



Browning Seed, Inc.

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Challenger BMX II

Hybrid Grain Sorghum

Agronomic Attributes

Potential Yield.....	2
Emergence.....	2
Average Plant Height.....	3'4" - 4'
Standability.....	2
Drought Tolerance.....	2
Threshability.....	5
Avg. Seeds/Lb.	13,500
Relative Maturity.....	Medium-Full
Avg. Days to 50% Bloom.....	71-75

Characteristics

Relative Height.....	Medium-Tall
Head Exertion.....	4-6"
Head Type.....	Semi-Open
Grain Color.....	Bronze
Endosperm.....	Hetero-Yellow

Early Lightning Benefits

- ◆ Excellent Yield Potential
- ◆ Excellent Standability
- ◆ Well adapted for Irrigation & Favorable Dryland
- ◆ Excellent Staygreen
- ◆ Excellent Disease Resistance
- ◆ Biotype "C" and "E" Greenbug Resistance



Positioning/Management

Challenger BMX II is an excellent choice for late season stability and has adapted well for dryland areas in Texas, Oklahoma and Kansas. Challenger BMX II is known for its' great standability and more stable bloom date. Challenger BMX II also has an excellent disease and insect package to give you peace of mind.

Annual Summer Management

Planting Date: Late April through mid August. Soil temperature should be 60-65 or warmer. Planting too early could cause slow early growth and reduction in population.

Planting Depth: 3/4" to 1 1/2" deep dependent upon the soil moisture.

Row Width: Preferably drilled in narrow rows .

Planting Method: Drill preferred.

Fertilization for Top End Output: Nitrogen: 100-135 lbs./acre PPI. **Phosphorus:** 20-60 lbs./acre, more if the soil testing indicates less than 30 lbs./acre. **Potassium:** 40-50 lbs./acre. A soil test should be performed for better accuracy. The above fertilization rates serve as a guide only and will vary with water availability.

Footnotes: 1- Numerical Rating: 1 to 9

- 1= Excellent
- 5= Average
- 9= Poor

Ratings and descriptions are based on the research and field observations that were compared with products from multiple locations and years. Read all labels and bag tags due to the reason that they contain conditions of sale, including limitations of warranty and remedy.

-"Browning Maximum Cross" -

Browning Seed - "Programmed for Profit"™