**Cubical Quad 20-15-10 Model A**

**(enamel wire)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | 3.80 m  m m |  |  |
|  |  | 2.54 m  m m |  |  |
|  |  | 1.89 m  m m |  |  |
|  |  | 2.67 m |  |  |
|  |  | 3.585 m |  |  |

**Driven Element**

5.37 m

**Catatan :**

1. Seluruh kawat email berdiameter 2 mm.
2. Untuk mendapatkan *good match* pada seluruh segmen 20 m band, 15 m band, dan 10 m band (CW & SSB), matching dilakukan pada frekuensi 14.1 MHz, 21.15 MHz, dan 28.3 MHz.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | 3.96 m  m m |  |  |
|  |  | 2.64 m  m m |  |  |
|  |  | 1.97 m  m m |  |  |
|  |  | 2.78 m |  |  |
|  |  | 3.73 m |  |  |

**Reflector**

5.60 m

**Catatan :**

1. Seluruh kawat email berdiameter 2 mm.

**Boom Spacing**

2.75 m

Driven Element

Reflector

Boom