Machinery Co., Ltd

Crankshaft

Baoding Guokun Machinery Co., Ltd can supply you different crankshaft for air compressor, truck, car and railway equipment as per your drawings accordingly and quickly.

Process of our crankshafts

Forging crankshaft: Crankshafts can be forged from a steel bar usually through roll forging, mold forging, hot forging and precision machining process.

Casting Crankshaft: Can be casted by using sand casting, shell mold casting, investment casting and precision machining.



The main material we offer is ductile iron.

Chemical composition: C%:3.7-4.0; Si%:2.5; Mn%: 0.5 max; S%: 0.17 max; P%: 0.02 max; Ni%:0.03-0.05

Mechanical properties: Yield Strength: 480 min; Tensile strength: 800 Min; E: 2% min

Hardness: 245-335 HB

Surface treatment: Passivate or as per your requirements.

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