



Heavy Gauge Welded Conduit Tube (Class 4)

PRODUCT FEATURES

- Material: Heavy gauge seam welded conduit (with seam trimmed during manufacture).
- Finish: Hot Dipped Galvanized coating, applied inside and outside after the manufacture, Class 4 corrosion protection.
- Comply with BS 4568 / BS EN 50086 / BS EN 61386 / BS 31.
- Threaded both ends and protected by plastic cover protection on one end and one solid coupling at the other end.
- Protection against impact at all temperatures.
- Provide very good protection to enclosed conductors from impact, moisture, and chemical vapours.
- Deflects hand-driven nails and screws and does not stretch or tear.
- Does not burn, contribute to smoke volume, emit potentially escape-inhibiting fire gases, or add to fuel load or flame spread.
- Highest yield and tensile strengths.
- Non-combustible and can be fire stopped with common building materials.
- Provide an excellent electrical path to ground, eliminating the need for supplementary equipment grounding.
- Reduces Electromotive force (EMF) by up to 95% at power frequencies.
- Compatible coefficient of expansion with most construction materials.
- Adaptable and can easily accommodate wiring changes, fully recyclable.
- Bright metallic appearance.
- Packed and shipped in lifts (Bundles), the approximate number of lengths in each lift is given in the table below.



PRODUCT LIST CLASS 4

Description	Part Number	Outer Diameter	Thickness	Threading length	Weights (kg/m)	Length	Packing (Bundle)
20mm HDG Heavy BS EN 61386 Gauge Steel Conduit	LPTUB20HDG	min. 19.70 max. 20.00	1.6 ±0.15	min. 13 max. 15	min. 0.682 max. 0.862	3.75	400
25mm HDG Heavy BS EN 61386 Gauge Steel Conduit	LPTUB25HDG	min. 24.60 max. 25.00	1.6 ±0.15	min. 16 max. 18	min. 0.860 max. 1.095	3.75	320
32mm HDG Heavy BS EN 61386 Gauge Steel Conduit	LPTUB32HDG	min. 31.60 max. 32.00	1.6 ±0.15	min. 18 max. 20	min. 1.133 max. 1.432	3.75	200

*all dimensions are nominal value in mm
refer to our catalogue for the complete product rang*