

# HGS-102

## GRAIN SORGHUM



400mm+



6.0 – 9.0



Deep vertisols/  
duplex red soils

### DESCRIPTION

Bred to maximise top end yields, HGS-102 grain sorghum is a great option for farmers looking for a mid to full season maturity hybrid that has a midge rating of 7. HGS-102 benefits from great head exertion, a deep red colour and is strong enough to handle tough conditions. It is similar in maturity to MR43 and MR-Buster.

Independent trial work to date has shown HGS-102 is an outstanding dual-purpose hybrid that is equal to or better than other commercial hybrids.

#### Category:

Mid-full season grain sorghum

#### Rainfall/climate zone:

Full profile, mid rainfall and irrigation

#### Soil types:

Most black vertisols

#### Farm enterprise types:

Grain farmers

#### Similar to:

MR-Scorpio

#### Better than:

MR-Bazley, G22 and Dominator

#### Sowing rate:

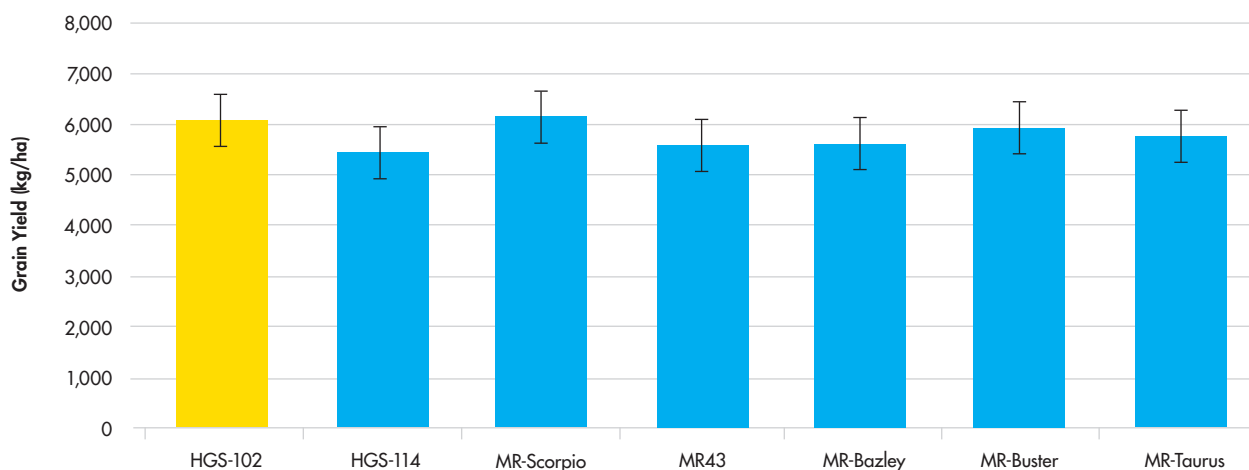
Dryland 30,000 - 40,000 plants/ha  
Irrigation 70,000 - 110,000 plants/ha



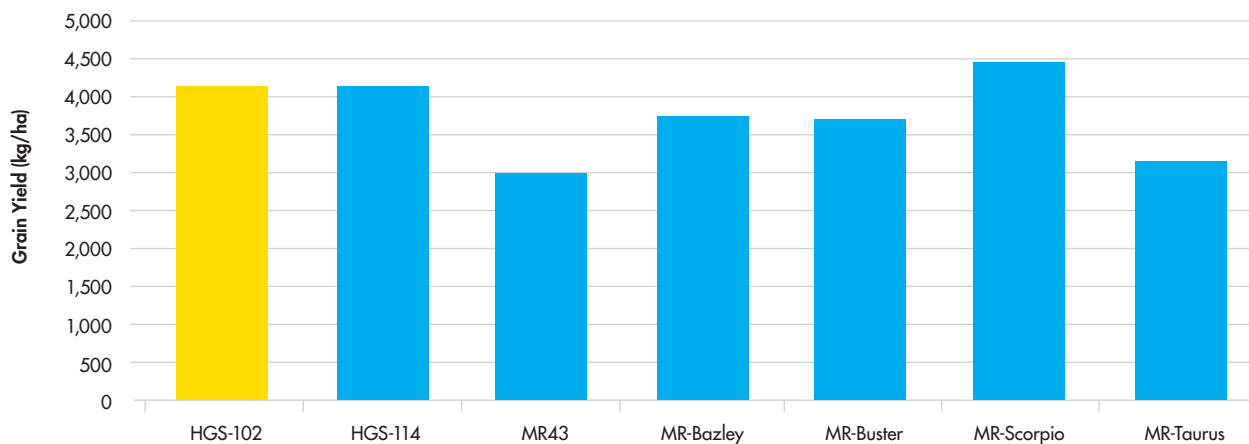
FEATURES	ADVANTAGES	BENEFITS
Mid-late flowering	Greater top end yield potential	Maximise more favourable growing conditions
High test weight	Ability to fill the grain in a tough finish, or add extra yield in a good finish	Low screens and high test weight, farmer gets paid for the whole crop
Great head exertion	Harvest friendly	Quicker, cleaner harvest
Deep red grain colour	Attractive to a range of markets	Greater selling options

## TRIAL RESULTS

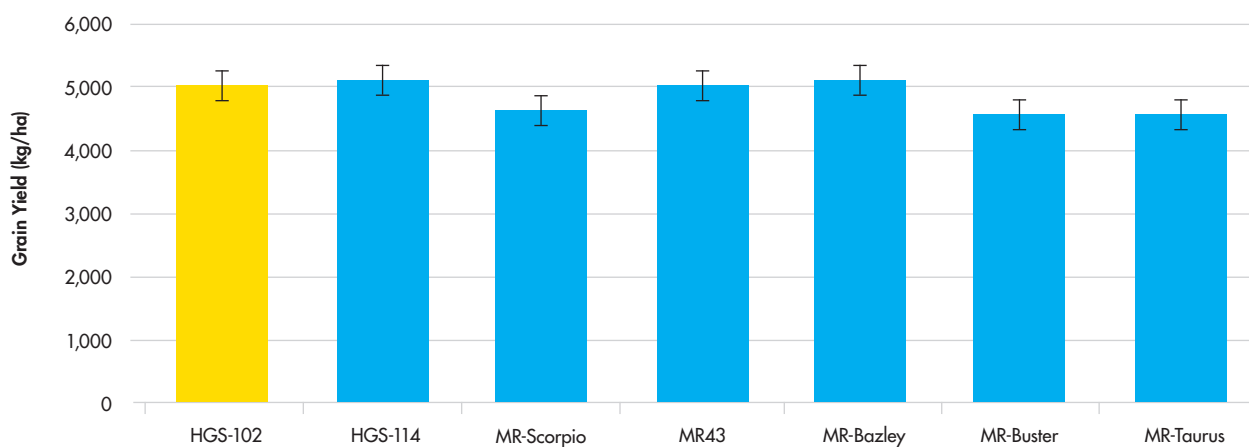
**Bongeen 2016** Grain Yield (kg/ha) - Grain Sorghum



**Clifton/Allora - 2016** Grain Yield (kg/ha) - Grain Sorghum



**Orion - 2016** Grain Yield (kg/ha) - Grain Sorghum



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