

December
2023

Dairy guide

Fleckvieh



HAN SOLO



INSIRE

Breeder: Schürer-Hammon GbR, Oettingen

- ▶ Milk and Components
- ▶ Milkspeed
- ▶ Feet & legs and Udder

Hashtag x Rolls x Wattking Irun 12/2023
 HB 10/855200 aAa 546312 BK A1A2 Dob 29.04.2021 ET

PRODUCTION

Reliability 86%

Kg of milk +799	% fat +0,09	kg fat +41	% protein +0,08	kg protein +36
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CRV EFFICIENCY **+7%**

Milk index	127 (86)
Longevity	110 (72)
Beef Index	112 (79)



CRV HEALTH **+4%**

Prod. increase	105 (73)
Calving ease pat.	101 (99)
Calving ease mat.	117 (85)
Vitality index	105 (89)
Fertility value	104 (72)
Udder Health	112 (84)
Hoof health	100 (72)

HEALTH TRAITS

Mastitis 119	Early Fertility dis. 99	Cysts 103	Milk fever
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TMI/GZW 137 (79)	Ecol. TMI 132	Msp 117	Persistence 99	Milk. beh. 100
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EXTERIOR

Reliability 84%

Frame 104	Muscul. 100	Feet & legs 110	Udder 115	Udder clean. 101
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Height at cross	small	large	106
Body length	short	long	103
Rump width	narrow	wide	107
Body depth	small	deep	97
Rump angle	ascending	sloped	105
Hock angularity	straight	sickled	95
Hock development	swollen	dry	106
Pasterns	weak	strong	105
Hoof height	low angles	steep angles	105
Fore udder length	short	long	99
Rear udder length	short	long	105
Fore udder attachment	weak	strong	100
Central Ligament	weak	strong	106
Udder depth	deep	high	115
Teat length	short	long	91
Teat thickness	thin	thick	93
Teat placement front	outwards	inwards	103
Teat placement rear	outwards	inwards	101
Teat direction rear	outwards	inwards	110

BEEF

Daily net gain 119	Carcass percentage 107	Europ.trade class 105
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Gacela, Dam of Han Solo
 Schürer-Hammon GbR, Oettingen

1st calf

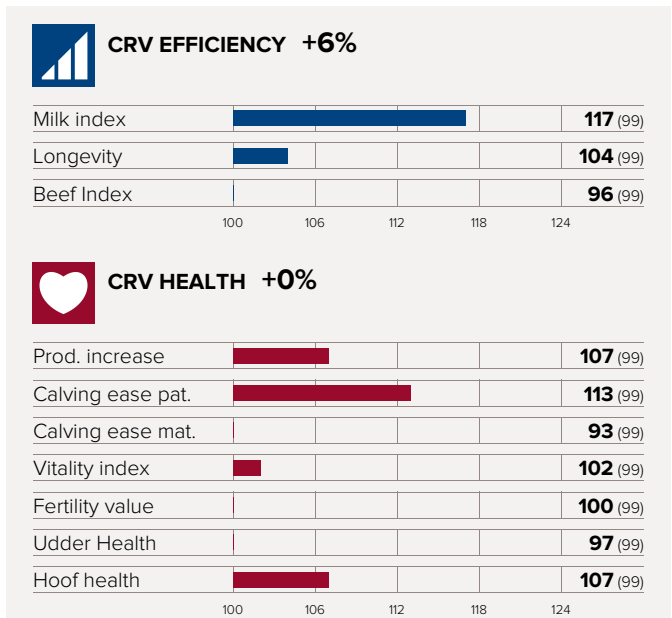


Breeder: Schussmüller Ludwig, Reichertsheim

Hutera x Rurex x Winnipeg Irun 12/2023
 HB 10/859030 aAa 546321 BK A1A1 Dob 22.12.2013 ET

PRODUCTION Reliability 99% | D. 14.120

Kg of milk +569	% fat +0,10	kg fat +32	% protein -0,01	kg protein +19
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HEALTH TRAITS

Mastitis 101	Early Fertility dis. 98	Cysts 103	Milk fever 117
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Angelika Franz Rappensperger, Erharting 1st calf

- ▶ **Milk and Persistency**
- ▶ **14.120 daughters in Milk**
- ▶ **Easy calving**

TMI/GZW 118 (99)	Ecol. TMI 117	Msp 119	Persistence 121	Milk. beh. 93
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EXTERIOR

Reliability 99% | D. 4.433

Frame 90	Muscul. 109	Feet & legs 108	Udder 108	Udder clean. 107
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Height at cross	small	large	87
Body length	short	long	92
Rump width	narrow	wide	93
Body depth	small	deep	98
Rump angle	ascending	sloped	98
Hock angularity	straight	sickled	95
Hock development	swollen	dry	91
Pasterns	weak	strong	109
Hoof height	low angles	steep angles	113
Fore udder length	short	long	112
Rear udder length	short	long	106
Fore udder attachment	weak	strong	113
Central Ligament	weak	strong	102
Udder depth	deep	high	95
Teat length	short	long	110
Teat thickness	thin	thick	109
Teat placement front	outwards	inwards	106
Teat placement rear	outwards	inwards	103
Teat direction rear	outwards	inwards	100

BEEF

Daily net gain 95	Carcass percentage 90	Europ.trade class 105
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Walburga Winter Adelheid, Steiermark 1st calf



Breeder: Lohner Andreas, Dorfen

Happend x Raldi x Dell Irun 12/2023
HB 10/866031 aAa 432516 BK A2A2 Dob 17.01.2019 ET

PRODUCTION

Reliability 96% | D. 155

Kg of milk +592	% fat +0,03	kg fat +27	% protein -0,08	kg protein +14
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CRV EFFICIENCY +6%

Milk index	114 (96)
Longevity	110 (77)
Beef Index	87 (98)



CRV HEALTH +2%

Prod. increase	113 (78)
Calving ease pat.	96 (99)
Calving ease mat.	111 (92)
Vitality index	96 (95)
Fertility value	117 (80)
Udder Health	99 (92)
Hoof health	97 (78)

HEALTH TRAITS

Mastitis 112	Early Fertility dis. 108	Cysts 118	Milk fever 106
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Fenya, Dam of Hyper
Lohner Andreas, Dorfen

1st Calf

- ▶ **Allrounder**
- ▶ **Daughter fertility**
- ▶ **Exterior**

TMI/GZW 117 (90)	Ecol. TMI 119	Msp 105	Persistence 107	Milk. beh. 104
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EXTERIOR

Reliability 92% | D. 64

Frame 110	Muscul. 93	Feet & legs 117	Udder 109	Udder clean. 102
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Height at cross	small	large	113
Body length	short	long	112
Rump width	narrow	wide	100
Body depth	small	deep	99
Rump angle	ascending	sloped	88
Hock angularity	straight	sickled	98
Hock development	swollen	dry	110
Pasterns	weak	strong	112
Hoof height	low angles	steep angles	103
Fore udder length	short	long	102
Rear udder length	short	long	94
Fore udder attachment	weak	strong	107
Central Ligament	weak	strong	119
Udder depth	deep	high	116
Teat length	short	long	120
Teat thickness	thin	thick	116
Teat placement front	outwards	inwards	93
Teat placement rear	outwards	inwards	108
Teat direction rear	outwards	inwards	99

BEEF

Daily net gain 92	Carcass percentage 90	Europ.trade class 89
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Breeder: Schürer-Hammon GbR, Oettingen

- ▶ Components
- ▶ Longevity
- ▶ Udder Health

Malawi x Varta x Mint Irun 12/2023
 HB 10/854639 aAa 534162 BK A2A2 Dob 22.04.2019 ET

PRODUCTION Reliability 91% | D. 23

Kg of milk +437	% fat +0,18	kg fat +34	% protein +0,11	kg protein +25
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CRV EFFICIENCY +8%

Milk index	120 (91)
Longevity	119 (76)
Beef Index	104 (97)

CRV HEALTH +6%

Prod. increase	106 (80)
Calving ease pat.	103 (99)
Calving ease mat.	101 (90)
Vitality index	98 (96)
Fertility value	106 (77)
Udder Health	126 (88)
Hoof health	97 (77)

HEALTH TRAITS

Mastitis 117	Early Fertility dis. 107	Cysts 112	Milk fever 107
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TMI/GZW 133 (85)	Ecol. TMI 127	Msp 111	Persistence 104	Milk. beh. 101
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EXTERIOR

Reliability 89% | D. 15

Frame 104	Muscul. 96	Feet & legs 98	Udder 120	Udder clean. 102
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Height at cross	small		large	108
Body length	short		long	101
Rump width	narrow		wide	93
Body depth	small		deep	103
Rump angle	ascending		sloped	100
Hock angularity	straight		sickled	107
Hock development	swollen		dry	97
Pasterns	weak		strong	96
Hoof height	low angles		steep angles	101
Fore udder length	short		long	90
Rear udder length	short		long	108
Fore udder attachment	weak		strong	101
Central Ligament	weak		strong	121
Udder depth	deep		high	114
Teat length	short		long	85
Teat thickness	thin		thick	90
Teat placement front	outwards		inwards	118
Teat placement rear	outwards		inwards	120
Teat direction rear	outwards		inwards	119

BEEF

Daily net gain 110	Carcass percentage 102	Europ.trade class 100
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Gatzell, Granddam of Makay
Schürer-Hammon GbR, Oettingen

1st calf



Greta, great Granddam of Makay
Schürer-Hammon GbR, Oettingen

1st calf



Breeder: Hofmann Frank, Gersfeld

Miami x Polaroid x Everest Irun 12/2023
 HB 10/854279 aAa 543162 BK A1A2 Dob 07.03.2018

PRODUCTION

Reliability 99% | D. 3.147

Kg of milk	% fat	kg fat	% protein	kg protein
+1.071	-0,02	+43	-0,16	+23



CRV EFFICIENCY +5%

Milk index	122 (99)
Longevity	94 (94)
Beef Index	110 (99)



CRV HEALTH +2%

Prod. increase	110 (88)
Calving ease pat.	100 (99)
Calving ease mat.	101 (99)
Vitality index	105 (99)
Fertility value	101 (96)
Udder Health	104 (99)
Hoof health	80 (96)

HEALTH TRAITS

Mastitis	Early Fertility dis.	Cysts	Milk fever
98	106	96	105



Floria
Franz Rappensperger, Erharting

1st calf

- ▶ Milk
- ▶ Beef index
- ▶ Feet & legs

TMI/GZW	Ecol. TMI	Msp	Persistence	Milk. beh.
127 (98)	124	116	111	100

EXTERIOR

Reliability 99% | D. 1.068

Frame	Muscul.	Feet & legs	Udder	Udder clean.
100	117	114	100	101

Height at cross	small		large	97
Body length	short		long	97
Rump width	narrow		wide	107
Body depth	small		deep	105
Rump angle	ascending		sloped	118
Hock angularity	straight		sickled	91
Hock development	swollen		dry	99
Pasterns	weak		strong	112
Hoof height	low angles		steep angles	110
Fore udder length	short		long	114
Rear udder length	short		long	125
Fore udder attachment	weak		strong	86
Central Ligament	weak		strong	114
Udder depth	deep		high	90
Teat length	short		long	88
Teat thickness	thin		thick	110
Teat placement front	outwards		inwards	88
Teat placement rear	outwards		inwards	96
Teat direction rear	outwards		inwards	90

BEEF

Daily net gain	Carcass percentage	Europ.trade class
112	100	113



Fuchsia
Austria

1st calf

MERIOR P*S



INSIRE

Breeder: Familie Schederecker, Schnaitsee

- ▶ Milk and Protein
- ▶ Feet & Legs Udder
- ▶ Udder Health

Mercedes Pp* x Irl PP* x Ramasuri
 HB 10/871407 aAa 651423 BK A2A2 Dob 26.01.2021 Irun 12/2023

PRODUCTION

Reliability 86%

Kg of milk +854	% fat -0,05	kg fat +31	% protein +0,04	kg protein +34
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CRV EFFICIENCY **+11%**

Milk index	123 (86)
Longevity	124 (70)
Beef Index	104 (75)



CRV HEALTH **+5%**

Prod. increase	105 (71)
Calving ease pat.	111 (98)
Calving ease mat.	99 (80)
Vitality index	103 (86)
Fertility value	104 (71)
Udder Health	117 (82)
Hoof health	105 (69)

HEALTH TRAITS

Mastitis 110	Early Fertility dis. 103	Cysts 97	Milk fever 101
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TMI/GZW 133 (78)	Ecol. TMI 130	Msp 106	Persistence 103	Milk. beh. 104
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EXTERIOR

Reliability 81%

Frame 92	Muscul. 91	Feet & legs 116	Udder 120	Udder clean. 101
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Height at cross	small		large	94
Body length	short		long	97
Rump width	narrow		wide	91
Body depth	small		deep	86
Rump angle	ascending		sloped	101
Hock angularity	straight		sickled	94
Hock development	swollen		dry	110
Pasterns	weak		strong	108
Hoof height	low angles		steep angles	105
Fore udder length	short		long	105
Rear udder length	short		long	112
Fore udder attachment	weak		strong	105
Central Ligament	weak		strong	114
Udder depth	deep		high	110
Teat length	short		long	96
Teat thickness	thin		thick	89
Teat placement front	outwards		inwards	110
Teat placement rear	outwards		inwards	114
Teat direction rear	outwards		inwards	114

BEEF

Daily net gain 105	Carcass percentage 102	Europ.trade class 102
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Mirl Pp, Dam of Meriol PS
 Schederecker Johann, Schnaitsee

3. Calf



INSIRE

Breeder: Lang GBR, G. u. J. Rudolzhofen

- ▶ Milk
- ▶ Longevity
- ▶ Feet & legs and Udder

Meter Pp* x Weitblick x Imperativ Irun 12/2023
 HB 10/855325 aAa 465231 BK A1A2 Dob 12.08.2021 ET

PRODUCTION Reliability 84%

Kg of milk +1.125	% fat -0,15	kg fat +33	% protein -0,01	kg protein +39
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CRV EFFICIENCY +11%

Milk index	126 (84)
Longevity	122 (67)
Beef Index	107 (75)



CRV HEALTH +5%

Prod. increase	109 (72)
Calving ease pat.	112 (91)
Calving ease mat.	107 (74)
Vitality index	101 (71)
Fertility value	113 (67)
Udder Health	111 (81)
Hoof health	85 (66)

HEALTH TRAITS

Mastitis 114	Early Fertility dis. 106	Cysts 109	Milk fever
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Habiba, Dam of Moser PS
 Michael Lang, Rudolzhofen

1st Calf

TMI/GZW 138 (75)	Ecol. TMI 136	Msp 100	Persistence 115	Milk. beh. 104
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EXTERIOR

Reliability 80%

Frame 98	Muscul. 94	Feet & legs 110	Udder 114	Udder clean. 98
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Height at cross	small	large	104
Body length	short	long	99
Rump width	narrow	wide	91
Body depth	small	deep	91
Rump angle	ascending	sloped	104
Hock angularity	straight	sickled	92
Hock development	swollen	dry	105
Pasterns	weak	strong	103
Hoof height	low angles	steep angles	106
Fore udder length	short	long	105
Rear udder length	short	long	109
Fore udder attachment	weak	strong	98
Central Ligament	weak	strong	109
Udder depth	deep	high	103
Teat length	short	long	97
Teat thickness	thin	thick	100
Teat placement front	outwards	inwards	112
Teat placement rear	outwards	inwards	111
Teat direction rear	outwards	inwards	113

BEEF

Daily net gain 100	Carcass percentage 110	Europ.trade class 104
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MUMBAI PP*



INSIRE

Breeder: Stefan Schuster, Roitham

- ▶ Milk and Components
- ▶ Udder Health
- ▶ Longevity

Montur P*S x McDrive Pp* x Wertvoll
 HB 10/871445 aAa 456321 BK A2A2 Dob 15.03.2021 Irun 12/2023

PRODUCTION

Reliability 86%

Kg of milk +534	% fat +0,08	kg fat +29	% protein +0,02	kg protein +21
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CRV EFFICIENCY **+7%**

Milk index	117 (86)
Longevity	119 (70)
Beef Index	99 (74)



CRV HEALTH **+5%**

Prod. increase	106 (75)
Calving ease pat.	103 (96)
Calving ease mat.	109 (77)
Vitality index	106 (76)
Fertility value	114 (70)
Udder Health	111 (83)
Hoof health	85 (67)

HEALTH TRAITS

Mastitis 109	Early Fertility dis. 103	Cysts 106	Milk fever 102
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TMI/GZW 127 (77)	Ecol. TMI 125	Msp 110	Persistence 92	Milk. beh. 104
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EXTERIOR

Reliability 81%

Frame 114	Muscul. 100	Feet & legs 102	Udder 117	Udder clean. 98
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Height at cross	small	large	117
Body length	short	long	113
Rump width	narrow	wide	108
Body depth	small	deep	103
Rump angle	ascending	sloped	113
Hock angularity	straight	sickled	104
Hock development	swollen	dry	102
Pasterns	weak	strong	102
Hoof height	low angles	steep angles	113
Fore udder length	short	long	94
Rear udder length	short	long	93
Fore udder attachment	weak	strong	105
Central Ligament	weak	strong	105
Udder depth	deep	high	123
Teat length	short	long	97
Teat thickness	thin	thick	99
Teat placement front	outwards	inwards	102
Teat placement rear	outwards	inwards	100
Teat direction rear	outwards	inwards	108

BEEF

Daily net gain 101	Carcass percentage 101	Europ.trade class 95
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VIRGINIA

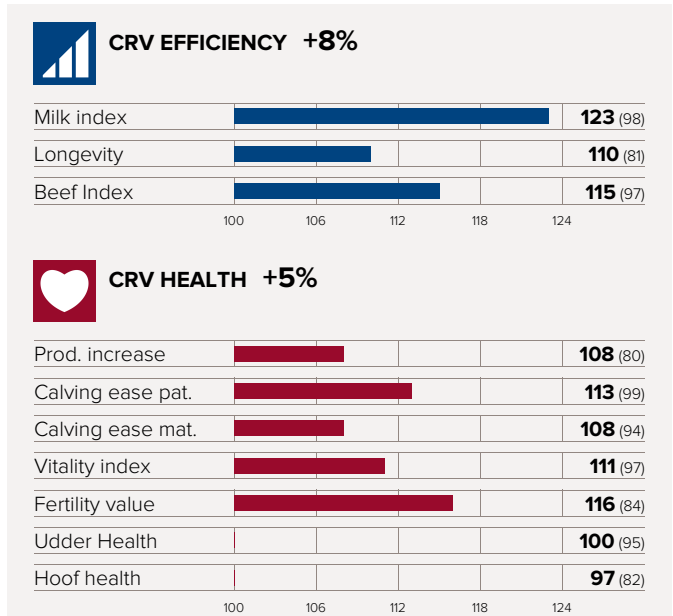


Breeder: ScheSchu Genetik

Villeroy x Hubraum x Hurrigan Irun 12/2023
HB 10/854488 aAa 516342 BK A1A2 Dob 23.11.2018 ET

PRODUCTION Reliability 98% | D. 283

Kg of milk +945	% fat -0,06	kg fat +34	% protein +0,00	kg protein +34
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HEALTH TRAITS

Mastitis 105	Early Fertility dis. 106	Cysts 112	Milk fever 102
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Beauty
Walser Michael, Beuerberg 1st calf

- **Milk**
- **Feet & Legs and Udder**
- **Easy calving**

TMI/GZW 137 (93)	Ecol. TMI 135	Msp 112	Persistence 96	Milk. beh. 95
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EXTERIOR

Reliability 95% | D. 115

Frame 108	Muscul. 99	Feet & legs 115	Udder 115	Udder clean. 103
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Height at cross	small	large	107
Body length	short	long	110
Rump width	narrow	wide	108
Body depth	small	deep	109
Rump angle	ascending	sloped	98
Hock angularity	straight	sickled	92
Hock development	swollen	dry	101
Pasterns	weak	strong	111
Hoof height	low angles	steep angles	123
Fore udder length	short	long	121
Rear udder length	short	long	105
Fore udder attachment	weak	strong	111
Central Ligament	weak	strong	105
Udder depth	deep	high	104
Teat length	short	long	103
Teat thickness	thin	thick	90
Teat placement front	outwards	inwards	115
Teat placement rear	outwards	inwards	100
Teat direction rear	outwards	inwards	103

BEEF

Daily net gain 115	Carcass percentage 113	Europ.trade class 106
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Sandra
Hilger GbR, Babensham 1st calf

WÜSTENSOHN



Breeder: Heinrich Herbert, Weissenstadt



- ▶ Milk and Beef index
- ▶ Udder Health
- ▶ Muscularity

Worldcup x Raldi x Everest Irun 12/2023
HB 10/854425 aAa 513642 BK A2A2 Dob 29.09.2018 ET

PRODUCTION Reliability 99% | D. 907

Kg of milk +835	% fat -0,34	kg fat +4	% protein -0,02	kg protein +28
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CRV EFFICIENCY +3%

Milk index	112 (99)
Longevity	109 (87)
Beef Index	111 (99)



CRV HEALTH +5%

Prod. increase	107 (80)
Calving ease pat.	103 (99)
Calving ease mat.	106 (97)
Vitality index	94 (98)
Fertility value	109 (92)
Udder Health	120 (97)
Hoof health	95 (91)

HEALTH TRAITS

Mastitis 119	Early Fertility dis. 100	Cysts 109	Milk fever 107
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Nikola
Josef Moser, Riedering

1st calf

TMI/GZW 127 (96)	Ecol. TMI 124	Msp 98	Persistence 108	Milk. beh. 98
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EXTERIOR

Reliability 97% | D. 371

Frame 103	Muscul. 129	Feet & legs 94	Udder 107	Udder clean. 106
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Height at cross	small	large	95
Body length	short	long	105
Rump width	narrow	wide	112
Body depth	small	deep	125
Rump angle	ascending	sloped	92
Hock angularity	straight	sickled	95
Hock development	swollen	dry	73
Pasterns	weak	strong	107
Hoof height	low angles	steep angles	114
Fore udder length	short	long	98
Rear udder length	short	long	103
Fore udder attachment	weak	strong	100
Central Ligament	weak	strong	111
Udder depth	deep	high	97
Teat length	short	long	84
Teat thickness	thin	thick	104
Teat placement front	outwards	inwards	105
Teat placement rear	outwards	inwards	109
Teat direction rear	outwards	inwards	108

BEEF

Daily net gain 114	Carcass percentage 100	Europ.trade class 114
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Stasi
Johann Rauchenberger, Lenggries

1st calf



Breeding **healthy** and efficient Fleckvieh



BEEF
PERFORMANCE

- ↑ Optimal carcass weights throughout daily weight gains of 1.350 g
- ↑ Best beef quality in the rating of EUROP trade Classes



PRODUCTION

- ↑ High yield potential up to 10.000 kg milk with high components
- ↑ Milk output increases throughout



LONGEVITY

- ↑ Robust and longlasting cows
- ↑ Harmonic physique with moderate frames



P&P INCREASE

- ↑ Maintaining high milkoutput for a long time throughout the lactation
- ↑ Leads to easier management and improves longevity



FERTILITY

- ↑ Easy calvings throughout breeding values for Calving Ease
- ↓ Shorter calving intervals due to genetically fertile cows



UDDER HEALTH

- ↑ CRV-Fleckvieh has been leading in udder health for years
- ↓ Reduction of treatments and maintenance costs

