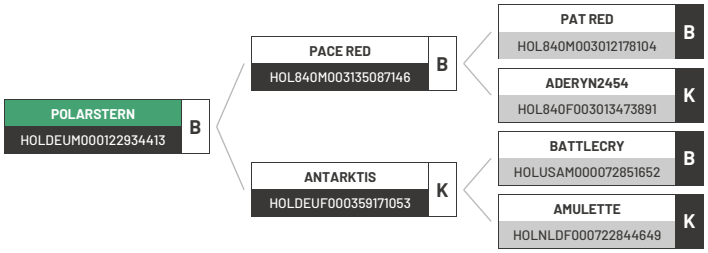
POLARSTERN
NAME

DEUM000122934413 INTERNATIONAL NUMBER	**HO** BREED
DE0122934413 ID	**2018-01-29** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**877**	0.85
PRODUCTION SUBINDEX	**143**	0.90
HEALTH SUBINDEX	**1201**	0.85
FERTILITY SUBINDEX	**1258**	0.80
UDDER AND LEGS SUBINDEX	**1157**	0.86
FUNCTIONALITY SUBINDEX	**1083**	0.78
ECONOMIC INDEX [PLN]	**1125**	0.88

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**187**	0.91
FAT [KG]	**8.9**	0.91
FAT%	**0.02**	0.91
PROTEIN [KG]	**17.9**	0.90
PROTEIN%	**0.13**	0.90
LACTOSE [KG]	**4.6**	0.78
LACTOSE%	**-0.05**	0.78
DAUGHTERS	**-**	0.91
HERDS	**-**	0.91

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**117**	0.71
CONCEPTION RATE OF COWS	**127**	0.77
CALVING INTERVAL	**126**	0.85
CALVING INTERVAL	**128**	0.83
SOMATIC CELL SCORE	**101**	0.94
SURVIVAL RATE	**148**	0.86

GENETIC TRAITS

A1A2 | RP1F | DPF | HH5F | AB | LGBC

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	**110**	small		tall	0.71	-	-
Dairy Strength	G	**104**	undesirable		desirable	0.73	-	-
Feet & Legs	GI	**133**	undesirable		desirable	0.78	-	-
Udder	GI	**111**	undesirable		desirable	0.83	-	-
Overall Conformation	GI	**107**	undesirable		desirable	0.82	-	-
Stature	GI	**112**	short		tall	0.93	-	-
Body Depth	GI	**93**	shallow		deep	0.88	-	-
Chest Width	GI	**97**	narrow		wide	0.89	-	-
Rump Angle	GI	**105**	high pins		low pins	0.91	-	-
Rump Width	GI	**101**	narrow		wide	0.89	-	-
Rear Leg Set Side View	GI	**100**	straight		sickled	0.90	-	-
Foot Angle	GI	**108**	low		steep	0.81	-	-
Rear Leg Set Rear View	GI	**126**	toe-out		parallel feet	0.82	-	-
Fore Udder	GI	**107**	loos		tight	0.90	-	-
Rear Udder Height	GI	**111**	short		very high	0.86	-	-
Udder Support (Central Ligament)	GI	**96**	broke		strong	0.89	-	-
Udder Depth	GI	**110**	very low		shallow	0.92	-	-
Udder Width	G	**101**	narrow		apart	0.78	-	-
Front Teat Placement	GI	**111**	apart		narrow	0.94	-	-
Teat Length	GI	**94**	short		long	0.95	-	-
Rear Teat Placement	GI	**98**	outside		inside	0.92	-	-
Dairy Character	GI	**105**	coarse		angular	0.87	-	-
Condition	GI	**95**	poor		tight	0.92	-	-
Locomotion	GI	**135**	poor		excellent	0.80	-	-
Bone Structure	G	**105**	poor		excellent	0.76	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	**104**				0.63	-	-
Temperament	G	**118**				0.53	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	**96**				0.73	4	2
Maternal Calving Ease	GI	**110**				0.82	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GI	83				0.72	-	-
Maternal Calf Mortality	GI	119				0.83	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	86				0.49	-	-