

ARROW SEED Brand Grain Sorghum

ARROW SEED CO., INC

PO Box 722 Broken Bow, NE 68822

Phone: 800-622-4727 FAX: 308-872-6945

info@arrowseed.com Email:

AS212 Brand



- Ultra Early Maturity & Fast Dry Down
- Exceptional yield potential for short season variety
- **Excellent Overall Disease Package**
- **Excellent Standability**

| <u>s*</u> | Į |
|-----------|-----------------------------------|
| 8 | Ī |
| 9 | Į |
| 8 | [|
| 9 | F |
| Mod | (|
| 9 | I |
| 8 | ł |
| 9 | |
| 9 | |
| pes C,E | Ξ |
| 7 | |
| | 9 8 9 Mod 9 8 9 |

Avg. Seeds/pound: 14.000

Yield Range:

100-125 Bushels per Acre

Plant Characteristics

| Flant Characterist | 165 |
|--------------------|-----------|
| Maturity Group | Early |
| Days to Maturity | 85-90 |
| Days to 50% Anthe | sis 50-52 |
| Plant Color | Purple |
| Grain Color | Red |
| Plant Height | 42"-48" |
| Head Type | Semi-Open |
| | |



AS216 Brand



- High Yield Potential for early maturity
- Very good standability and uniformity
- Adapted to short season areas and higher elevation
- Good for double crop and early maturing option in fuller season dryland areas

| Agronomic Characteristics* | | Plant Characteristics | |
|----------------------------|------|--|-------------|
| Pre-Flower Stress Tol. | 7 | Maturity Group | Early |
| Standability | 7 | Days to Maturity | 80-85 |
| Head Extension | 6 | Days to 50% Anthesis | 50-52 |
| Threshability | 8 | Plant Color | Purple |
| Tillering Capacity | Exc. | Grain Color | Red |
| Head Smut | 7 | Plant Height | 32"-36" |
| Fusarium | 8 | Head Type Sei | mi-open |
| Maize Dwarf Mosaic Virus | 8 | | |
| Downy mildew –Pathotype 1 | 7 | | |
| Greenbug Resistance | NA | the state of the s | Historia de |

Avg. Seeds/pound: 15,000

Yield Range:

80-120 Bushels per Acre

Sugar Cane Aphid Tol



AS248FG/SC Brand Great late

- Good Sugar Cane Aphid Tolerance
- High Density, High Bushel Weight Grain
- Standability is very good, with a stiff stock and strong, deep root system
- High drought tolerance

plant option!

Agronomic Characteristics*

| _ |
|--------|
| 9 |
| 9 |
| 7 |
| 9 |
| Low |
| 9 |
| 9 |
| 9 |
| 9 |
| es C,E |
| 8 |
| |

Avg Seeds/Pound: 15.000

Yield Range:

120-140 Bushels per Acre

Plant Characteristics

| | | |
|---|-------------------|-------------|
| | Maturity Group | Medium |
| | Days to Maturity | 92-97 |
| | Days to 50% Anthe | esis 58-62 |
| | Plant Color | Tan |
| , | Grain Color | White |
| | Plant Height | 40"-45" |
| | Head Type | Semi-Open |
| | | |



AS262 Brand

- Sugarcane Aphid Tolerant
- Panicle is semi-open with a bright red grain color
- Consistent yield with low-moisture, but great yield potential with full moisture.
- Excellent tillering capacity with synchronous tillers.

Agronomic Characteristics*

| rigi on on o on an action out | |
|-------------------------------|-----------|
| Pre-Flower Stress Tol. | 9 |
| Standability | 9 |
| Head Extension | 9 |
| Threshability | 9 |
| Tillering Capacity | Good |
| Head Smut | 9 |
| Fusarium | 7 |
| Maize Dwarf Mosaic Virus | 9 |
| Downy mildew -Pathotype 1 | 9 |
| Greenbug Resistance Bio | types C,E |
| Sugar Cane Aphid Tol | 9 |
| | |

Avg. Seeds/pound: 16.000

Yield Range:

150-170 Bushels per Acre

Plant Characteristics

| Maturity Group | Medium |
|---------------------|----------|
| Days to Maturity | 94-98 |
| Days to 50% Anthesi | s 64-67 |
| Plant Color | Purple |
| Grain Color | Red T |
| Plant Height | 40"-45" |
| | emi-Open |
| | |



AS266 Brand

- Showy Full-Season High Yielder
- True Cream with consistent performance
- Superb standability and plant uniformity
- Top end yield potential under dryland and irrigation
- Not recommended where downy mildew is problem

| Agronomic Characteristics* | | Plant Characteris |
|----------------------------|---------|-----------------------|
| Pre-Flower Stress Tol. | 7 | Maturity Group |
| Standability | 9 | Days to Maturity |
| Head Extension | 9 | Days to 50% Anth |
| Threshability | 7 | Plant Color |
| Tillering Capacity | Mod. | Grain Color |
| Head Smut | 7 | Plant Height |
| Fusarium | 7 | Head Type |
| Maize Dwarf Mosaic Virus | 9 | |
| Downy mildew -Pathotype 1 | 2 | and the second second |
| Greenbug Resistance Bioty | pes C,D | |
| | | |

Avg. Seeds/pound: 13,000

Yield Range:

160-200 Bushels per Acre

istics

Medium Full 100-105 thesis 80-85 Purple Cream 45"-50" Semi-open



AS292 Brand

- Excellent Full Season, high yielding, high test weight food quality white grain hybrid
- Med Tall height, easy clean threshing, strongly vitreous
- Single stalks with limited tillering, compact panicles
- Responds well to full irrigation or adequate rainfall

| Agronomic Characteristics* | | |
|------------------------------|-----|--|
| Pre-Flower Stress Tol. | 4 | |
| Standability | 4 | |
| Head Extension | 4-6 | |
| Threshability | 4 | |
| Tillering Capacity | Mod | |
| Head Smut | 4-5 | |
| Fusarium | 4 | |
| Maize Dwarf Mosaic Virus | 3-4 | |
| Downy mildew -Pathotype 1 | 3-4 | |
| Greenbug Resistance Biotypes | C.E | |

Avg. Seeds/pound: 15,000

Yield Range:

175-190 Bushels per Acre

Plant Characteristics

Maturity Group Medium Full Days to Maturity 100-105 Days to 50% Anthesis 70-74 Plant Color Tan **Grain Color** White 60"-65" Plant Height Head Type Semi-compact

