

- Pedigree with reliable, proven breeding bulls
- All-round conformation
- Very good daughter fertility
- Suitable for robot systems with positive milkability



Grashoek Massia 2 (VG 87) (full sister of Massimo) Owner: Melkveebedrijf Grashoek b.v., Grashoek (NL)

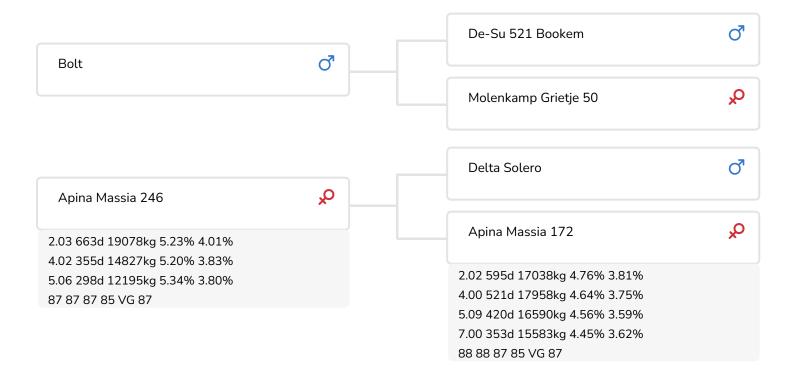


PRACTICAL PROVEN BREEDING

BULL INFORMATION

Name Grashoek Massimo Date of birth 2019-04-06

Herdbook number NL 565515937 Gestation length 273 A.I.-code 361197 Kappa Casein BB aAa code 135 Beta Casein A1/A2 colour ZB Cow family Massia Breed 100% HF Straw colour Light Blue



Grashoek Massimo (Bolt x Solero x O-Man) is a bull with plenty of dairy type and a nice balance. His pedigree lists a succession of reliable protein bulls, whose daughters show great progression over their lactations and persistent milk production. Thanks to the protein and production capacity of his maternal line, Massimo can certainly be expected to provide offspring with good output and revenues.

Massimo's sire Bolt can be described as a very solid bull. His practically faultless production (with a bonus for protein) and conformation inheritance pattern (including correct udders) are proof of this, as well as his very good scores for udder health and fertility. This is based on a high number of daughters, the oldest of which are already on their fourth calves.

Massimo originates from a maternal line with a famous name - the Massias. This to date successful cow family, especially in the red-and-white segment, stands for robust conformation and good component percentages. One of the best-known cows from this pedigree is the excellent Massima 21, among others the dam of bulls Curtis and Kairo. Via a full sister of these bulls we arrive at Massia 172, Massimo's grand dam. With lifetime production topping more than 65,000 kg of milk and an average lactation value of 118, she has...



PRACTICAL PROVEN BREEDING

BREEDING VALUES			
NVI	INET	Lgv.	
86	84	120	

PRODUCTIEVERERVING					
% Rel	Daughters	Herds			
87	102	55			
KG milk	% Fat	% Protein	KG fat	KG protein	Inet
591	-0.18	-0.07	8	14	84

FUNCTIONAL TRAITS		
Calving ease	=	98
Vitality	=	98
Beef index	F	101

	DAUGTHERS	
Fertility	—	103
NR	_	106
Calving interval	F	101
Mat. calving process	—	104
Mat.Vitality	=	102
Persistency	—	104
Maturity rate	—	105
Udder health	•	101
Somatic cell count	F	101
Milking speed	=	102
Robot efficiency		100
Robot interval	=	102
Robot habituation		95
Claw health	—	104
Temperament	•	101
Body weight	4	99

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Apina Massia 172 (AB 87) (grand-dam of Massimo)

TYPE SCORE			
Daughters	Herds		
4	3		

TY	PE SCORE	
Frame	-	102
Udder		103
Feet & Legs	*	101
Total Score	-	103
Stature	=	98
Chest width	=	98
Body depth	4	99
Angularity	•	99
Condition	 	101
Rump Angle		97
Rump Width	1	100
Rear legs Rear view	 	101
Rear leg Set	•	99
Foot Angle	 	101
Front feet orientation	•	99
Locomotion	F	101
For udder attachment	1	100
Front teat placement	=	98
Teat length		96
Udder depth	1	100
Rear udder height		106
Central ligament	-	97
Rear teat placement		95
Udder balans	—	105



PRACTICAL PROVEN BREEDING