



Tube & Coupler

Tube & Coupler Scaffolding

Traditional tube-and-coupler scaffolding — Q235B scaffold tube with malleable cast-iron (KTH330-08) right-angle, swivel and sleeve couplers. Flexible for external scaffolds, full-hall formwork support and edge protection.

TECHNICAL SPECIFICATIONS

Scaffold tube	Φ48.3×3.0mm, Q235B welded tube
Outer diameter	48.0–48.6mm (wall tolerance ±0.3mm)
Tube lengths	1 / 1.5 / 2 / 2.5 / 3 / 4 / 6 m
Couplers	Right-angle (cross) / swivel (universal) / sleeve (joint)
Coupler material	Malleable cast iron, KTH330-08
Bolt torque	40–65 N·m
Application	External scaffold, full-hall formwork support, edge protection

KEY FEATURES

- ▶ Flexible — fits any structure geometry
- ▶ Right-angle, swivel and sleeve types
- ▶ KTH330-08 malleable cast-iron couplers
- ▶ Standard Φ48.3 tube to GB