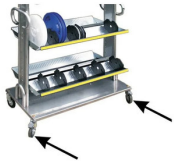
Product data sheet

ESD castors with brake for base plate of SMD reel rack, Ø 125 mm

EN | 2026-11-12



Item number: DSWL83308

ESD castors with a brake and Ø 125 mm for the base plate of an SMD reel rack. The brake holds the rack securely in place while the component reels are loaded and unloaded. The castors can be combined with the version without a brake.

Description

With a brake, the mobile reel rack stays in place while you remove or insert component reels.

A mobile reel rack should move easily but not roll away during set-up. Castors with a brake solve both: they lock the rack at the workstation and release it again for moving on.

As ESD castors, they are intended to carry charges away via a dissipative floor. The diameter is 125 mm and corresponds to the version without a brake.

Typical areas of use

- Mobile SMD reel racks at the set-up station
- Provision of component reels at the line
- Parking spaces in front of pick-and-place machines
- Retrofitting existing base plates

What to look for when choosing

- Brake: locks the rack while you work on it.
- Combination: a mix of castors with and without a brake is usual.
- Diameter: Ø 125 mm, matching the version without a brake.
- Floor covering: dissipation requires a grounded, dissipative floor.

Technical data

Item number	DSWL83308
Supply	on request, quotation with price and pack size

Notes on use

Release the brake only when the rack is fully loaded. Check the castors regularly for dirt so that contact with the ESD floor is maintained.

Frequently asked questions

Related: ESD storage and transport · All ESD products · ESD basics

View datasheet (web page, German)

Variants

Design	Item number
125 mm	DSWL83308

Compiled from the product information. This data sheet does not replace a test certificate. The original documents are authoritative.