



# Dy Free NdFeB Magnet

## Features:

- Our Dy Free magnets features similar magnetic property as N50 products.
- The internal structure of the material shows a uniform distribution, and there is no limitation of the dimension specification, it can be applied to any shape and size of magnets.
- The material has very good corrosion resistance(high quality crafts advance the distribution, structure and the ingredient of the Grain Boundary phase, and restrain the corrosion in depth and breadth)

## Magnetic Property

44HF Magnetic Parameters

Br	mT	1360 ± 20
	kGs	13.6 ± 0.2
Hcb	kA/m	1035 ± 48
	kOe	13.0 ± 0.6
Hcj	kA/m	≥ 1273
	kOe	≥ 16.0
(BH) max	kJ/m³	350 ± 16
	MGOe	44.0 ± 2

No Dy 44HF Variable temperature curve

