

Technical data sheet JC1N1

Specification Swivel chair, synronmechanism, medium high

Dimensions in mm	Backrest:	H:	540
		Seat:	
	Total:	W:	500
		D:	470
		H:	1180
		W (no ArmR):	500
Packaging data	Weight:	kg	16,0
		Volume:	m³
	W (ArmR):	D:	630



Basic equipment

Benefit

Plastic parts	Dyed throughout, black, light grey.	Quality and aesthetics are maintained even with intensive use.
Backrest	Backrest medium height, upholstered, 40 mm foam. Backrest height adjustment convenient and easy to use and to set up ergonomically, even when sitting. With an adjustment range of five positions (12 mm each). Backrest locking, four positions.	
Upholstery	Seat upholstery: 55 mm foam, upholstery is unglued, ensuring optimal air movement, breathable.	Great seating comfort.
Mechanism	Synchronous mechanism. Large opening angle between the seat and the backrest of up to 118°.	Synchronous mechanisms of Interstuhl are designed in a way that they help to support optimally the body in every seating position and at the same time they relieve the change between the different seating positions.
Seat height adjustment	Seat height adjustment infinitely variable from 405 - 555 mm. Self-supporting safety gas spring.	Even people outside the DIN range (i.e. taller than 192cm and smaller than 151cm) will sit in the most ergonomic way.
Weight Adjustment	From 45 - 120 kg, multilevel.	Individual adjustment of the backrest and the back pressure to the weight and height of the user.
Seat depth adjustment	Sliding seat for an individual adjustment of the seat depth, area of adjustment 100 mm.	The seat depth can be individually adjusted to ensure an optimal support surface of the thighs.
Seat inclination	Adjustable + 3°.	The tilt prevents the pelvis from moving backwards, ensuring the right position of the spinal column.
Lumbar support	Depth- (10 mm) adjustable lumbar support.	The lumbar support which is integrated in the back upholstery can be adjusted horizontally and thus adapted to the body of the user. This permits an individual support of the lumbar spine.
Armrests	4D T-armrests (NPR), height (100 mm), width (2x25mm) and depth (50mm) adjustable, rotatable, soft surface.	The armrests relieve the neck and shoulder muscles.
Castors Ø 65 mm	Hard double castors, black, load dependent braked, for soft floors. (Acc. to DIN EN 12529).	The chair does not roll away in an off-loaded situation.
Base	Colour maintained throughout polyamide base, black.	Quality and aesthetics are maintained even with intensive use.

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	D:	630	
	Weight:	kg 16,0	
	Volume:	m³ 0,6	



Materials	All materials can be separated and are recyclable.	Environmentally friendly.
Standards	EN 1335 for office swivel chairs and office swivel armchairs. GS-Symobl for tested safety, tested for contaminants, Ergonomics approved.	High level of safety and great comfort.
Certification	Quality Management System DIN EN ISO 9001:2015, Regulation (EC) no. 1221/2009 (EMAS), Environmental Management System DIN EN ISO 14001:2015, Occupational Health and Safety Management System DIN EN ISO 45001:2018, Energy Management System DIN EN ISO 50001:2018, EcoVadis Gold, Commitment to sustainability.	High quality product.
Warranty	10-year warranty according to our current warranty conditions.	Quality guaranteed to last for entire product life.

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	W (ArmR):	kg	16,0
		D:	630



Options

Benefit

Castors	Soft double castors, load dependent braked, for hard floors (Acc. to DIN EN 12529).	The chair does not roll away in an off-loaded position.
Base	Brilliant silver or polished aluminium base.	Very high stability, long service life. High-quality look.
Cover materials	Various fabric and leather options available.	Individual design.