



### NiZn Ferrite Core Introduction

The NiZn ferrite cores has long been well known due to its technological applications in high frequency inductors, transformer cores, microwave devices, etc. Magnetic properties are determined by chemical composition, porosity, grain size and micro structure.

Currently, high-frequency MnZn ferrite is used in most cases to develop mini DC-DC converters and inductors. However, NiZn ferrite cores offers better miniaturization prospects because its high electric resistance exceeding 10 Ohm-m enables NiZn ferrite cores to be wound directly by coils.

Yuxiang Magnetic Materials Ind. Co.,Ltd is a specialist in NiZn cores manufacturing.

Our main product includes:

RI for magnetic shield type core of low profile SMD inductors.

DRWW types and RWW types for choke coils, peaking coils.

R type for fixed inductors.

RID, RHH, R4H types for magnetic shields for r-f coils; low loss magnetic shields, BALUN coil.

SMB type for surface mount.

RH, F, and T type for EMI suppression generated from ribbon cable used in digital equipment, and so on.

All the ferrite cores in our Index were made without extra mold fee and we can also produce your Requested cores according to specific electromagnetic characteristics, shapes, sizes and coating treatment.

#### Duarantees/Warranties/Terms and conditions

The quality of our products is guaranteed, Delivery guaranteed in 20 days after confirmation of order, Payment terms are T/T or L/C at sight.

#### After Sales service

After sales services such as insurance, shipping, customs, export documents, quality inspections, and maintenance are offered through our customer service center in Xiamen, China.

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