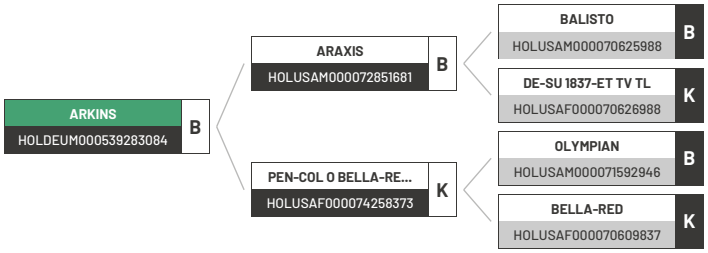
ARKINS	
NAME	
DEUM000539283084 INTERNATIONAL NUMBER	**HO** BREED
DE0539283084 ID	**2016-09-26** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**880**	0.86
PRODUCTION SUBINDEX	**334**	0.91
HEALTH SUBINDEX	**1194**	0.85
FERTILITY SUBINDEX	**1000**	0.81
UDDER AND LEGS SUBINDEX	**1180**	0.87
FUNCTIONALITY SUBINDEX	**1042**	0.79
ECONOMIC INDEX [PLN]	**2100**	0.89

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**582**	0.92
FAT [KG]	**41.7**	0.92
FAT%	**0.19**	0.92
PROTEIN [KG]	**27.9**	0.90
PROTEIN%	**0.09**	0.90
LACTOSE [KG]	**27.2**	0.80
LACTOSE%	**-0.01**	0.80
DAUGHTERS	**-**	0.92
HERDS	**-**	0.92

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**115**	0.72
CONCEPTION RATE OF COWS	**98**	0.78
CALVING INTERVAL	**100**	0.85
CALVING INTERVAL	**99**	0.83
SOMATIC CELL SCORE	**125**	0.94
SURVIVAL RATE	**123**	0.86

GENETIC TRAITS

A2A2 | RP1F | DPF | HH5F | AA | LGBC

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	**131**	small		tall	0.72	-	-
Dairy Strength	G	**126**	undesirable		desirable	0.74	-	-
Feet & Legs	GI	**119**	undesirable		desirable	0.79	-	-
Udder	GI	**126**	undesirable		desirable	0.83	-	-
Overall Conformation	GI	**127**	undesirable		desirable	0.83	-	-
Stature	GI	**120**	short		tall	0.93	-	-
Body Depth	GI	**103**	shallow		deep	0.89	-	-
Chest Width	GI	**106**	narrow		wide	0.89	-	-
Rump Angle	GI	**103**	high pins		low pins	0.92	-	-
Rump Width	GI	**101**	narrow		wide	0.90	-	-
Rear Leg Set Side View	GI	**104**	straight		sickled	0.91	-	-
Foot Angle	GI	**116**	low		steep	0.82	-	-
Rear Leg Set Rear View	GI	**115**	toe-out		parallel feet	0.82	-	-
Fore Udder	GI	**125**	loos		tight	0.91	-	-
Rear Udder Height	GI	**124**	short		very high	0.87	-	-
Udder Support (Central Ligament)	GI	**107**	broke		strong	0.90	-	-
Udder Depth	GI	**128**	very low		shallow	0.93	-	-
Udder Width	G	**114**	narrow		apart	0.78	-	-
Front Teat Placement	GI	**95**	apart		narrow	0.94	-	-
Teat Length	GI	**120**	short		long	0.95	-	-
Rear Teat Placement	GI	**75**	outside		inside	0.93	-	-
Dairy Character	GI	**113**	coarse		angular	0.88	-	-
Condition	GI	**100**	poor		tight	0.92	-	-
Locomotion	GI	**114**	poor		excellent	0.81	-	-
Bone Structure	G	**110**	poor		excellent	0.77	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	**107**				0.65	-	-
Temperament	G	**96**				0.54	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GI	**95**				0.75	-	-
Maternal Calving Ease	GI	**95**				0.82	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GI	88				0.74	-	-
Maternal Calf Mortality	GI	101				0.83	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	84				0.49	-	-