TECHNICAL DATA SHEET



BESTWIRE Binding Wire

VNC is the first to introduce a branded binding wire as a high-quality alternative to the rest of the low quality binding wires. Owing to BESTWIRE's superior quality, good packaging and its availability through our extensive network, BESTWIRE is not only a top class branded product but also a market leader in Tamil Nadu.

KEY FEATURES

- Manufactured through superior manufacturing process
- · Very soft and doesn't break easily
- Uniform size (18G, 20G) throughout it's length
- · Distinct packing to protect the wire from rusting
- Brings more than 10% savings to the customer owing to uniform size, weight and scale free surface finish
- Strong distribution network across South India to ensure on-time delivery



APPLICATIONS

- Used as a tie wire in construction
- Tying of TMT re-bars

PACKING WEIGHT

- 10 kg
- 25 kg
- 50 kg

PHYSICAL PROPERTIES

Condition	Tensile Strength MPa or N/mm ²	Wrapping Test
Annealed	500 (Max)	Passes

CHEMICAL PROPERTIES

Carbon (%)	Manganese (%)	Sulphur (%)	Phosphorous (%)	Silicon (%)
0.13 (Max)	0.300 - 0.600 (Max)	0.050 (Max)	0.050 (Max)	0.200 (Max)

OTHER DETAILS

Diameter	Appearance	Tolerance	Packing Weight (kg)
18 Swg	Bluish Gray	+/- 0.05 mm throughout coil length	10, 25, 50
20 Swg			

Note

The product information and applications details given in this data sheet is meant to serve as a general guideline only. Users are advised to undertake a trial for product suitability prior to full-scale usage.

