

PU Furniture Caster Datasheet

A universal swivel caster with a polyurethane wheel, a plastic body and a metal split key ring stem, published at 2.625 inches high. PU is the softer of the two common wheel materials, which is why this is the caster specified when office chairs have to roll on wood, laminate or tiled floors without marking them.

Specifications

Wheel Material	Polyurethane (PU)
Body	Plastic
Stem	Metal split key ring
Product Size	2.625 in H x 0.5 in W x 0.562 in L
Action	Universal swivel
Application	Office chairs and movable furniture

Before You Order

- Pull one existing caster and measure the stem diameter and length
- Compare overall caster height, not wheel diameter, so seat heights do not change
- Confirm the duty is seating rather than a loaded trolley
- Order per chair with a working margin of spares

Frequently Asked

What size is this caster?

2.625 in high, 0.5 in wide and 0.562 in long, as published for this model.

What stem does it use?

A metal split key ring stem - the grip ring pattern most office chair bases are drilled for.

Why choose PU over nylon?

PU is softer and spreads the contact patch, so it is the usual specification where wooden, laminate or tiled floors have to be protected.

Will it fit my existing chairs?

Stem diameters vary between makes. Pull one caster from an existing chair and check a sample before ordering a building-wide quantity.

Can casters be added to a furniture order?

Yes, and it is the simplest way to make sure the seating and the spares arrive together.