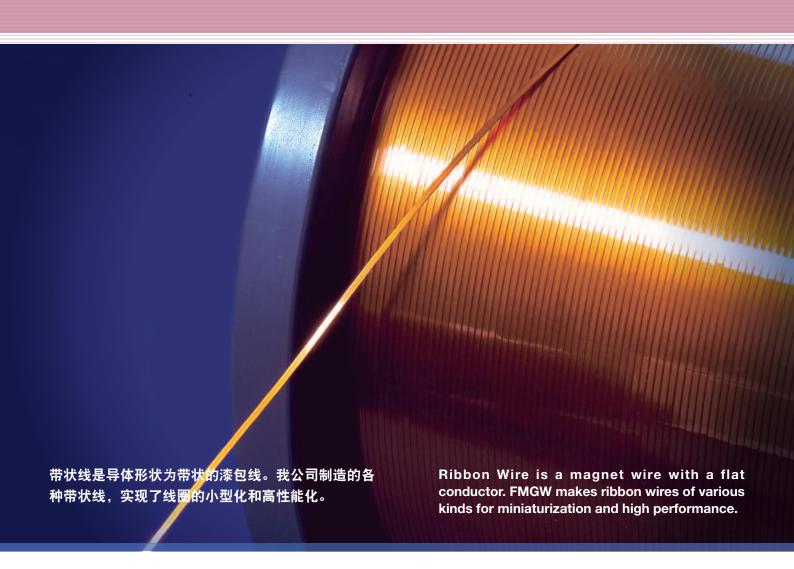


带状线 (-NAR, -CCAR, -ALR) Ribbon Wires



特长 FEATURES

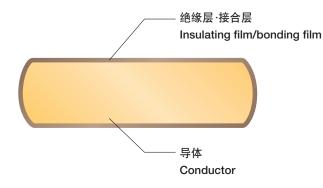
- ❷铜包铝带状线、铝带状线大幅度减轻线圈分量 Aluminum and copper clad aluminum ribbon wires further reduce coil weight
- ③包含边角部,具有均匀的绝缘特性
 Uniform quality of insulation over the surface including the corners
- ④细孔的发生率和圆线一样低
 Presence of pinholes as low as round wires
- ⑤绕线作业性优良,有利于提高线圈表面平整性 Easy, efficient winding contributes to the flatness of coil surface

带状线(-NAR, -CCAR, -ALR)

Ribbon Wires



CONSTRUCTION



■制造范围 Range of manufacture

Copper

标识号	绝缘层	接合层	厚度和宽度之比	等效圆线直径 (mm)
Code	Insulating Film	Bonding Film	Thickness/Width Ratio	Equivalent Round Conductor
-NAR	SF.B PE SF.EI EI	MZW LOCK LOCK Y1, Y3, Y5	1:3~1:15	0.09 ~ 0.60 最小导体厚度 Min. conductor thickness 0.03

②铜包铝 Copper-clad aluminum

标识号	绝缘层	接合层	厚度和宽度之比	等效圆线直径 (mm)
Code	Insulating Film	Bonding Film	Thickness/Width Ratio	Equivalent Round Conductor
-CCAR	UE PE SF.EI EI	MZW LOCK LOCK Y1, Y3, Y5	1:3~1:4	0.15 ~ 0.40 最小导体厚度 Min. conductor thickness 0.06

③铝 Aluminum

标识号	绝缘层	接合层	厚度和宽度之比	等效圆线直径 (mm)
Code	Insulating Film	Bonding Film	Thickness/Width Ratio	Equivalent Round Conductor
-ALR	UE PE SF.EI EI	MZW LOCK LOCK Y1, Y3, Y5	1:3~1:10	

■型号说明 Product name

SF.EI LOCKY5 - NAR

A 绝缘层的种类

® 接合层的种类

© NA带状线

A Type of insulating film

® Type of bonding film

© NA ribbon wire

■用途 Applications

可动线圈、印刷线圈、小型电机、 高级扬声器、变压器 Moving coils, Printercoils, Small moters, Highclass speakers, Transformers

■占积率的比较 Comparison of space factor

(圆电线) Round wire



约78% 整齐绕线 Approx. 78% Array winding

> (圆线) Round wire



约91% 整齐绕线 Approx. 91% Array winding

> (带状线) Ribbon wire



约96% 对边绕线 Approx. 96% Edgewise winding

●技术相关问询处

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