

# Nutri-King BMR 6

SORGO SORGHUM X  
SUDANGRASS



Nutri King BMR produces a high leaf to stem ratio with sweet juicy stems. It is one of the best for hay, grazing, baleage, or silage. Cattle prefer this hybrid over non bmr hybrids. Nutri King BMR 6 has reduced lignin which improves the fiber digestibility and palatability. With the increase in efficiency and utilization Nutri King BMR will give you better gain per acre. We have seen yields of 5-8 DM tons/acre. It has an extensive deep root system allowing it to do well under dry conditions.

## Disease / Insect Ratings

Downy Mildew: Resistant  
Anthracnose: Moderately Resistant

## Agronomic Traits

Early Season Vigor: Excellent  
Height: 40" - 50"  
Maturity: 50 - 55 Days to Boot  
Regrowth: Excellent  
Midrib Type: BMR 6  
Plant Type: Juicy Sweet  
Photoperiod Sensitive: No

## Seeding Rates

Seeds Per Pound: 15,000 - 18,000  
Soil Temperature: 62°F

Seeding Method	Harvest Stage	Dryland Lbs / Acre	Irrigated Lbs / Acre
Drilled	Boot	20 - 35	45 - 60
Broadcast	Boot	25 - 40	50 - 65

## Crop Use Information

Life Cycle: Annual  
Ease of Establishment: Good  
Double Cropping: Excellent  
Dryland / Irrigated: Both  
Min. / Max. pH: 6.0 - 7.5  
Hay / Baleage Yield Potential: 5 - 8 DM Ton / Acre  
Silage: Excellent  
Rotational Grazing: Excellent  
Continuous Grazing: Excellent  
Cover Crop: Good  
Digestibility: Good IVTD, TDN, NDFD %  
Palatability: Sweet & Soft  
Fertilizer: 1-1 ¼ Lbs N per growing day / acre

## Harvest

First Cutting: 50 - 55 days  
Second Cutting: 25 - 30 days  
Third Cutting: 25 - 30 days

- Nutri King BMR is harvested between 40-50 inches or in the boot stage. It is quick to grow to maturity
- Cut 6-8 inches above ground level for best regrowth
- Cutting in the boot or pre-boot stage ensures a higher quality of feed and better regrowth
- Following a freeze, extreme drought, or fertilizer application followed by stress. See our guide for how to manage Prussic Acid and Nitrates.