PROCESS

Technological process

Name Product:	**Hydraulic Hardened Steel Big Cylinder Shaft Manufacturer**
Material:	Material: 40Cr, 42CrMo, 45#, 50#, Ck45 equivalent **Ck45 EN 10083, AISI, ASTM**
PROCESS:	Forgeblank/Rough cut, Normalizing, Rough machining, Quenching and tempering, Finish machining, Hard chrome plating, Grinding, Polishing, Packing
Specification:	Diameter: 50 - 300 mm, Length: 1000 - 6000 mm, Tolerance: h7, h8, Surface roughness: Ra0.4-0.8
Application:	Hydraulic cylinder, Hydraulic Machinery, Hydraulic Press, Hydraulic Lift, Hydraulic Jack, Hydraulic Pump, Hydraulic Valve, Hydraulic Pipe, Hydraulic Hose, Hydraulic Fitting, Hydraulic Tank, Hydraulic Accumulator, Hydraulic Power Unit, Hydraulic Motor, Hydraulic Cylinder, Hydraulic Piston, Hydraulic Rod, Hydraulic Seal, Hydraulic Bearing, Hydraulic Gear, Hydraulic Shaft, Hydraulic Spline, Hydraulic Flange, Hydraulic Bolt, Hydraulic Nut, Hydraulic Washer, Hydraulic Spring, Hydraulic Valve Spool, Hydraulic Piston Rod, Hydraulic Cylinder Barrel, Hydraulic Cylinder Head, Hydraulic Cylinder Tail, Hydraulic Cylinder Base, Hydraulic Cylinder Flange, Hydraulic Cylinder Bolt, Hydraulic Cylinder Nut, Hydraulic Cylinder Washer, Hydraulic Cylinder Spring, Hydraulic Cylinder Seal, Hydraulic Cylinder Bearing, Hydraulic Cylinder Gear, Hydraulic Cylinder Shaft, Hydraulic Cylinder Spline