# TB

## Explosion-proof Junction Box
## TB Series for Hazardous Location

**Protection Grade**
Ex d ⅡC T6 IP65 for Zone 1·2



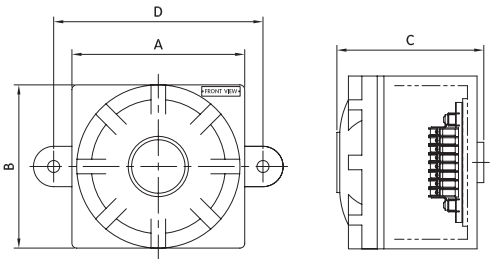
### Specification

- **Body :** Cast Aluminium Alloy
- **Cover :** Cast Aluminium Alloy
- **Bolt & Nut :** Stainless Steel
- **Tamb** : -20°C ≤ Ta ≤ +40°C
- Cover to rotate the structure to the way the threads

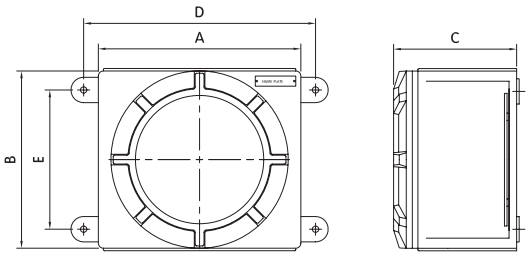
### Standard Color

- Munsell no. 7.5BG 6/1.5
  If you want other color, contact us please.

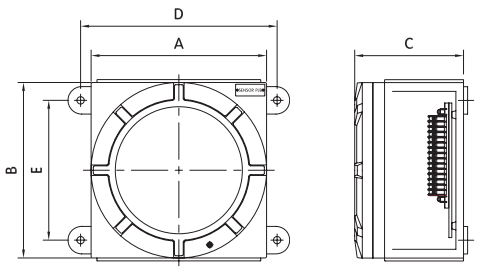
### Drawing



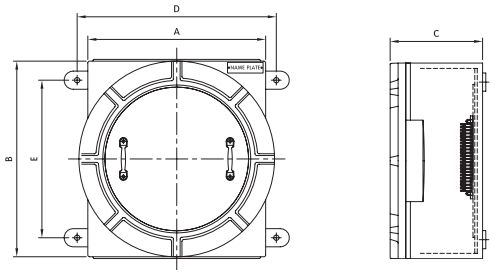

TB-52




TB-60




TB-55




TB-65

### Dimension(mm)

| Model No. | Width(A) | Height(B) | Depth(C) | Mount(D) | Mount(E) | Bakelite Plate |
|---|---|---|---|---|---|---|
| TB-52 | 180 | 165 | 150 | 218 | - | 130 |
| TB-55 | 300 | 300 | 185 | 355 | 243 | 220 × 220 |
| TB-60 | 400 | 350 | 250 | 458 | 275 | 300 × 265 |
| TB-65 | 500 | 550 | 260 | 558 | 445 | 420 × 420 |
| DTB-60 | 420 | 380 | 270 | - | - | - |