



Bearings Cleaning Kit

Instructions

The ball bearing washing kit developed by RDSkates is the most advanced on the market, as it is based on the use of a detergent developed according to the most modern environmental standards. In fact, it is **totally free of solvents** and has been formulated using surfactants with cosmetic characteristics, and is able to perform its cleaning action by protecting metal surfaces and preventing corrosion.

The kit can be used both on bearings type 627 (7 mm axis) and 608 (8 mm axis), and is suitable for both sets of 8 and 16 pieces. **Important: in order to be washed, the bearings must be open at least on one side.** In the case of double shielded bearings, remove at least one of the two shields. The kit is suitable for washing bearings with balls and cage made of any material, including ceramic materials.

We recommend you proceed as follows:

1. Arrange all the bearings on the support shaft provided, starting from the bottom. Position the bearings with the open side (i.e. without shield) facing downwards (Fig. 1).
2. Insert the support shaft with the bearings inside the plastic container provided, pour about 1-1 ½ fl. oz. of the supplied detergent into the container, corresponding to a liquid height of about ¾" and screw the cap on the container (Fig. 2).
3. Shake the container vigorously for about 1 minute.
4. Open the container and carefully extract the support shaft with the bearings, dripping.
5. Empty the container and, if necessary, rinse it with water.
6. Repeat the entire procedure a second time, possibly using a lower quantity of detergent. For heavily contaminated bearings, a third and final step may be useful.
7. At the end of the washing procedure, place the pads on a sheet of absorbent paper or a towel, with the balls facing downwards, so as to facilitate the elimination of the detergent present.
8. If available, use compressed air (or a can of "spray air") to facilitate drying. If not available, rotate the pads, one by one, using your fingers, and dry them carefully with paper or cloth.
9. When finished, insert two drops of the supplied lubricant into each bearing and rotate it with your fingers. In the case of the use of Speed Oil Nano lubricant, it is recommended to shake well before use.

WARNINGS

1. Keep the kit components out of the reach of children.
2. It is preferable that washing be carried out by or in any case under the supervision of an adult.
3. The contents of the detergent package can be used normally for 8-10 cleaning cycles.
4. Dispose of the used detergent according to current legislation.

Fig. 1

Start filling the bearing shaft from level ① shown in the figure, then go to level ② and so on.

The bearings must have the open side (visible balls and/or cage) facing downwards. If the bearings are without screens, the positioning on the shaft is indifferent.

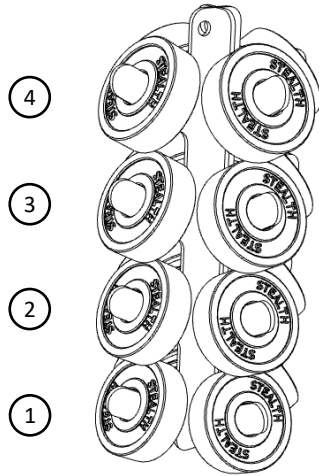
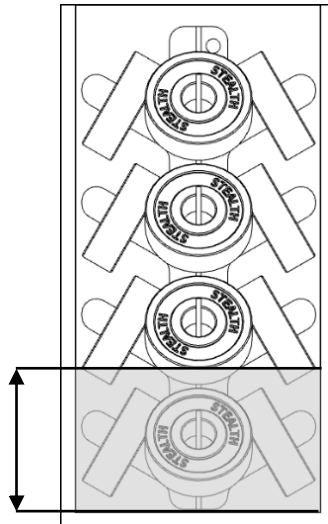


Fig. 2

Recommended level of washing liquid: approx. $\frac{3}{4}$ ".



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