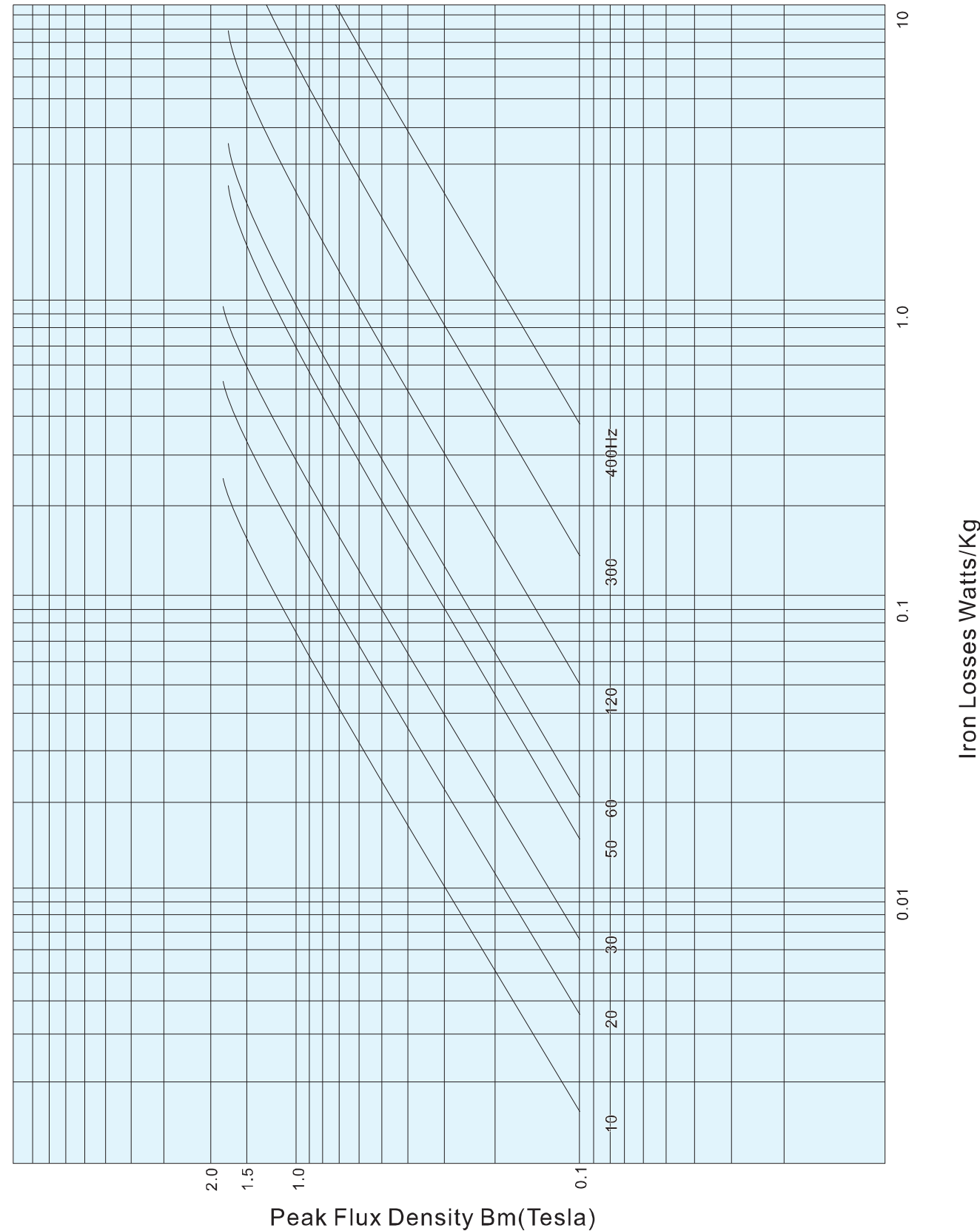




0.27-0.3mm C-CORES-LOSSES AT VARIOUS FREQUENCIES



R形铁芯

R-shaped iron core

- **应用材料:**
采用0.23、0.27等日本进口的冷轧取向硅钢片
- **结构特点:**
R型铁芯材料是用日本新日铁公司生产30ZH105硅钢片，铁芯是用一根由窄到宽，再由宽到窄卷绕而成，中间无切割，卷绕接近一个圆形，因而用R型铁芯制成的变压器，噪音小，温升低，效率高等优点。截面为圆形，窗口为矩形，漏磁小
- **应用领域:**
变压器、互感器、电抗器及扼流圈等。

※具体规格可按客户要求定做!



- **Materials:**
Imported 0.23, 0.27, cold rolled grain-oriented electrical steel from Japan.
 - **Structural features:**
The material of R-shaped iron core is 30ZH105 silicon steel sheet produced by Nippon Steel from Japan. The iron core is wound into an almost round shape with a strip of steel, wide in the centre and narrow in two ends, with no cutting in the middle. So the transformer made with R-shaped iron core has low noise and low temperature rise and high efficiency. The cross section is round with a rectangular window and low magnetic loss.
 - **Application areas:**
Transformer, mutual inductor, reactor and choke coil, etc.
- ※ The specification can be ordered according to the requirement of customers!

A、B料部份性能参数:

A, B performance of the material parameters:

Strip thidcnss & stacding factor		
Thickness mm		SF
A	0.35	0.95
A	0.30	0.96
A	0.27	0.94
A	0.23	0.94
A	0.10	0.90
A	0.08	0.88
A	0.05	0.85

SICORE Grade	Equivalent Grade	Bm(gauss)
SB1	M3(117)	16500
SB2	M4(124)	16000
SB3	M5(140)	15500
SB4	M6(155)	15000