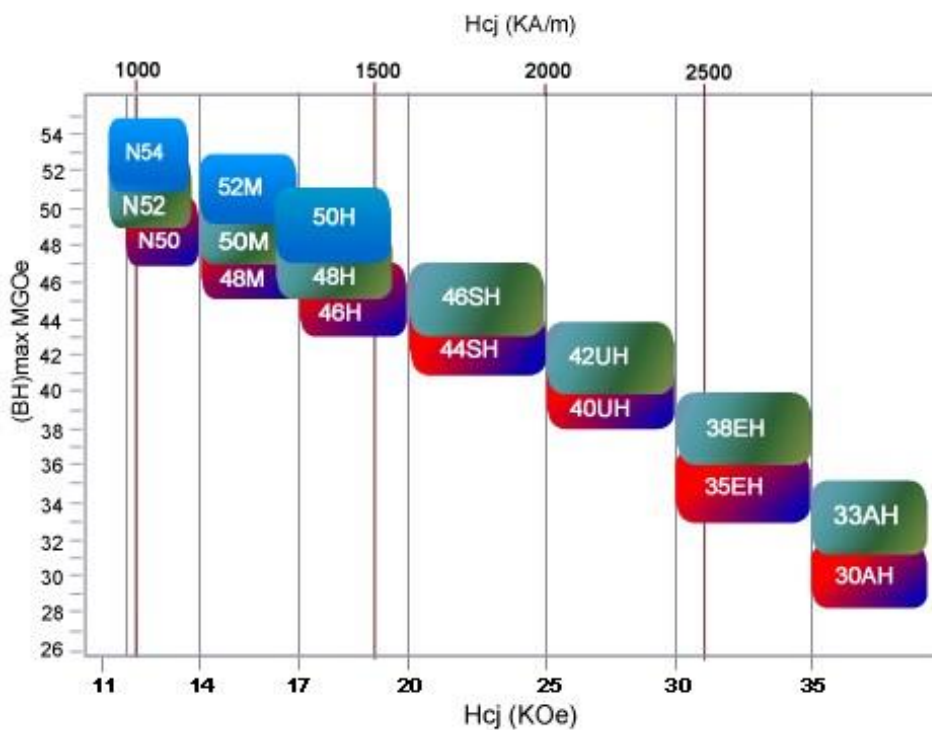


## Our Advantage for NdFeB magnet

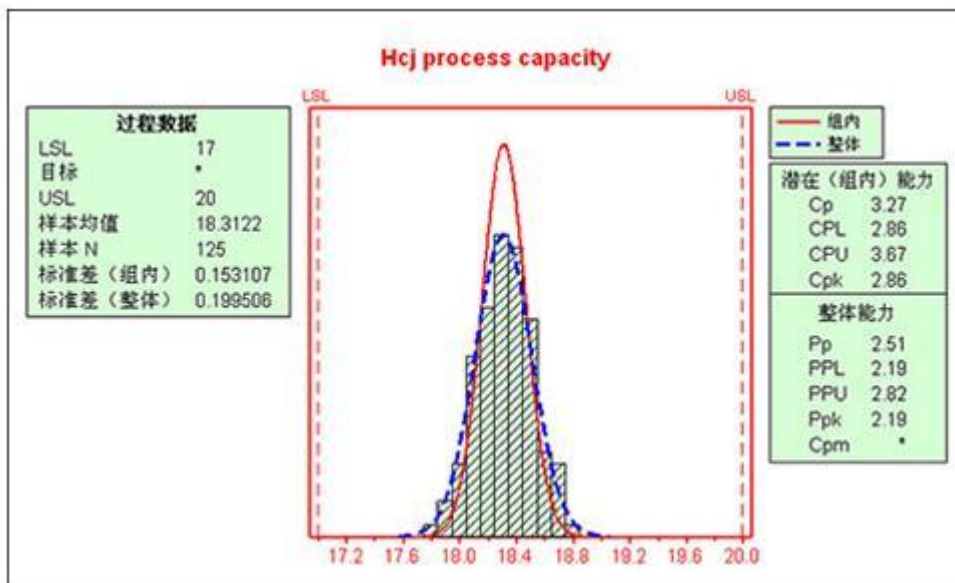
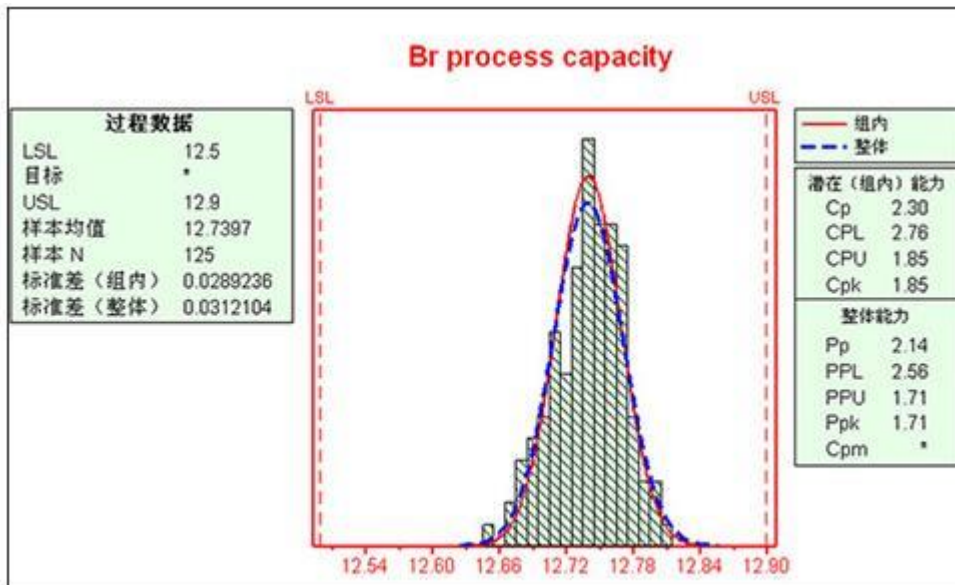


### Product description

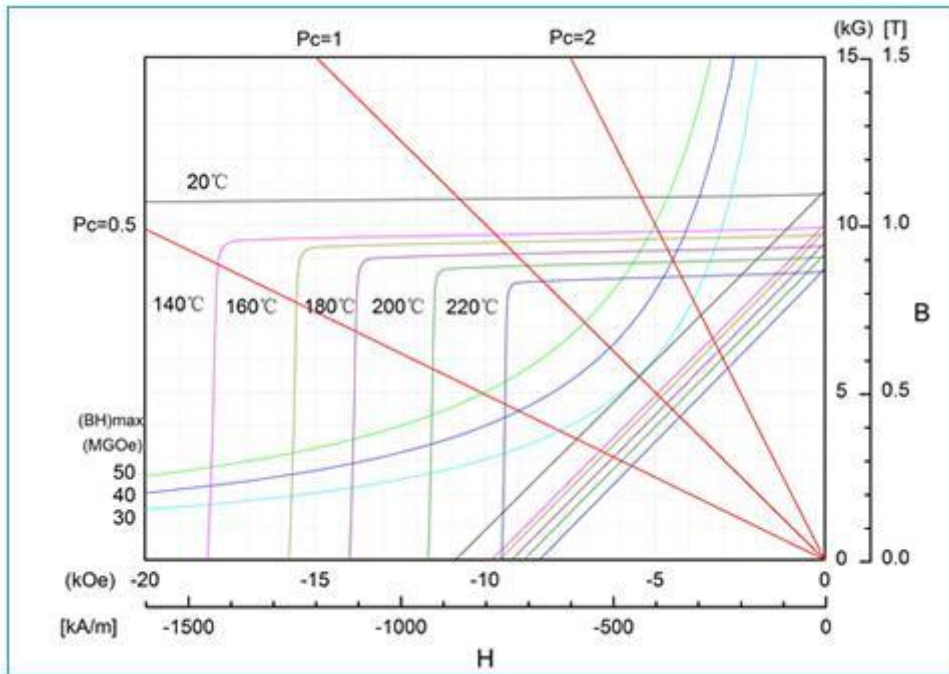
**High Performance:** The high-performance Glory Industry can reach: N54, 52M, 50H, 48SH, 42UH, 38EH, 33AH etc.



**High Consistency:** The Cpk of Remanence(Br) and Intrinsic Coercive Force(Hcj) are much higher than 1.67. The consistency of the surface magnetic field and magnetic flux can be controlled at +/-1%.



**High Working Temperature:** The magnets of Glory can satisfy the working temperature requirements with excellent temperature resistance. The AH series with 40 kOe super-high coercive force can replace SmCo magnets in most applications.



**High Anti-Corrosion:** The perfect coating of Glory can meet many anti-corrosion requirements. The salt spray test and humidity heat test of the high anti-corrosion coating Nickel+Copper+Epoxy is typically more than 1000 hours.



**Low Weight Loss:** The super-high magnets of Glory have a long lifetime with the following specifications; PCT: 130°C, humidity 100%, vapor pressure 2.7bar, 20 days, average low weight loss <math>< 2 \text{ mg/cm}^2</math>.



**Dy Free tech or Dy Low tech :** To ensure the comprehensive magnetic properties of NdFeB magnets, people usually add heavy rare earth elements like Dy to the formula, but Dy is very expensive also its prices fluctuate violently.

Glory Industry is able to offer NdFeB magnets with Dy free or Dy low tech.

