TENSA.NEXT

THE CORPORATE SEAT OF THE FUTURE: *THE NEXT GENERATION*





THE ADVANTAGES OF TENSA.NEXT

- Torsion System).
- now been further enhanced.
- seat prevents pressure points on the thighs.
- and backrest forward by 4°.
- air cushion and is height-adjustable.
- the upholstery.





1 The next generation of the ergonomic miracle with optimised DTS synchro-mechanism (Dynamic

Provide a construction of the seat and backrest, which promotes dynamic sitting and freedom of moment while providing support in any sitting position, has

8 The simultaneous lowering of the front edge of the

• New: The forward-tilt adjustment inclines the seat

5 The innovative lumbar support features an inflatable

6 Thanks to a slender bar at the top of the backrest, the chair can be moved around without the need to touch



STRIKING TENSA.NEXT with an attractive backrest frame that extends beneath the seat.



THE NEW WORKPLACE: FORWARD-LOOKING



THE MORE STATIC THE WORK, THE MORE ONE SHOULD MOVE WHILE SITTING. THIS PRINCIPLE HAS BEEN IMPLEMENTED IN A TOTALLY NEW WAY FOR TENSA.NEXT - WITH A VIEW TO THE OFFICE OF THE FUTURE. THE ADVANCED ERGONOMIC CONCEPT AND HIGH-QUALITY DESIGN ARE A PERFECT FIT FOR ANY FORWARD-LOOKING COMPANY.

Flowing transitions: An elegantly curved bar is integrated harmoniously into the slim frame.

THE BACKREST IS AVAILABLE IN FOUR VERSIONS: DURABLE AND FULLY UPHOLSTERED, ELEGANTLY RIBBED, TRANSPARENT MESH FABRIC OR SOFT 3D FABRIC. THE BACKREST IS 67 CM HIGH, ENSURING THAT IT IS ALSO COMFORTABLE FOR TALLER INDIVIDUALS.

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GOOD PROSPECTS

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THE ERGONOMIC CONCEPT:

FORWARD-LOOKING



THE PATENTED DTS SYNCHRO MECHANISM (DYNAMIC TORSION SYSTEM) HAS BEEN SPECIALLY OPTIMISED FOR TENSA.NEXT. THE MECHANISM'S FOUR-WAY SUSPENSION ALLOWS IT TO REACT WITH UNIQUE PRECISION TO EVERY BODY MOVEMENT, WHILE THE EXPANDED RADIUS OF MOVEMENT OF THE BACKREST AND SEAT PROMOTE DYNAMIC SITTING. THE "TWISTING" BACKREST ALSO PROVIDES SUPPORT WHENEVER THE USER TURNS OR LEANS TO THE SIDE.

ERGONOMICS FROM THE EXPERTS: THE NEW SEAT TILT ADJUSTMENT ALLOWS THE SEAT AND BACKREST TO TILT FORWARD BY 4°. THIS STRAIGHTENS THE UPPER BODY WHILE HELPING TO PREVENT THE USER FROM HUNCHING THEIR BACK. THE IDEAL SYNCHRONOUS RATIO OF 1:2 (SEAT AND BACKREST) AND THE LOWERING OF THE FRONT EDGE OF THE SEAT WHEN RECLINING GUARANTEES HEALTHY SITTING.

THE DESIGN: SOPHISTICATED

armrests are adjustable in height, width, depth and angle OPTIMUM DYNAMICS DTS synchro-mechanism with customised weight setting from 45 to 120 kg

ALWAYS STURDY The star base is available in several variants

MULTI-ADJUSTABLE The comfortable





PRACTICAL AND ELEGANT The integrated strip in the backrest frame

INDIVIDUALLY ADAPTABLE Inflatable lumbar cushion for upholstered and mesh backrests

> STRIKING LOOK Moveable seat that dips below the backrest

Details that reveal vision



1 I VERSATILE BACKREST

The comfortable backrest is available in fully upholstered, mesh fabric, 3D-fabric and ribbed versions.

2 I STYLISH BAR

The slender bar is integrated harmoniously into the upper part of the frame.

3 I SPORTY DESIGN The seat dips below the backrest,

adding an elegant touch.

4 I INDIVIDUAL SETTINGS The lumbar support with air cushion can be manually adjusted by each

5 I IMPROVED MECHANISM

user.

When the seat tilt is adjusted, the seat is lowered, keeping the pelvis upright.

6 I VARIABLE ARMRESTS

The height and supporting surfaces of the ergonomic multifunctional armrests can be set to suit the individual.

7 I SOLID FOUNDATION

Star bases are available in a number of versions: black plastic, powdercoated aluminium, polished or chrome. An aluminium star base with flat spokes is also available. Castors are available for both soft and hard floors.

7











Product overview

Mechanism	DTS synchro-mechanism (Dynamic Torsion System)	•
Opening angle	24° (maximal 32°)	•
Synchro ratio	1:2	•
Individual weight adjustment	45 - 120 kg	•
Seat height adjustment	420 - 515 mm	•
Seat depth adjustment	50 mm in 6 positions	•
Forward tilt adjustment	4° forward tilt	•
Backrest lock	3 positions	•
Integral shock absorption	Yes	•
Seat	Upholstered	•
Backrest	Backrest frame with	
	- Upholstery	•
	- Mesh fabric or 3D mesh fabric	•
	- Ribbed fabric	•
Lumbar support	Inflatable air cushion, adjustable in height and depth	0
Armrests		
3D multifunctional armrest	Height, width and depth adjustable, pads swivel	•
	Optional with leather armrest top	0
Dimensions		
Seat height	420 - 515 mm	
Seat width	480 mm	
Seat depth	390 - 440 mm	
Back width	500 mm	
Back height	670 mm	
Total width incl. armrests	678 mm	

Colours

Total depth

Plastic parts	Black	
Star bases	Black plastic	
	Aluminium (2 types of spokes)	
	Powder-coated, polished aluminium or chrome	
Castors	Black	

645 mm

• Standard • Option







Deutschland

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