

## Product data sheet <a href="https://autonoxfinder.com/en/A\_00807-FO">https://autonoxfinder.com/en/A\_00807-FO</a>

Date of download: Oct 17, 2025 Time of download: 15:07 UTC

### **DELTA RL4-200-0,5kg**

Article number: A\_00807-FO

**Lubricant variant:** Food-grade lubricants (FO)



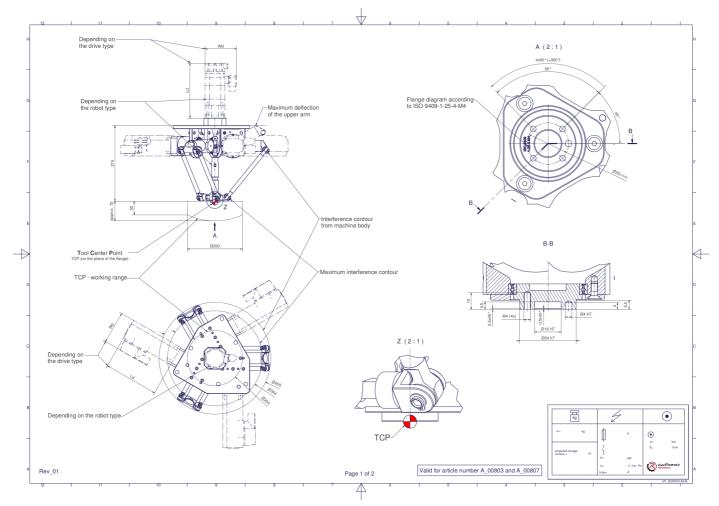
#### **Description:**

This type of robot is based on the principle of parallel kinematics. All drives are mounted in a fixed position on the robot head. Motor cables are not moved. The robot has three (3) translational and one (1) rotational degree(s) of freedom.

#### **Scope of delivery:**

Robot mechanics incl. gearbox, Servo motor adapter, Threaded protection caps, Transport and packing instructions

#### **Connecting dimensions:**



<u>Downloads:</u> <u>Connecting dimensions (PDF)</u> <u>3D model (STP)</u> <u>3D model (PDF)</u>



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#### **Technical specifications:**

Standard (not hygienic)
Parallel
3
1
0,5   1.1
200   7.9
50   2.0
72   2.8
5,5   48.7
5,5   48.7
800
800
Roller bearing
Roller bearing
Food-grade (FO)
No high pressure
0 to +40   +32 to +104
0 to +40   +32 to +104 95 (free of condensation)

<sup>\*</sup> All given values are nominal values (nominal payload referred to a nominal performance) and can vary under realworld conditions depending on the application (tool specifications, load distances, reduction (partly) of the nominal performance when using food-grade lubricants, ...). Please consider our technical data sheets regarding the load capacity.