

## TECHNICAL DATA SHEET

## Annealed Steel Tying Wire 8KG Coil Code: TYWBA

Used extensively in construction, more specifically in preparation for concrete pours, tying/lacing wire is commonly used for fixing steel reinforcement bars & mesh to make them secure prior to a concrete pour. Occasionally used to attach concrete to wire spacers.

- Thickness: 16 Gauge (SWG) / 1.65mm
- Weight per coil: 8Kg
- Tensile strength: 420 MP (megapascals)
- Total length: 480 metres

## **Chemical Composition**

% C	% Si	% Mn	% S	% P
0.072	0.105	0.383	0.027	0.034

Defectives	Allowed	Found
Critical	0.0%	0
Major	1.0%	0
Minor	3.5%	0

