



Stainless Steel Concertina Wire

CBT-65 (COIL Ø 600 MM)



Product Description

STAINLESS STEEL CONCERTINA WIRE (CBT-65) SUPPLIED IN COIL FORM FOR PERIMETER SECURITY APPLICATIONS

Specifications

- Core / Strip Material: Stainless Steel Grade 430
- Wire: 2.5 mm galvanized high-tensile steel wire
- Tensile Strength (Wire): 1400 MPa
- Elongation: 14%



Dimensions & Configuration

- Concertina Type: CBT-65
- Coil Diameter: 600 mm
- Extended Length per Coil: 7.5 m
- Loops per Coil: 56 loops/coil
- Clips per Coil: 168 clips/coil





Stainless Steel Concertina Wire

CBT-65 (COIL Ø 600 MM)



Coating / Corrosion Protection

- Zinc Coating (Galvanized components): 230 g/m²

Chemical Composition (% by weight)

- C: 0.10%
- Mn: 0.60%
- P: 0.03%
- Si: 0.50%
- S: 0.03%

Quality & Inspection Status

- Inspection Agency: Bureau Veritas
- Inspection Type: Pre-Shipment Inspection (PSI)
- Inspection No.: 10252260232
- Report Date: Aug 19, 2025
- Overall Inspection Conclusion: PASS
- Product Dimension Check: PASS (CBT65: 7.5 m)
- Product Weight Check: PASS (CBT65: 8.78 kg, 8.71 kg)



+966 11 474 8635



www.hitech.sa
sales@hitech.sa



Building no 3824, Nira Street, 2nd
Industrial area, Riyadh 14338 RSNB3824





شركة حديد
التقنية العليا
HITECH
STEEL INDUSTRIES

Item Code
SSCBT65600

Stainless Steel Concertina Wire

CBT-65 (COIL Ø 600 MM)



Notes / Tolerances

Product dimensions and weights are subject to normal manufacturing tolerances. Inspection measurements referenced above are from random sampling during PSI and recorded as PASS by Bureau Veritas



+966 11 474 8635



www.hitech.sa
sales@hitech.sa



Building no 3824, Nira Street, 2nd
Industrial area, Riyadh 14338 RSNB3824

