#### **RSC - RIGID STEEL CONDUIT**

BS 4568 PART 1, BS EN 50086-1, BS EN 50086-2, BS EN 61386-1, BS EN 61386-21, SASO GSO IEC 61386-21

## **CLASS 4**

#### THREADED CONDUIT

- Heavy corrosion protection Hot-Dip Galvanzing on the exterior and interior surface of the conduit.
- Threaded on both ends. One end fitted with coupling and the other protected by plastic end cap.
- Hot-Dipped Galvanized to BS EN ISO 1461 which supersedes BS 729.
- Metric size threading.
- Its Mechanical, Chemical and Electrical properties meet according to UL (RSC) & IEC 61386 standards

ITEM CODE	Nominal Size	Outside Diameter	Wall Thickness	Length	Calculated Weight
	mm	mm	mm	mm	Kg/pc
C-BS4175	20	19.85	1.6	3750	2.7
C-BS4110	25	24.8	1.6	3750	3.4
C-BS4112	32	31.8	1.6	3750	4.45

# CLASS 3

### **THREADED CONDUIT**

- Heavy corrosion protection by Hot-Dip Galvanizing on the exterior and medium corrosion protection by applying an organic coat on the interior surface of the conduit.
- Threaded on both ends. One end fitted with coupling and the other protected by plastic end cap.
- Metric size threading.
- Offer all kinds of packing.



ITEM CODE	Nominal Size	Outside Diameter	Wall Thickness	Length	Calculated Weight
	mm	mm	mm	mm	Kg/pc
C-BS4075	20	19.85	1.6	3750	2.7
C-BS4010	25	24.8	1.6	3750	3.4
C-BS4012	32	31.8	1.6	3750	4.45