# GERMAN BROWN SWISS



milk performance • protein-power • longevity



The German Brown Swiss is a dual-purpose breed with strong focus on milk performance. Besides the milk production and the udder composite a special emphasis is put on the adaption qualities, durability and the solid feet and legs of the Brown Swiss cow. The Brown Swiss is highly adaptable to diverse geographical regions of milk production such as mountainous areas, extreme climates and forage conditions or tropical environments and as well adaptable to intensive systems. The favorable composition of the milk protein, especially for cheese making are considered in the breeding goal as well.

**BREED PROFILE** 

Height at cross Live weight

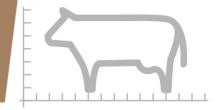
Live weight > 600 Milk components 7–8%

Milk performance

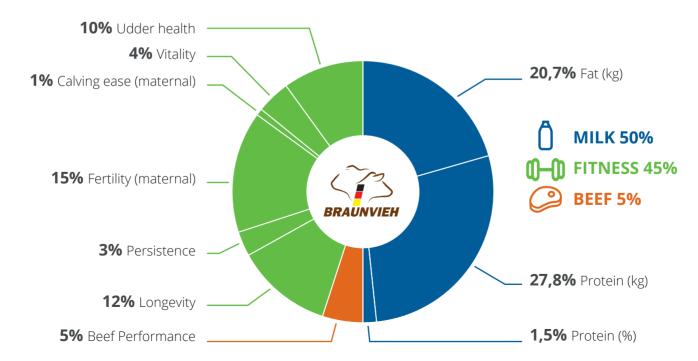
42–155 cm - 600 kg

7–8% fat & protein 250–300 kg protein

8.000-9.000 kg/vear



#### **TOTAL MERIT INDEX**





#### **HIGH PERFORMING**

- Strong will to perform
- Flat lactation curve
- Increase in performance from lactation to lactation
- High milk components
- Early maturing heifers



## **HIGH QUALITY**

#### **PROTEIN POWER**

■ The No. 1 breed for protein

#### **PROTEIN QUALITY**

- High cheese yield due to Kappa Casein BB
- High proportion of Beta Casein A2A2



### FIT & LONG-LASTING

- Great feet & legs with hard, black hoofs
- Functional udders
- A high lifetime performance
- Fertility and vitality
- Stable metabolism

- Best forage conversion
- Cost efficient production
- Increased milk price
- The perfect milk for cheesemakers
- Healthy and high value products

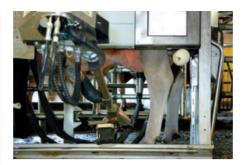
- Savings due to the healthy, robust and long lasting cows
- Sale of excess animals as breeding livestock
- Low costs from replacements

PROFITABILITY



#### **ADAPTABILITY**

- Excellent for pasture systems
- Distinct heat tolerance
- Suitable for all production systems and farming intensities



#### **TROUBLE FREE**

- Stable metabolism
- Good temperament
- Healthy udders
- Milking ease
- Robust and healthy cows
- Easy calving
- Excellent feet & legs



#### **CALF QUALITY**

- High daily net gains
- Rapid juvenile growth potential
- Good beef potential
- Fit calves
- Attractive carcass quality and dressing percentage

- High performances in different climatic conditions
- Suitable for low-input systems
- Well suited for extensive pasture systems
- Low costs for veterinarian care
- Milking efficiency
- Reduced time exposure

- Good revenues from calves
- Steady demand for calves for fattening and breeding
- High efficiency in rearing and fattening





#### **Brown Swiss breeding program in Germany**

- Verified performance testing with more than
   87% under milk recording
- High data quality
- Independent classification
- Test in various production systems
- International breeding values (Interbull)



#### German genetics: bovine semen and breeding cattle

- Healthy and productive Brown Swiss animals
- Herdbook guidance and performance testing on the highest level
- Extensive consulting

# Working group Brown Swiss Germany



Ölkofer Straße 41

88518 Herbertingen, Germany

Phone: +49 (0) 7586 9206 0

Fax: +49 (0) 7586 5304

E-Mail: info@deutsches-braunvieh.de

www.deutsches-braunvieh.de

#### Member of:



#### **German Livestock Association (BRS)**

Adenauerallee 174

53113 Bonn, Germany

Phone: +49 (0) 228 / 91447-0 Fax: +49 (0) 228 / 91447-11 E-Mail: info@rind-schwein.de

www.rind-schwein.de

