






21. Inserting the bearings



-  Insert the bearing into the bearing clip and the pocket.
-  **The correct bearing orientation:** When placing bearings onto the Y-carriage, **make sure that they are oriented as shown** in both pictures. The tracks (rows of balls) have to be on the sides.
-  **The incorrect orientation: Avoid placing the bearing like in the last picture!** This orientation with a single row of balls in the center of the hole will later **increase the wear of the smooth rod**, possibly creating a groove in it.



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