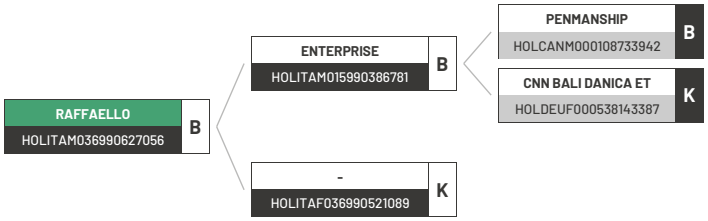
RAFFAELLO
NAME

ITAM036990627056	HO
INTERNATIONAL NUMBER	BREED
IT036990627056	2018-04-25
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**885**	0.73
PRODUCTION SUBINDEX	**350**	0.84
HEALTH SUBINDEX	**1143**	0.73
FERTILITY SUBINDEX	**1019**	0.66
UDDER AND LEGS SUBINDEX	**1225**	0.75
FUNCTIONALITY SUBINDEX	**1068**	0.53
ECONOMIC INDEX [PLN]	**1842**	0.81

PRODUCTION

	W	P
MILK [KG]	**339**	0.86
FAT [KG]	**42.7**	0.87
FAT%	**0.31**	0.87
PROTEIN [KG]	**30**	0.82
PROTEIN%	**0.2**	0.82
LACTOSE [KG]	-	-
LACTOSE%	-	-
DAUGHTERS	-	0.86
HERDS	-	0.86

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**109**	0.38
CONCEPTION RATE OF COWS	**101**	0.59
CALVING INTERVAL	**104**	0.72
CALVING INTERVAL	**102**	0.73
SOMATIC CELL SCORE	**117**	0.91
SURVIVAL RATE	**115**	0.76

W wartość
P powtarzalność

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	-	-	small		tall		-	-
Dairy Strength	-	-	undesirable		desirable		-	-
Feet & Legs	I	**132**	undesirable		desirable	0.60	-	-
Udder	I	**123**	undesirable		desirable	0.72	-	-
Overall Conformation	I	**125**	undesirable		desirable	0.71	-	-
Stature	I	**121**	short		tall	0.89	-	-
Body Depth	I	**106**	shallow		deep	0.80	-	-
Chest Width	I	**105**	narrow		wide	0.85	-	-
Rump Angle	I	**108**	high pins		low pins	0.87	-	-
Rump Width	I	**113**	narrow		wide	0.85	-	-
Rear Leg Set Side View	I	**96**	straight		sickled	0.83	-	-
Foot Angle	I	**128**	low		steep	0.75	-	-
Rear Leg Set Rear View	I	**122**	toe-out		parallel feet	0.61	-	-
Fore Udder	I	**119**	loos		tight	0.83	-	-
Rear Udder Height	I	**122**	short		very high	0.80	-	-
Udder Support (Central Ligament)	I	**109**	broke		strong	0.66	-	-
Udder Depth	I	**122**	very low		shallow	0.90	-	-
Udder Width	-	-	narrow		apart		-	-
Front Teat Placement	I	**112**	apart		narrow	0.93	-	-
Teat Length	I	**113**	short		long	0.92	-	-
Rear Teat Placement	I	**110**	outside		inside	0.89	-	-
Dairy Character	I	**118**	coarse		angular	0.80	-	-
Condition	I	**93**	poor		tight	0.89	-	-
Locomotion	I	**133**	poor		excellent	0.59	-	-
Bone Structure	-	-	poor		excellent		-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	MACE	**100**				0.39	530	154
Temperament	MACE	**101**				0.16	530	154

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	FI	**98**				0.39	16	9
Maternal Calving Ease	I	**113**				0.30	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	F	75				0.31	31	17
Maternal Calf Mortality	I	111				0.39	-	-

HOOF HEALTH

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