

# browning® NMO VHF Antennas

- Gold plunger type contact pin • Premium coil with metal base and top • 200 watts power rating
- Stainless steel tapered whip .100"(2.5mm) • Poly bag w/header card, UPC coded

## NMO VHF 3 dBd Antennas

| Model      | Description          | Frequency   | Gain  | Whip             |
|------------|----------------------|-------------|-------|------------------|
| BR-150     | 5/8 wave             | 144-174 MHz | 3 dBd | 49" .100"(2.5mm) |
| BR-150-S   | w/spring             |             |       |                  |
| BR-Whip-49 | Replacement whip 49" |             |       | 49" .100"(2.5mm) |
| BR-Whip-55 | Replacement whip 55" |             |       | 55" .100"(2.5mm) |

- Black coil w/copper coated brass base • Black stainless steel .100"(2.5mm) whip

|              |                        |             |       |                  |
|--------------|------------------------|-------------|-------|------------------|
| BR-150-B     | 5/8 wave               | 144-174 MHz | 3 dBd | 49" .100"(2.5mm) |
| BR-150-B-S   | w/spring               |             |       |                  |
| BR-Whip-B-49 | Black Replacement Whip |             |       | 49" .100"(2.5mm) |

## NMO No-Ground Plane 2.4 dBd Gain, 5 MHz Band Width

|        |          |             |         |                  |
|--------|----------|-------------|---------|------------------|
| BR-155 | 1/2 wave | 132-174 MHz | 2.4 dBd | 49" .100"(2.5mm) |
|--------|----------|-------------|---------|------------------|

## NMO No-Ground Plane 2.4 dBd Gain, 20 MHz Band Width Pre Tuned

|          |           |             |         |                      |
|----------|-----------|-------------|---------|----------------------|
| BR-158   | 1/2 wave  | 150-170 MHz | 2.4 dBd | 36 1/2" .100"(2.5mm) |
| BR-158-S | w/ spring |             |         | 34 1/2" .100"(2.5mm) |

### Wide band no tuning on BR-158 series - 20 MHz Band Width

- Black coil w/copper coated brass base • Black stainless steel tapered .100"(2.5mm) whip

|            |           |             |         |                      |
|------------|-----------|-------------|---------|----------------------|
| BR-158-B   | 1/2 wave  | 150-170 MHz | 2.4 dBd | 36 1/2" .100"(2.5mm) |
| BR-158-B-S | w/ spring |             |         | 34 1/2" .100"(2.5mm) |

## NMO No-Ground Plane 2.4 dBd Gain, 28 MHz Band Width

|           |          |             |         |                   |
|-----------|----------|-------------|---------|-------------------|
| BR-159    | 1/2 wave | 133-180 MHz | 2.4 dBd | 43" .100"(2.5mm)  |
| BR-159-HD | 1/2 wave | 133-180 MHz | 2.4 dBd | 43" .125"(3.18mm) |

## NMO UHF Antennas

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- Stainless steel tapered whip .100"(2.5mm) • Poly bag w/header card, UPC coded

| Model  | Description       | Frequency   | Gain    | Height  |
|--------|-------------------|-------------|---------|---------|
| BR-406 | 5/8 over 5/8 wave | 406-430 MHz | 5.5 dBd | 40 1/2" |
| BR-430 | 5/8 over 5/8 wave | 430-450 MHz | 5.5 dBd | 37"     |
| BR-450 | 5/8 over 5/8 wave | 450-470 MHz | 5.5 dBd | 34 1/2" |
| BR-470 | 5/8 over 5/8 wave | 470-490 MHz | 5.5 dBd | 33"     |
| BR-490 | 5/8 over 5/8 wave | 490-512 MHz | 5.5 dBd | 31"     |

- 450-470 MHz • Black stainless steel .100"(2.5mm) whip • Black coil w/copper coated brass base

|          |                   |             |         |     |
|----------|-------------------|-------------|---------|-----|
| BR-450-B | 5/8 over 5/8 wave | 450-470 MHz | 5.5 dBd | 35" |
|----------|-------------------|-------------|---------|-----|

## NMO No-Ground Plane - 20 MHz Band Width

|          |          |             |         |         |
|----------|----------|-------------|---------|---------|
| BR-455-B | 1/2 wave | 430-450 MHz | 2.4 dBd | 12 5/8" |
| BR-455   | 1/2 wave | 450-490 MHz | 2.4 dBd | 11 5/8" |

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| Model      | Description       | Frequency   | Gain  | Height  |
|------------|-------------------|-------------|-------|---------|
| BR-406-NGP | 5/8 over 5/8 wave | 406-430 MHz | 5 dBd | 38 1/2" |
| BR-430-NGP | 5/8 over 5/8 wave | 430-450 MHz | 5 dBd | 35"     |
| BR-450-NGP | 5/8 over 5/8 wave | 450-470 MHz | 5 dBd | 33"     |
| BR-490-NGP | 5/8 over 5/8 wave | 490-512 MHz | 5 dBd | 30 1/2" |

## NMO 1/4 Wave Pre Tuned Nut Type (Tunable)

|           |                           |
|-----------|---------------------------|
| BR-PT152  | Set at 152-162 MHz/Chrome |
| BR-PT450  | Set at 450-470 MHz/Chrome |
| BR-PT806  | Set at 806-896 MHz/Chrome |
| BR-PTB152 | Set at 152-162 MHz/Black  |
| BR-PTB450 | Set at 450-470 MHz/Black  |
| BR-PTB806 | Set at 806-896 MHz/Black  |

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