Factor k for considering the visual and fine motor requirements

- At the individual workplace types the working heights were multiplied by factor k in order to consider the different requirements concerning the work task (see right side).
- > These consider the required reduction of the viewing distance during visual controlled tasks with increased visual requirements as well as the required diffraction angles of the arms during manual tasks, which require an increased use of the upper body muscles.
- The gap between the place of manual operation and the worktop (e.g. height of equipment) is characterized by C.
- C has to be subtracted from the working height in order to get the worktop height of the machine respectively the height of the assembly table.



