Shape economy2 comfort

(SH 3885) Office swivel chair economy2 comfort without armrests Flat comfort seat and high fully upholstered backrest, height-adjustable.

Specification:

Office swivel chair without or with armrests.

Area of use:

For all office working areas.

Design:

Dauphin Design-Team.

5 years (Service life 220 working days/ year with 8 hrs./day), accordance with the warranty conditions.

Certification/ norms:

- Model has the GS label and meets the valid standard of EN 1335.
- Quality Office certification, Quality Forum Office Furniture.
- "Blue Angel" for models with textile cover (RAL gGmbH).
- DIN EN ISO 9001:2015 (Quality management system). EMAS and DIN EN ISO 14001:2015 (Environmental policy).

Ecology:

All materials are environmentally sound, easily separable, recyclable.

Mechanism(s):

Syncro-Tension® (ST N0 T6): Infinitely lockable Point Synchron Technology. The seat and backrest simultaneously follow the movements of the person sitting at the correct angle. Infinite, immediately noticeable adjustment of the backrest counterpressure (for body weights of approx. 50 to 125 kg) using side-mounted spring-force adjustment system. Backrest tilt of between 86° and 125°. Seat tilt of up to -4°. The synchronised movement can be infinite locked. Ergonomic-grip levers with self-explanatory pictograms. Sliding seat, 6 cm seat-depth adjustment, can be locked in 6 positions. Option(s) against surcharge

Syncro-3D-Balance® (3D NA T6): The seat and backrest simultaneously follow the movements of the person sitting at the correct angle. Infinite, immediately noticeable adjustment of the backrest counterpressure (for body weights of approx. 50 to 125 kg) using side-mounted spring-force adjustment system. Infinitely lockable synchronised tilt. Additionally allows the entire upper part of the chair to be automatically adjusted forwards (seat tilt of up to -8°) and backwards (backrest tilt of between 82° and 128°) and also shift to the side (lateral movement up to +/-6°). Ergonomic-grip levers

with self-explanatory pictograms. Sliding seat, 6 cm seat-depth adjustment, can be locked in 6 positions.

Syncro-3D-Balance® fixierbar (3Df NA T6): Like 3D NA T6, but can additionally also be fixed in the zero position (0°) and at -6°. Syncro-Activ-Balance® (AB NA T6): Like 3D NA T6, but entire upper part of the chair to be individually or automatically adjusted forwards (seat tilt of up to -12°) and backwards (backrest tilt of between 78° and 128°).

Plastic components:

- (KGS): Graphite black (RAL 9011). All plastic parts are of pure sort, free of PVC and recyclable.

Armrests:

- Model without armrests. - (A0):
- Option(s) against surcharge:
- (A246KGS*): 8 cm height-adjustable and 7 cm width-adjustable. Armrest pads made of polyurethane soft (PU).
- (A241KGS*): 10 cm height-adjustable and 6 cm width-adjustable (without the use of tools).
- Armrest pads made of soft polyurethane (PU).
- (A341KGS*): 3F-Multifunctional armrests: 10 cm height adjustable, 6 cm width adjustable (without the use of tools using eccentric closure) and 4 cm depth adjustable. Armrest pads made of soft polyurethane (PU)
- (A348KGS*): Like 3F armrests A341KGS, but with armrest pads made of antibacterial silver micro-coating (MikroSilber)
- helps to prevent infections (trapezoidal pads).
 4F-Multifunctional armrests: 10 cm height adjustable, 6 cm width adjustable (without the use of tools using - (A441KGS*): eccentric closure), 4 cm depth adjustable. Can be swivelled 30° inwards and outwards.
- Armrest pads made of soft polyurethane (PU). Like 4F-multifunctional armrests A441KGS, but with armrest posts aluminium polished. (A441APO):
- (A541APO): 5F-Multifunctional armrests: 10 cm height-, 9 cm width- (on both sides 2,5 cm using eccentric closure and 2 cm per armrest pad) und 4 cm depth adjustable. Can be swivelled 360° radial adjustment range.
 - Armrest posts aluminium polished and black casing. Armrest pads made of soft polyurethane (PU).
- Like 4Fmultifunctional armrests A441APO, but with armrest-pads leather black. - (A442APO):
- Posts and casing: Plastic black.

Base, type H (Ø 72 cm): (FHKGS): Plastic (polyamide, fibre-glass reinforced) graphite black (RAL 9011).

- Option(s) against surcharge: - (FHAMS): Aluminium die-cast pressure, silver powder coated (~ RAL 9006).
 - (FHAPO): Aluminium die-cast pressure, polished.

Seat height/ Gas unit:

- (S50GS): 40-52 cm seat height (black base tube).
- (S55CR): 40-52 cm seat height, with mech. Bounce spring (chrome base tube). - Option(s) against surcharge:
 - Recommended for 3D/ 3Df/ AB mechanism:
 - (S90GS): 45-56 cm seat height (black base tube).
 - (S95GS): 45-56 cm seat height, with mech. Bounce spring (chrome base tube).

Castors (Ø 60 mm):

Load-dependent braked twin-wheel castors. - (R75HGS): Hard castors for soft floors, black.

- Option(s) without surcharge: - (R75WGS): Soft castors for hard floors, black. - (R10HGS): Glides for soft floors, black
- Option(s) against surcharge: - (10WGS): Glides with felt for hard floors, black. Ergonomically shaped. Upholstered seat (flat comfort seat), fully upholstered backrest.

Breathable moulded foam (PU), free of CFC and CHC.

Description	Comfort seat	Backrest
Foam thickness:	4,0 cm	3,5 cm
Foam density:	55 kg/ m³	60 kg/ m ³
Cover:	unglued	unglued

Backrest:

Trim:

High fully upholstered backrest, 7 cm height-adjustable in 7 steps, with integrated lumbar support. - (L01): Lumbar support, in depth 3,5 cm mechanically adjustable. - Option(s) against surcharge:

Upholstery fabrics: Dimensions* (cm):

A number of price groups with different upholstery fabrics and colours (see current price list and fabric catalogue).

Total Seat **Backrest** Height: 97-116 57-64 40-52 Width: 72 49 48 72 39-45

^{*} All dimensions are approximate values. Output values model with ST-mechanism and gas unit standard.



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(Differences for seat-depth look for "Mechanism" and for seat high/ Overall height look for "Seat height/ Gas unit".

Weight: - approx. 13,6 kg (without armrests).

Packing: - (V09): Model completely assembled in protective cover (with castor protection; in the export markets on demand)

- for models with castors.

- Option(s) without surcharge: - (V00): Model completely assembled in protective cover (in the export markets on demand) for

models with castors; Standard for models with glides.

- (V12): Model completely assembled in box. **To use:** Shape: With Shape, we present a varied range of office chairs. Thanks to the Bala

Shape: With Shape, we present a varied range of office chairs. Thanks to the Balance ergonomics concept, chairs in the Shape range can individually adapt to suit either very large or smaller people. As a result, everyone at your company can enjoy ideal conditions when working. There are now over one million back-supporting Shape office swivel chairs protecting office workers from suffering ailments with their musculoskeletal system by actively helping to prevent problems.