

## Lenkrolle D125 ESD, Vollgummi, F800, Nut 10 - Bosch Rexroth 3842547837

Item no. BRR-3842547837

Manufacturer Bosch Rexroth

Solid rubber swivel castor with 125 mm diameter and 800 N load capacity for mobile frames built from aluminium profiles. Conductive ESD version in accordance with DIN EN 61340-5-1, conduction resistance below or equal to 10 to the power of 6 ohm. Mounts in profile slot 10 or in the profile core.

### TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Weight **0.706 kg**

Zolltarifnummer **83022000**


### STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1 ISO 4762 DIN 985

### DESCRIPTION

The Bosch Rexroth 3842547837 swivel castor makes frames, trolleys and workstations built from aluminium profiles mobile and allows the assembly to be moved smoothly in any direction. It is suitable for ESD-sensitive areas and uses a conductive material version in accordance with DIN EN 61340-5-1.

- Running surface in solid rubber with good deformation elasticity, no permanent flattening from edges or long idle periods
- Excellent running properties, versatile range of uses
- Mounting in the profile slot or in the profile core, where M12 thread cutting is required

### TECHNICAL DATA

| Feature    | Value                       |
|------------|-----------------------------|
| Type       | Swivel castor without brake |
| Material   | Solid rubber                |
| Diameter D | 125 mm                      |

| Feature                  | Value                                                                                                         |
|--------------------------|---------------------------------------------------------------------------------------------------------------|
| Height h                 | 158 mm                                                                                                        |
| Load capacity F          | 800 N                                                                                                         |
| Profile slot             | 10                                                                                                            |
| ESD                      | yes                                                                                                           |
| Conduction resistance RA | below or equal to 10 to the power of 6 ohm                                                                    |
| Fastening material       | 1x square screw M12x30, 1x hexagon nut DIN 985 M12                                                            |
| Required accessories     | Screw M12x40 (ISO 4762) for fastening in the profile core, 35 Nm; bearing ring if cover cap with hole is used |
| Packaging unit           | 1                                                                                                             |
| Weight                   | 0.706 kg                                                                                                      |