

|   |                                    |
|---|------------------------------------|
| <b>UG</b><br>NAME                               |                                    |
| <b>DEUM000542874972</b><br>INTERNATIONAL NUMBER | <b>HO</b><br>BREED                 |
| <b>DE0542874972</b><br>ID                       | <b>2023-12-18</b><br>DATE OF BIRTH |

|                                       |
|---------------------------------------|
| HM STRONG P ET<br>HOLNLDM000764917736 |
|---------------------------------------|

|                                     |
|-------------------------------------|
| UG STROFA ET<br>HOLDEUM000542874972 |
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|                                  |
|----------------------------------|
| WKM CARLI<br>HOLDEUF000364206708 |
|----------------------------------|

|  |
|--|
| WIESENBERGERHOF GE...<br>HOLDEUM000770618336 |
| PRISKA ET<br>HOLDEUF000362105194             |
| MIRCO ET<br>HOLDEUM000361629044              |
| WKM 76010<br>HOLDEUF000362476010             |

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**FUNCTIONAL TRAITS**

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**GENETIC TRAITS**

|      |      |      |      |      |     |      |     |      |
|------|------|------|------|------|-----|------|-----|------|
| A1A2 | BLF  | RP1F | CDF  | CNF  | VRF | DPF  | XIF | HH1F |
| HH3F | HH4F | HH5F | HH6F | HH7F | BE  | LGBC | MFF | POF  |
| POF  | SCDC |      |      |      |     |      |     |      |

**PRODUCTION**

|                  |              |           |              |
|------------------|--------------|-----------|--------------|
| PRODUCTION INDEX | <b>179.8</b> | MILK [KG] | <b>1647</b>  |
| FAT [KG]         | <b>65.4</b>  | FAT%      | <b>-0.01</b> |
| PROTEIN [KG]     | <b>57.2</b>  | PROTEIN%  | <b>0.02</b>  |
| LACTOSE [KG]     | <b>78.4</b>  | LACTOSE%  | <b>-0.01</b> |
| DAUGHTERS        | <b>0</b>     | HERDS     | <b>0</b>     |

**FUNCTIONAL TRAITS - CONFORMATION**

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120 | Rel. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|-----|------|---------------------|-----------------|
| Size na Frame with rump          | G                  | 111 | small       |     |     | 0.68 | 0                   | 0               |
| Conformation na Dairy Strength   | G                  | 113 | undesirable |     |     | 0.70 | 0                   | 0               |
| Feet & Legs                      | G                  | 155 | undesirable |     |     | 0.70 | 0                   | 0               |
| Udder                            | G                  | 138 | undesirable |     |     | 0.73 | 0                   | 0               |
| Overall Conformation             | G                  | 132 | undesirable |     |     | 0.74 | 0                   | 0               |
| Stature                          | G                  | 111 | short       |     |     | 0.81 | 0                   | 0               |
| Body Depth                       | G                  | 84  | shallow     |     |     | 0.78 | 0                   | 0               |
| Chest Width                      | G                  | 112 | narrow      |     |     | 0.78 | 0                   | 0               |
| Rump Angle                       | G                  | 89  | high pins   |     |     | 0.80 | 0                   | 0               |
| Rump Width                       | G                  | 108 | narrow      |     |     | 0.79 | 0                   | 0               |
| Rear Leg Set Side View           | G                  | 88  | straight    |     |     | 0.77 | 0                   | 0               |
| Foot Angle                       | G                  | 119 | low         |     |     | 0.72 | 0                   | 0               |
| Rear Leg Set Rear View           | G                  | 160 | toe-out     |     |     | 0.71 | 0                   | 0               |
| Fore Udder                       | G                  | 129 | loos        |     |     | 0.79 | 0                   | 0               |
| Rear Udder Height                | G                  | 130 | short       |     |     | 0.77 | 0                   | 0               |
| Udder Support (Central Ligament) | G                  | 100 | broke       |     |     | 0.76 | 0                   | 0               |
| Udder Depth                      | G                  | 136 | very low    |     |     | 0.81 | 0                   | 0               |
| Udder Width                      | G                  | 118 | narrow      |     |     | 0.72 | 0                   | 0               |
| Front Teat Placement             | G                  | 100 | apart       |     |     | 0.81 | 0                   | 0               |
| Teat Length                      | G                  | 122 | short       |     |     | 0.82 | 0                   | 0               |
| Rear Teat Placement              | G                  | 94  | outside     |     |     | 0.80 | 0                   | 0               |
| Dairy Character                  | G                  | 109 | coarse      |     |     | 0.79 | 0                   | 0               |
| Condition                        | G                  | 115 | poor        |     |     | 0.80 | -                   | -               |
| Locomotion                       | G                  | 158 | poor        |     |     | 0.71 | -                   | -               |
| Bone Structure                   | G                  | 124 | poor        |     |     | 0.72 | 0                   | 0               |

**WORKABILITY**

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | G                  | 103 |    |     |     | 0.60 | -                   | -               |
| Temperament   | G                  | 78  |    |     |     | 0.49 | -                   | -               |

**CALVING**

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|

| Trait                   | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease     | G                  | 103 |    |     |     | 0.63 | -                   | -               |
| Maternal Calving Ease   | G                  | 113 |    |     |     | 0.66 | -                   | -               |
| Direct Calf Mortality   | G                  | 96  |    |     |     | 0.61 | -                   | -               |
| Maternal Calf Mortality | G                  | 111 |    |     |     | 0.71 | -                   | -               |

**ZDROWOTOŚĆ RACIC**

| Trait              | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Digital dermatitis | G                  | 126 |    |     |     | 0.46 | 0                   | 0               |