

Features

High DC bias, low loss, high efficiency,
high power density

Application

- E-Cars
- Solar inverter
- Air conditioning inverter
- UPS power supply inductor

Material Characteristics Parameter				
Characteristics	Parameter			
Material Grade	NH060	NH075	NH090	NH125
Initial Permeability	60	75	90	125
Bs (mT)	1100	1100	1100	1100
Curie Temperature °C	>600	>600	>600	>600
Temperature Range °C	-55~200	-55~200	-55~200	-55~200
Core Loss (mw/cm ³) (50KHz/100mT)	250	240	220	220

