Niryo One Grippers

**3D Printing Parts**

| **Sl. No.** | **Part** | **Part Name and Quantity** |
| --- | --- | --- |
| **GRIPPER 1** | | |
| 1. |  | Clamp left  x 1 |
| 2. |  | Clamp right  x 1 |
| 3. |  | Main support  x 1 |
| 4. |  | Gripper Rod  x1 |
| 5. |  | Servo head  x1 |
| **GRIPPER 2** | | |
| 6. |  | Clamp  x 1 |
| 7. |  | Gear left  x 1 |
| 8. |  | Gear right  x 1 |
| 9. |  | Main support  x 1 |
| 10. |  | Gripper Rod x 1 |
| **GRIPPER 3** | | |
| 11. |  | Gear Left  x 1 |
| 12. |  | Gear Right  x 1 |
| 13. |  | Gear Link 1  x 1 |
| 14. |  | Gear Link 2  x 1 |
| 15. |  | Main Support  x 1 |
| 16. |  | Gear Rod x 1 |

Niryo One Grippers

**Electrical Parts**

| **Sl. No.** | **Part** | **Part Name and Specification** |
| --- | --- | --- |
| 1. |  | XL -320 x 3 |

Niryo One Grippers

**Mechanical Parts**

| **Sl. No.** | **Part** | **Part Name and Specification** |
| --- | --- | --- |
| **BEARINGS** | | |
| 1. |  | Bearing 3x10x4 mm x 32 |
| **SCREWS** | | |
| 1. |  | Screw M3 x 10 mm x 4 |
| 2. |  | Screw M3 x 5mm x 6 |
| 3. |  | Screw M3 x 20 mm x 15 |
| 4. |  | Screw M3 x 15 mm x 2 |
| 5. |  | Screw M2 x 5mm x 2 |
| 6. |  | Screw M2 x 10mm x 4 |
| **NUTS and WASHERS** | | |
| 1. |  | M3 Brake Nut x 14 |
| 2. |  | M8 Brake Nut x 2 |
| 3. |  | M5 Brake Nut x 2 |
| 4. |  | M6 Brake Nut x 2 |
| **MISCELLANEOUS** | | |
| 1. |  | Steel x 2 |
| 2. |  | G3 Spring x 2 |