

## „Glänzende DrachenSchuppe - Handstulpen" by Micha Klein (Wolletraum) <br> ("Shiny DragonScale - Fingerless")

4-ply Sockyarn ( 100 grams = 420 meters), Needle $2,25 \mathrm{~mm}$ (when loosely knit, or 2.5 mm if knit tightly) for German size 7 ( $=19 \mathrm{~cm}$ hand circumference)
To change sizes, knit with smaller or larger needle or with more or less stitches (purl or knit).
from the cuffs to thumb increase: Chart 1
64 stitches / 16 stitches per needle
Cuff: knit round 1 and $20 \times$ round $2=21$ rounds
Wrist: $8 \times$ knit round 1-4 $=32$ rounds

Chart 1 (begin with needle 4)

| 4 | - | V | - | - |  |  |  |  | - | - | V | - | - |  |  |  |  |  |  | - | - | V | - | - |  |  |  |  | - | - | V | - | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | - | V | - | - | / | / | $\backslash$ | $\backslash$ | - | - | V | - | - |  |  |  |  |  |  | - | - | V | - | - | / | / | $\backslash$ | $\backslash$ | - | - | V | - | 3 |
| 2 | - | V | - | - | W | W | W | W | - | - | V | - | - |  |  |  |  |  |  | - | - | V | - | - | W | W | W | W | - | - | V | - | 2 |
| 1 | - | V | - | - |  |  |  |  | - | - | V | - | - |  |  |  |  |  |  | - | - | V | - | - |  |  |  |  | - | - | V | - | 1 |
| 2 | - | V | - | - |  |  |  |  | - | - | V | - | - |  |  | - | - |  |  | - | - | V | - | - |  |  |  |  | - | - | V | - | 2 |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |
|  | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |  | 16 | 15 | 1 | 3 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |  |

## Legend for Chart $1+$ Chart 2

|  | knit | - | purl |
| :---: | :---: | :---: | :---: |
| V | klb (knit into back loop of the stitch) |  | no st |
| W | insert the needle knitwise into the stitch, wrap the thread twice around the needle and knit |  |  |
| //\1 | Slip the 4 stitches on the right needle, at the same time drop the wrapped thread. <br> Then insert with the left needle into 2.+1. stitches on the right needle and slip over the 3. + 4. stitches and the 4.+3. stitches slip on the left needle. Knit this 4 stitches. |  |  |
| 1-4 | Wrist: $8 \times$ knit round 1-4 = 32 rounds |  |  |
| $1+2$ | Cuff: knit round 1 and $20 \times$ round $2=21$ rounds |  |  |
| Z | make one stitch by picking up the horizontal loop between stitches and knitting into the back of it( the increased stitches are highlighted in red) |  |  |
| 13 M mit Zopf | 13 stitches cable needle 4 and needle 1 |  |  |



## Thumb increase: Chart 2

needle 4+1 = each needle with 16 stitches, each needle increase 10 stitches $=26$ stitches each needle $4+1$ If the thumb is to wide, stop the increase earlier !

Chart 2 (begin with needle 4) needle $2+3$ the pattern Chart 1.

| 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 22 |
| 21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 21 |
| 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 |
| 19 |  |  | Z |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  | 19 |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 18 |
| 17 |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  | 17 |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 16 |
| 15 |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  | 15 |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 14 |
| 13 |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  |  | 13 |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 |
| 11 |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  |  |  | 11 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 10 |
| 9 |  |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  |  |  |  | 9 |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 8 |
| 7 |  |  |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  | 7 |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 6 |
| 5 |  |  |  |  |  |  |  |  |  | Z |  |  |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  | 5 |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4 |
| 3 |  |  |  |  |  |  |  |  |  |  | Z |  |  |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  | 3 |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 |
| 1 |  |  |  |  |  |  |  |  |  |  |  | z |  |  |  |  | z |  |  |  |  |  |  |  |  |  |  |  | 1 |
|  | 13 M with cable | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | $\begin{array}{\|l\|} \hline 13 \mathrm{M} \\ \text { with cable } \end{array}$ |  |

needle 1 ( 13 M thumb increase / 13 M cable) needle 4 ( 13 M thumb increase / 13 M cable)
stitches per needle $1+$ needle $4=26$ stitches
stitches per needle $2+$ needle $3=16$ stitches
24 thumb-stitches slip on one or two a safety-pins.
needle $4=$ from the beginning of the needle stitch 15-26 (= 12 stitches)
--> in Chart 2 it is the stitch 2-13
needle $1=$ from the beginning of the needle stitch 1-12 (= 12 stitches)
--> in Chart 2 it is the stitch 1-12
Total 84 stitches minus 24 thumb-stitches $=60$ stitches
The 60 stitches for the palm knit 8 more rounds (Chart 1 rounds 1-4) - attention to the pattern!
knit 15 rounds cuff-pattern (Chart $1=15 \times$ round 2 ) or the length you want.
Ending with needle 4 and bind off all stitches (knit the knit stitches and purl the purl stitches).
The 26 thumb-stitches from the safety-pin share out to 3 or 4 needles beginning from forefinger: knit 1, *(purl 2, knit 2) - *repeat, knit 1 Pick up 4 stitches from the edge of the forefinger, the next round knit 1, purl 2, knit 1
For the thumb knit 13 rounds with ribs and bind off the stitches (knit the knit stitches and purl the purl stitches). Below the thumb sew on 3 little buttons.

The pattern and products made from pattern are not for commercial use. Please respect my copyright by not using the pattern or resulting products for profit or commercial gain.
The pattern has been tested, no guarantee, if you find any mistakes. Please feel free to contact me.
Have fun knitting!
Micha

