

twenty twenty-four

P R O

+ + + +

D U

+ + + +

C T S

IVARS

ENG



IVARS

products

a new technical tool

*A functional and versatile range, outcome of 4 years of work,
described in detail from a technical point of view.*

our work makes yours better

Ivars Products: the new tool to simplify your task.

We have worked to bring you a technical-graphic tool full of information about our products.

We have taken the creation of realistic images and renderings of the finished product to the next level, to even include technical information.

This time we bring you a brochure that includes datasheets, static configurators, dimensioned drawings and specifications about certifications.

Described in the details, you will also find the production stages: from the initial idea to the distribution network.

Browsing the brochure, you'll discover numerous new seating proposals: from the executive Anchor, the elegant N·Time presented in 3 versions, to the versatile Queen range and lastly the Mini seat, also ideal for the home office environment.

the life of product

From the design concept,
to the finished product,
and lastly to the market launch.

Each production step is meticulously followed by Ivars.

In each department - technical, sales or communication -
each person works with passion and close attention
to product, quality and customer.

01 Brainstorming a product concept

The process of product development begins
with the generation of new ideas based on
market research and customer needs.

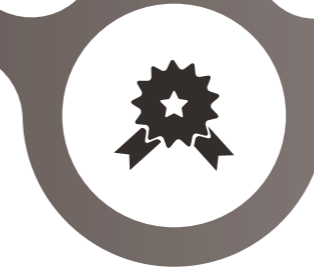
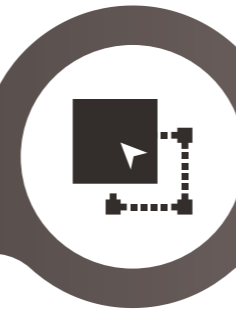


02 Scoping and refining the product concept

At this stage, inputs (geometries, target prices
and materials) are defined before proceeding with
the design: the creative segment of the project.

03 Industrialization

The R&D department uses 3D CAD tools and
structural analysis software to conduct stress
checks. The department also has prototyping
machines for the development of models to be
used for the molding process and optimization
of production and costs.



04 Mold development Validation and testing

During its design and creation, the mold is subjected to continual checks and
comparisons by the mold manufacturer. Once ready, it undergoes various tests
and any critical issues, both aesthetic and functional, are resolved.
Our products are certified thanks to the ongoing and transversal laboratory
tests both in the design phase and final verification and validation phases.

05 Production

Through new technologies, next generation machinery
and production organization, Ivars transforms inputs
into outputs, creating increasingly innovative products.



06 Sales and Marketing

Using marketing and communication tools, alongside
a constant dialogue between sales departments and
customers, we successfully distribute our products globally.

Queen

Office | Task | Operative



A complete family with a new plastic backbar that is not integrated with the backrest.

Queen comes in two sizes (high and low) and in numerous configurations including mesh or upholstery options and 3 types of backrest regulation system.



Adjustable lumbar support

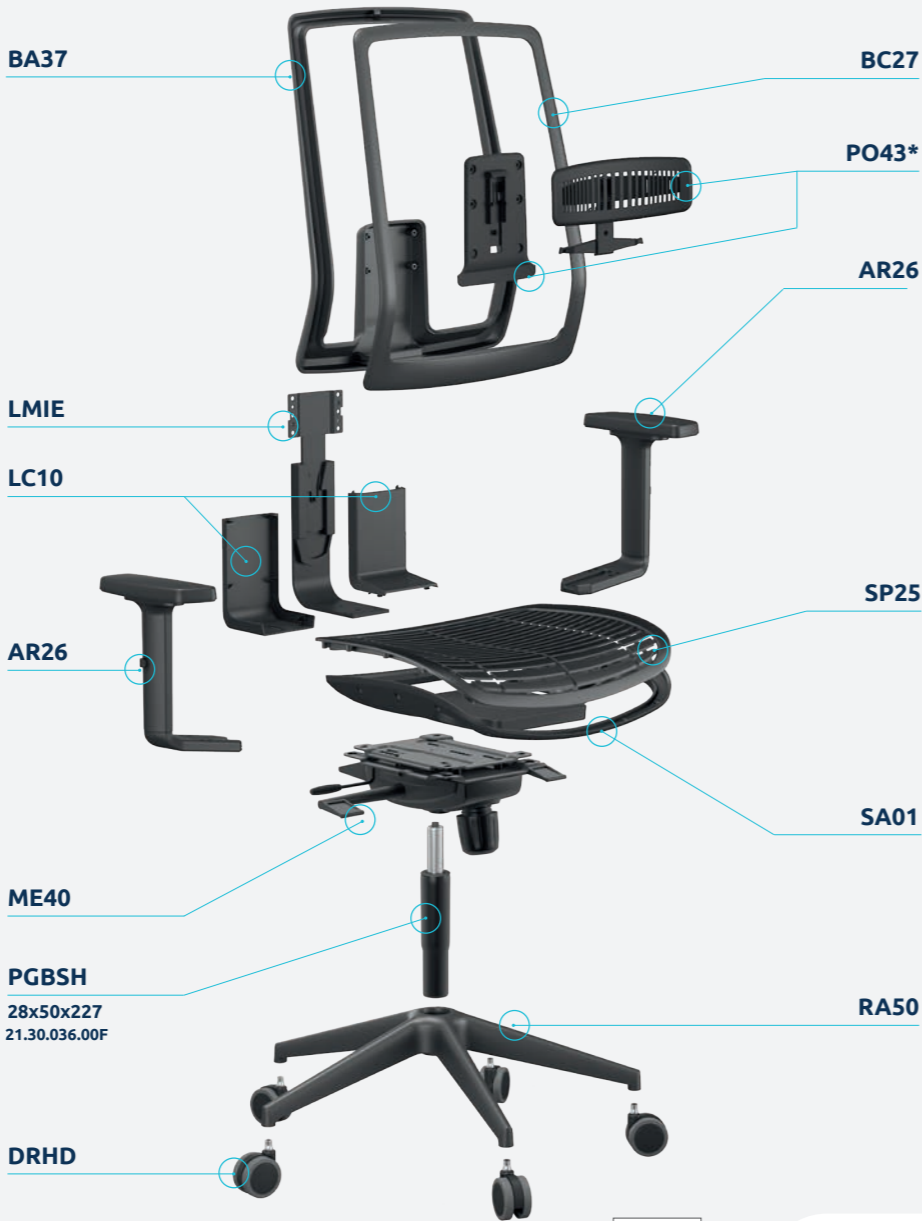


Adjustable plastic ratchet

EN 1335
ANSI-BIFMA



Queen



* Alternatively: **CB05** (backrest cover) for version without lumbar support



Components and Solutions

	kit code 18.06.472.99A high, mesh, metal up-down back bar	kit code 18.06.473.99A high, mesh, permanent contact	kit code 18.06.474.99A high, mesh, plastic up-down back bar
backrests	 BA37, BC27, LMIE, PO43*, LC10	 BA37, BC27, CP07, PO43*	 BA38, BC27, LM21, PO43*
* Alternatively: CB05 (backrest cover) for version without lumbar support			
seats	 SP25, SA01 *only with straight armrests	 SI19, SE26	 SF12, SI18, SE25, SC02
armrests	 AR26	 AR34	 AR29A
mechanisms	 ME40	 PRL	 ME46
gas lift & bases	 PGBSH 28x50x227 21.30.036.00F RA50	 PGBSH 28x50x230 21.30.028.00F RA13	 PGBSH 28x50x215 21.30.035.00F RA23
castor		 DRHD	



Queen



* Alternatively: **CB05** (backrest cover) for version without lumbar support



Components and Solutions

	kit code 18.06.475.99A <i>low, mesh, metal up-down back bar</i>	kit code 18.06.476.99A <i>low, mesh, permanent contact</i>	kit code 18.06.477.99A <i>low, mesh, plastic up-down back bar</i>
backrests	 BA39, LMIE, BC28, PO43*, LC10	 BA39, CP07, BC28, PO43*	 BA40, LM21, BC28, PO43*
* Alternatively: CB05 (backrest cover) for version without lumbar support			
seats	 SI12, SE24	 SI09, SDETO	 SPF03, SC01, SA01 <i>*only with straight armrests</i>
armrests	 AR14	 AF36	 AR36
mechanisms	 ME30	 PRL	 ME47
gas lift & bases	 PGBSH 28x50x215 21.30.018.00F RA34		 PGBSH 28x50x230 21.30.017.00F RA21
castors	 DRG		 DRHD

Queen



Components and Solutions

	kit code 18.06.479.99A <i>high, upholstered, metal up-down back bar</i>	kit code 18.06.480.99A <i>high, upholstered, permanent contact</i>	kit code 18.06.481.99A <i>high, upholstered, plastic up-down back bar</i>
backrests	 BE26 LMIE BI26 LC10	 BE26 CP07 BI26	 BE26 LM23 BI27
seats	 SF12 SI18 SE25 SC02 <small>*not compatible with ME19</small>	 SI12 SE24	 SP14 SE16X
armrests	 AR32	 AR31	 AR33
mechanisms	 ME45	 PRL	 ME19
gas lift & bases	 PGBSH 28x50x227 21.30.036.00C RA51	 PGBSH 28x50x230 21.30.028.00F RA13	 PGBSH 28x50x230 21.30.035.00F RA53
castors	 DRHDC	 DRHD	 DRHD

Queen



Components and Solutions

	kit code 18.06.482.99A low, upholstered, metal up-down back bar	kit code 18.06.483.99A low, upholstered, permanent contact	kit code 18.06.484.99A low, upholstered, plastic up-down back bar
backrests	 BE28, LMIE, BI28, LC10	 BE28, CP07, BI28	 BE28, LM23, BI29
seats	 SI11, SE20	 SI10, SDETO	 SI19, SE26
armrests	 AR30	 AR19P	 AR14
mechanisms	 ME31	 PRL	 ME48
gas lift & bases	 PGBSH 28x50x225 21.30.018.00F, RA46	 PGBSH 28x50x215 21.30.035.00F, RA34	 PGBSH 28x50x230 21.30.017.00F, RA21
castors	 DRG	 DRG	 DRHD



N•Time

Office | Task | Start up & Operative



Elegant design for the new N•Time model.
The backrest comes in 3 versions: mesh, plastic at sight and upholstered plastic with lumbar support.

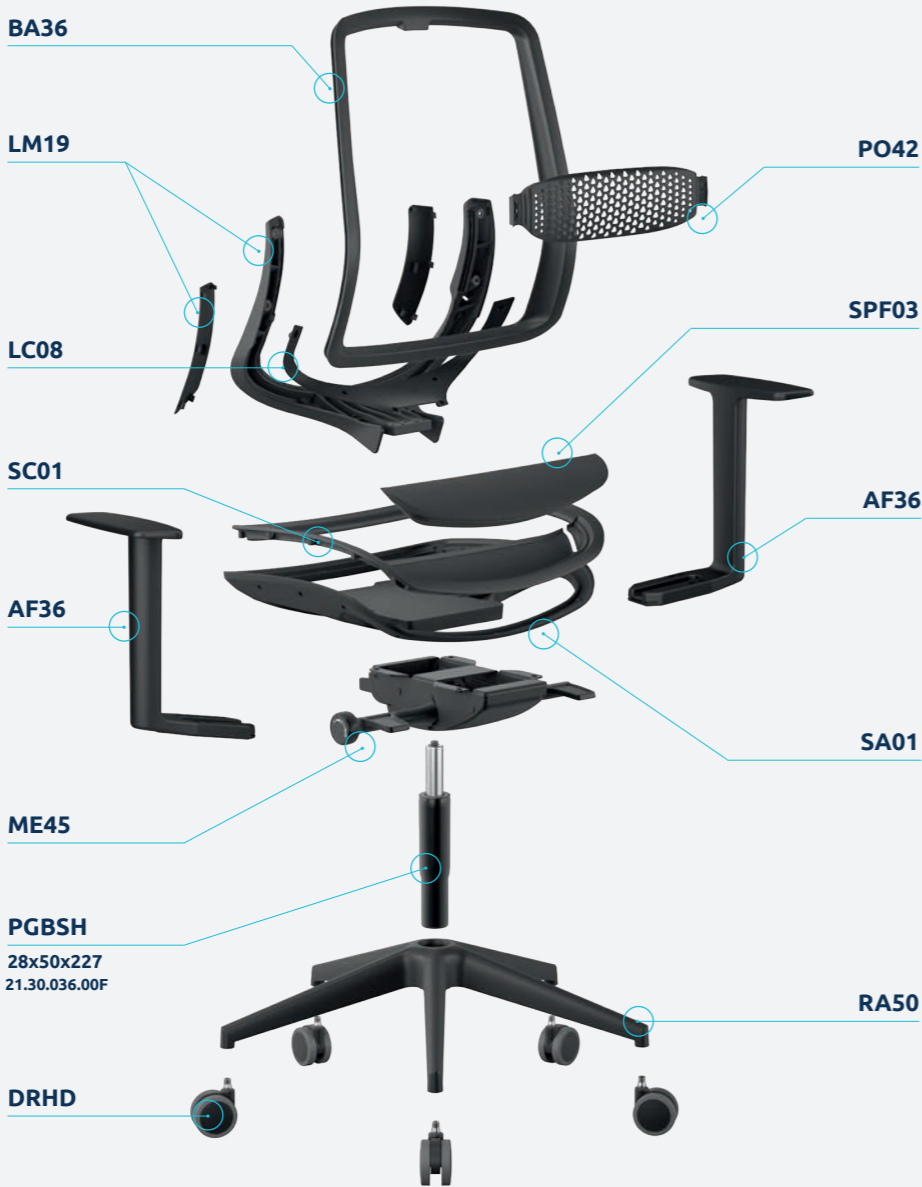
A versatile seating proposal suitable for Start up, Operative and Home Office environments.



EN 1335
ANSI-BIFMA



N-Time



Components and Solutions

	kit code 18.06.462.99A mesh	kit code 18.06.463.99A plastic at sight	kit code 18.06.464.99A upholstered
backrests	<p>LM19</p> <p>BA36</p> <p>PO42</p> <p>LC08</p>	<p>LM19</p> <p>BU18</p> <p>LC08</p>	<p>LM19</p> <p>BP20</p> <p>PO38</p> <p>LC08</p>
seats	<p>SPF03</p> <p>SC01</p> <p>SA01</p> <p>*only with straight armrests</p>	<p>SI12</p> <p>SE24</p>	<p>SI19</p> <p>SE26</p>
armrests	<p>AF36</p>	<p>AR34</p>	<p>AR33</p>
mechanisms	<p>ME45</p>	<p>ME48</p>	<p>ME46</p>
gas lift & base		<p>PGBSH 28x50x227 21.30.036.00F</p> <p>RA50</p>	
castor		<p>DRHD</p>	

Anchor

Office | Task | Directional

The new Anchor seat features a classic and elegant style designed for Directional use.

Available in high and low versions, it features a fixed aluminum backbar. It showcases a sophisticated design for a series that aims to be distinctive and recognizable.



EN 1335-1:2020 Type C
ANSI-BIFMA



Anchor



ivarsSeating

Components and Solutions

backrests

seat

armrest

mechanisms

gas lift & bases

castor



Mini

Office | Task | Start up



A fully upholstered chair dedicated to the mass market.

With height adjustment provided by a plastic nylon backbar with a quick locking system, Mini features compact dimensions and a design for the Home Office. It can be upholstered in many different color and pattern variations.



EN 1335



Mini



Components and Solutions

backrest

seat

armrest

mechanisms

gas lift & base

castor



X-Pro

Office | Task | Executive

A highly innovative backrest designed to furnish Executive work environments.

Thanks to the **Active Motion System** it guarantees great sitting comfort.

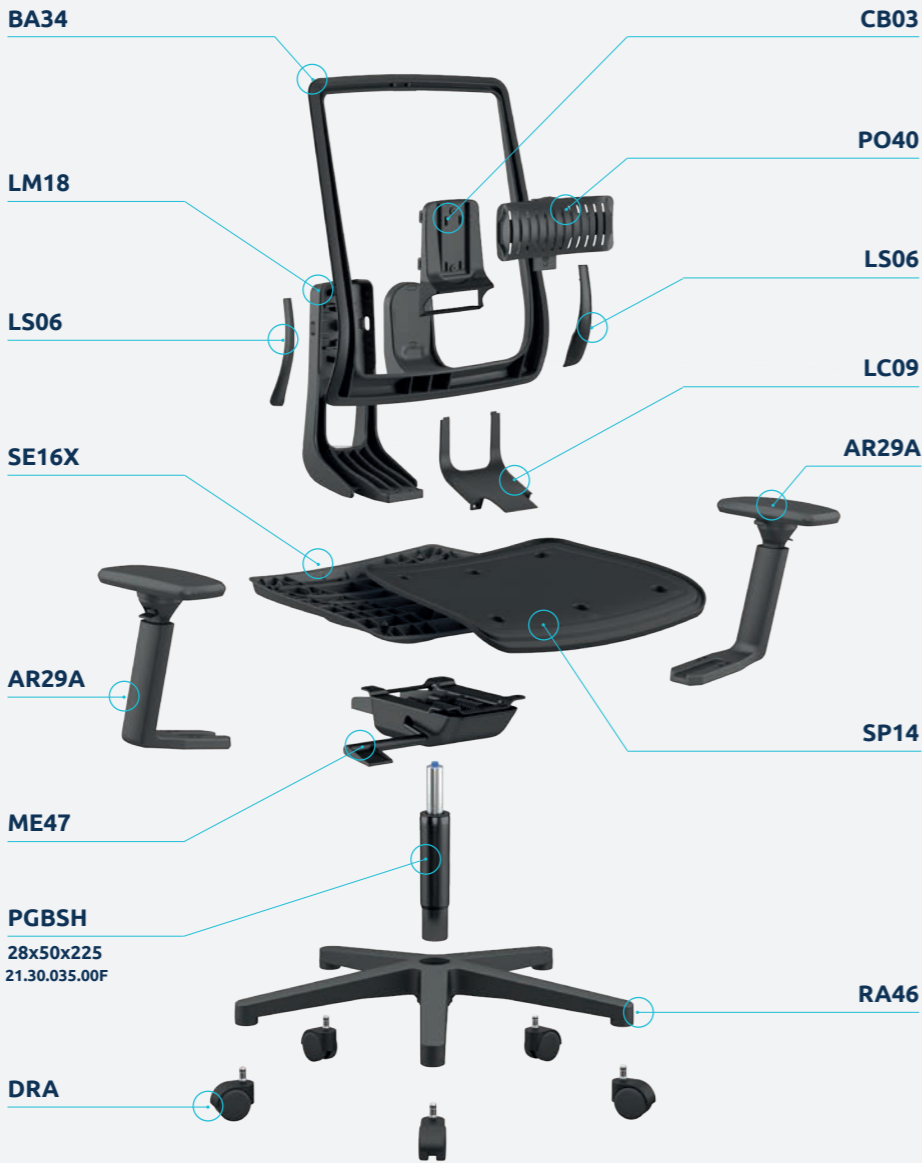


watch the video

EN 1335-1:2020 Type A
ANSI-BIFMA



X-Pro



Components and Solutions

backrest

seats

armrests

mechanisms

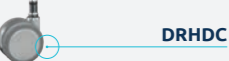
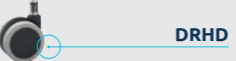
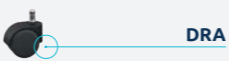
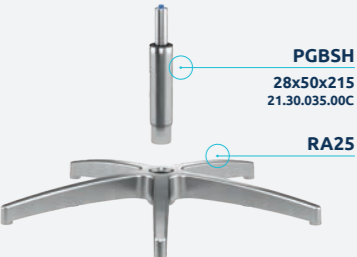
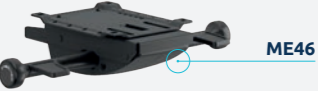
gas lift & bases

castors

kit code 18.06.452.99A
mesh

kit code 18.06.453.99A
mesh

kit code 18.06.454.99A
mesh



S-Shape

Office | Task | Start up

Backrest featuring a slender, light profile, designed for Start Up environments and Home Office needs.

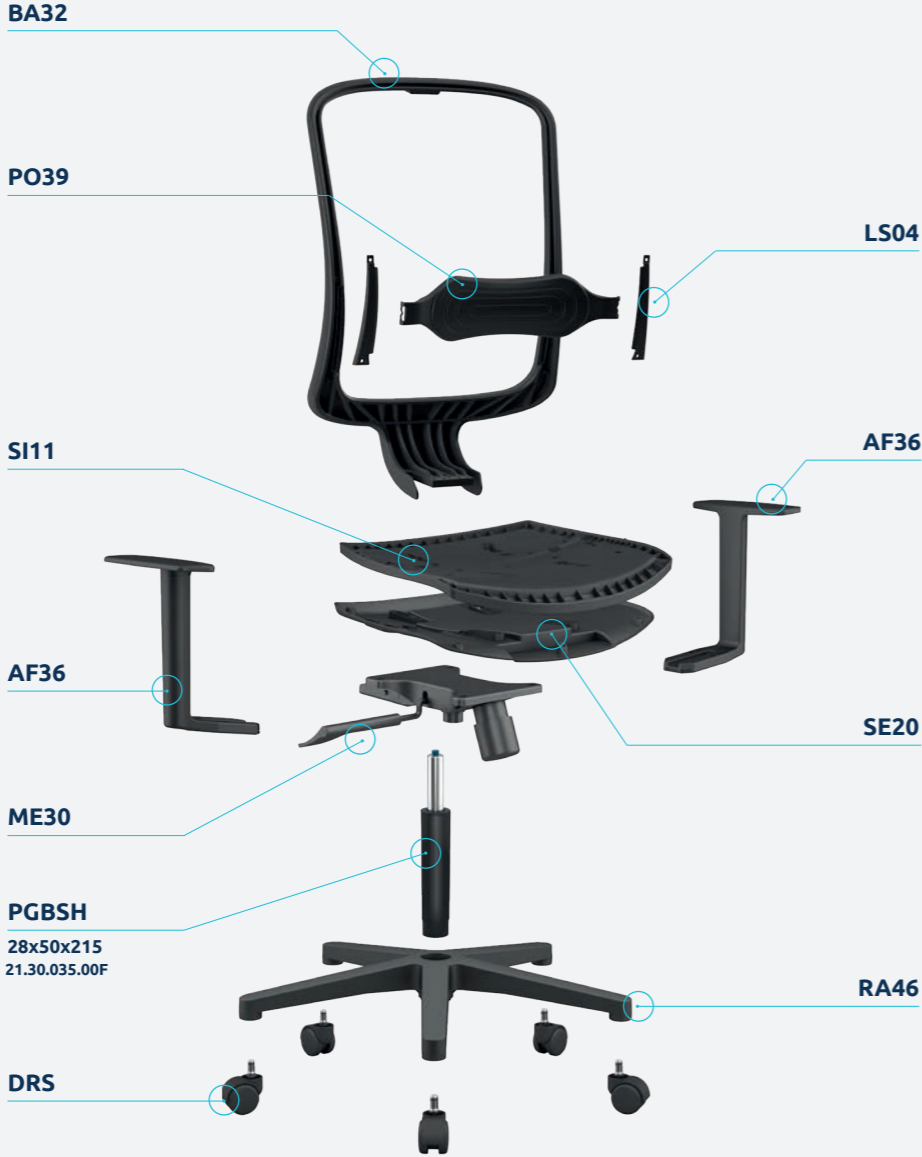
The frame is the stand-out feature of this backrest, and has been designed to be upholstered directly, either in mesh or fabric.



EN 1335-1:2020 Type A
EN 1335-1:2020 Type B



S-Shape



Components and Solutions

backrest

seats

armrests

mechanisms

gas lift & bases

castors

kit code 18.06.448.99N <i>mesh or fabric</i>	kit code 18.06.448.99B <i>mesh or fabric</i>	kit code 18.06.449.99A <i>mesh or fabric</i>

O-Liner

Office | Task | Operative

Elegant, clean lines, and a compact aesthetic. The ideal backrest for Operative environments with excellent seating ergonomics.

The upholstery is inserted directly into the backrest.



EN 1335-1:2020 Type A
EN 1335-1:2020 Type B
ANSI-BIFMA X5.1 / X5.11
CAM compliant



O-Liner



Components and Solutions

backrest

seats

armrests

mechanisms

gas lift & bases

castors

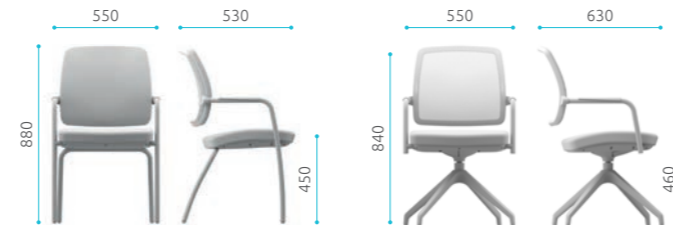
kit code 18.06.458.99A		kit code 18.06.459.99A		kit code 18.06.460.99A	
mesh		mesh		mesh	
		*RTB02 mesh available			
				*only with straight armrests	
			AR29A		AR28
					AR30i

Seventyfive

Office | Multipurpose & Guest



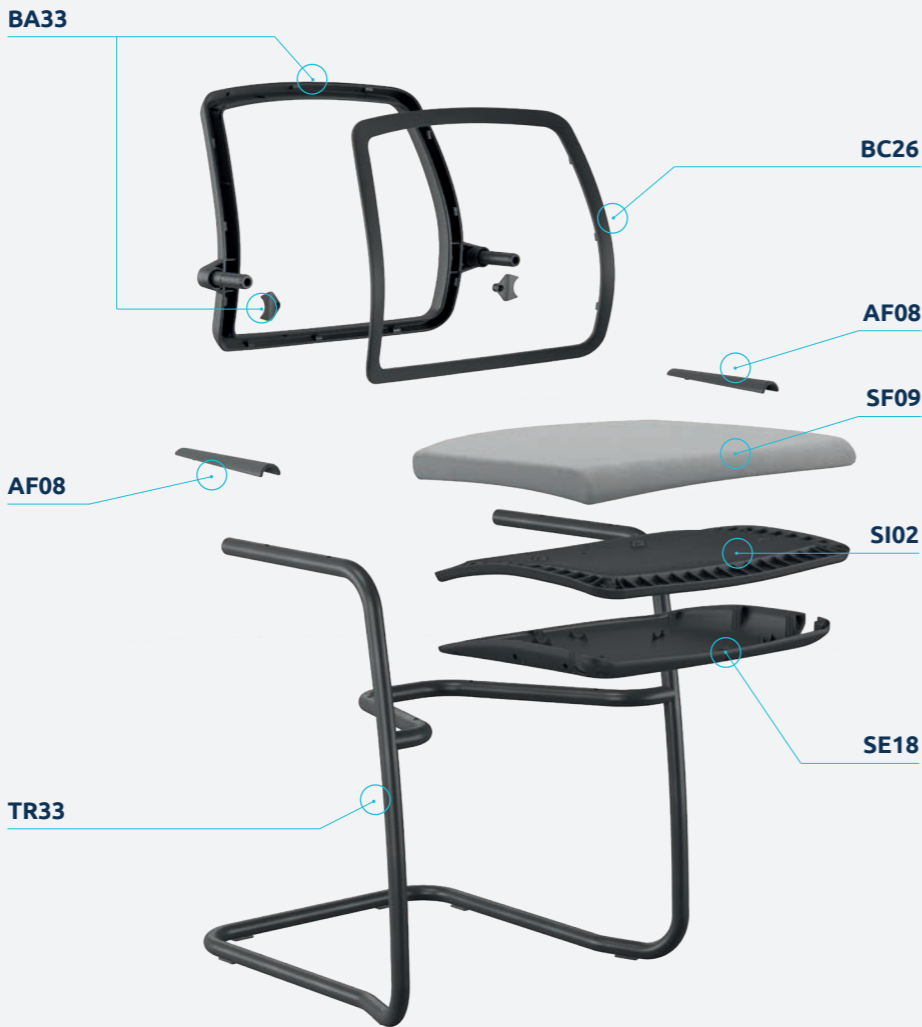
Two new versions available for Seventyfive model.
 First version: plastic panel to be upholstered front or front/back.
 Second version: plastic backrest at sight characterized by an edge profile which reminds of the mesh version design.
 A new dedicated plastic seat is also available.



EN 16139:2013 1st level
 CAM compliant



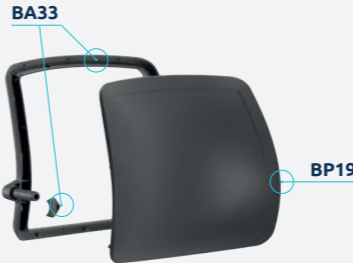
Seventyfive



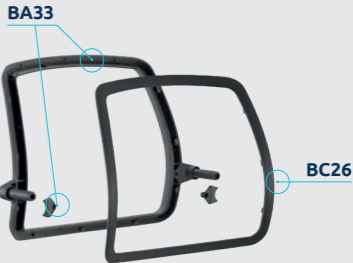
Components and Solutions

backrests

kit code **18.06.485.99A**
cantilever, upholstered



kit code **18.06.445.99A**
cantilever, mesh



coming soon

seat

SF09

SI02

SE18

armrest

AF08

frame

TR33

Seventyfive



Components and Solutions

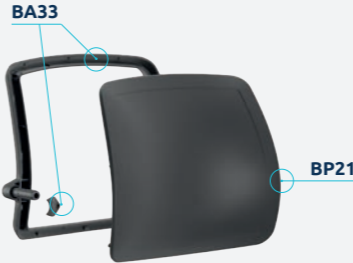
backrests

seats

armrest

frame

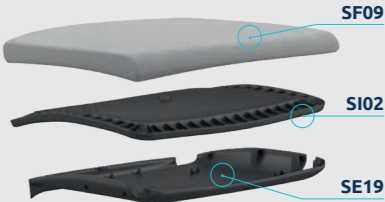
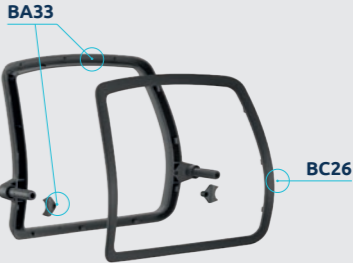
kit code **18.06.486.99A**
4 legs, plastic at sight



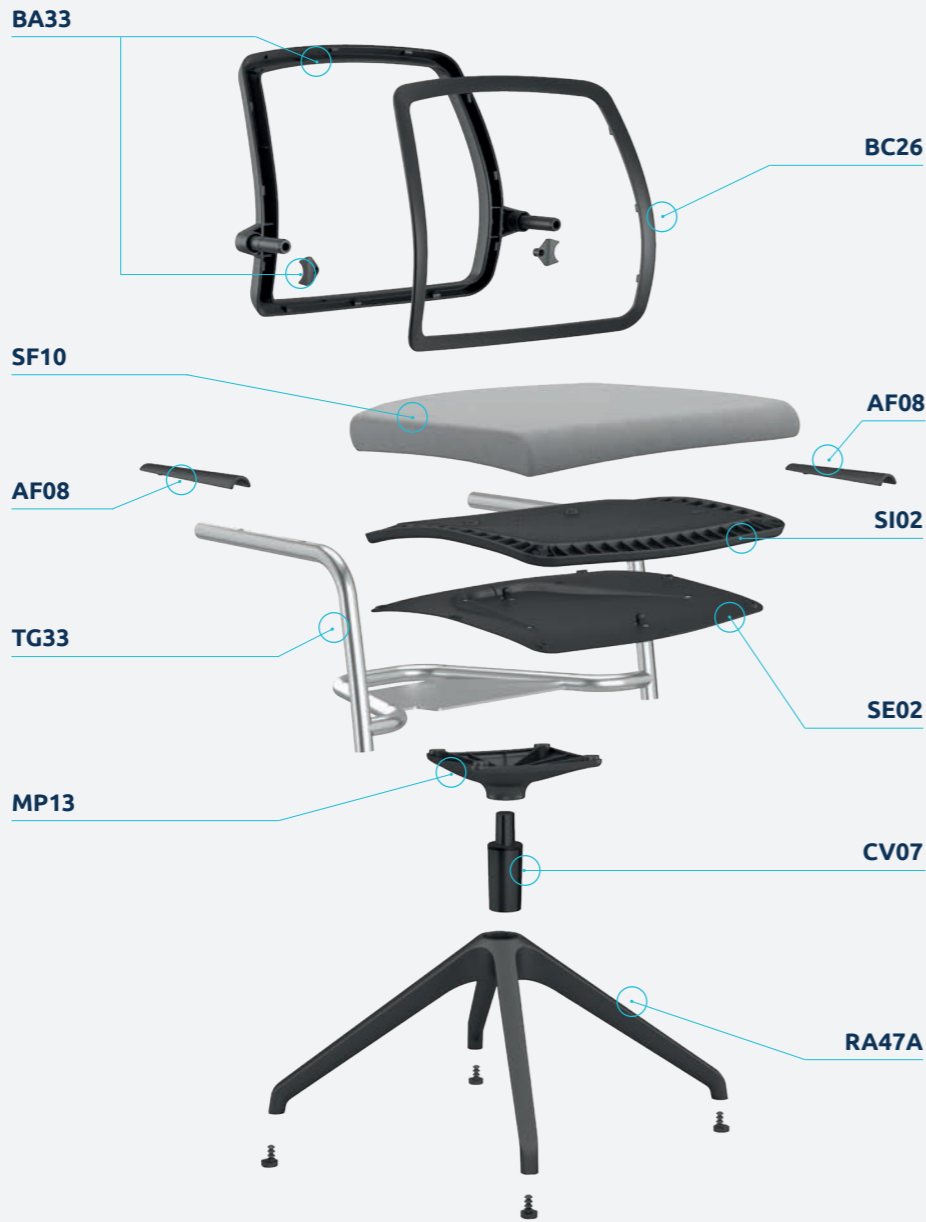
coming soon



kit code **18.06.444.99A**
4 legs, mesh



Seventyfive



kit code 18.06.451.99A



Components and Solutions

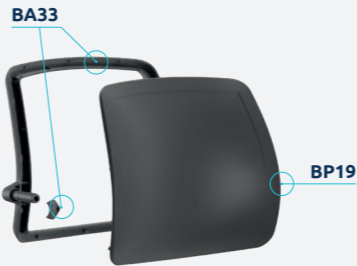
backrests

seats

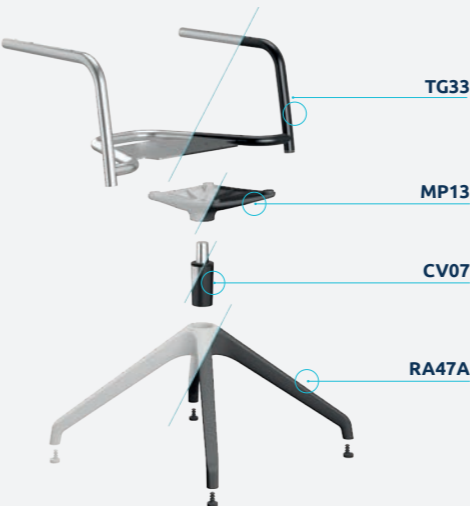
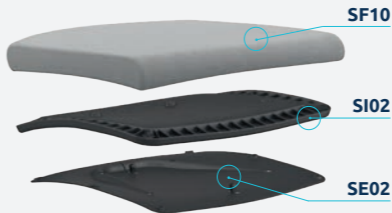
armrest

frames

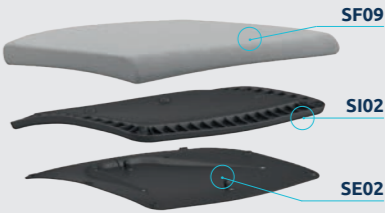
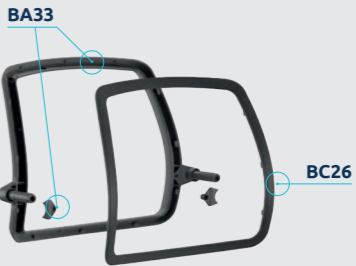
kit code 18.06.487.99A
swivel 4-star base, upholstered



coming soon



kit code 18.06.489.99A
swivel 4-star base, mesh



College

Community | Contract | Bar/Café & Restaurant



The iconic College is now available in a bar stool version, as a completion of the range.

Versatile and suitable for a variety of uses, it can be assembled on wooden, plastic and iron frames.



- BLACK
- BROWN 699
- RED 1599
- BROWN 495
- POWDER PINK
- GOLD 4957
- GREEN 2164
- IVORY RAL 1013

ANSI-BIFMA X6.4



College



H. 750 mm
kit code **18.06.466.99A**
wooden 4 legs stool - 750 mm



Components and Solutions

shell

frames

<p>kit code 18.06.465.99A wooden 4 legs stool - 650 mm</p>	<p>kit code 18.06.467.99A adjustable stool - round base ø450</p>	<p>kit code 18.06.471.99A with RA34 swivel stool, base ø640</p>
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* Alternatively: **RA34** with **PGBSH 28x50x315 - 21.30.033.00F**

Borg

Components | Seat

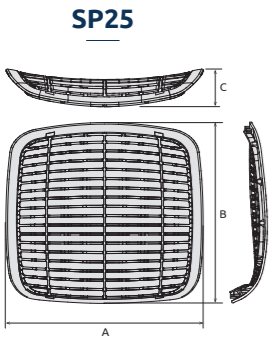
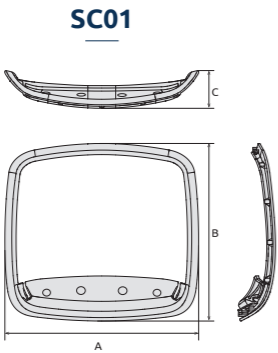
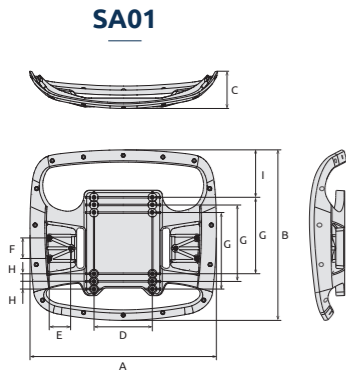
Seat featuring a slimline, elegant profile, which lends a lighter, more sophisticated look to the chair.

Available with self-supporting mesh or a plastic panel. It works only with straight armrests.

The seat can be upholstered with *the new Borg mesh*.



scan to discover

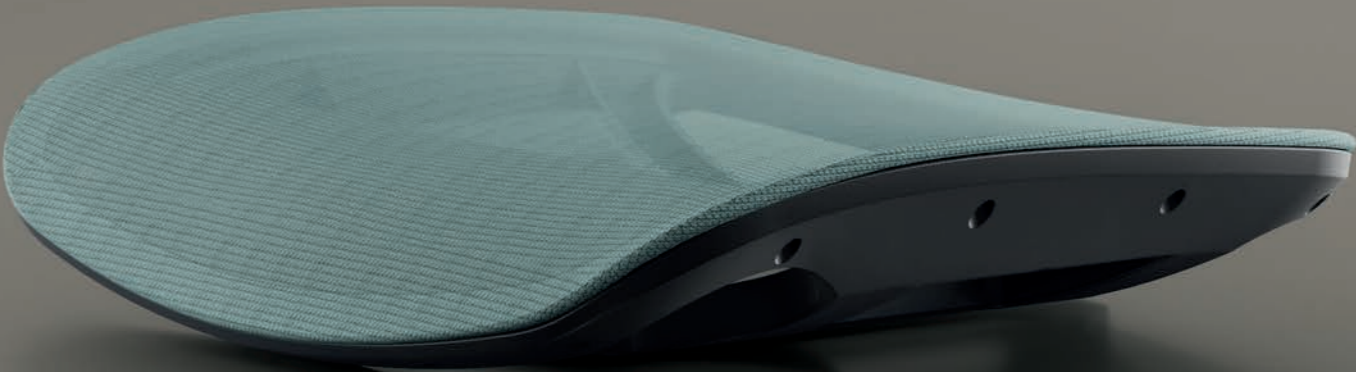
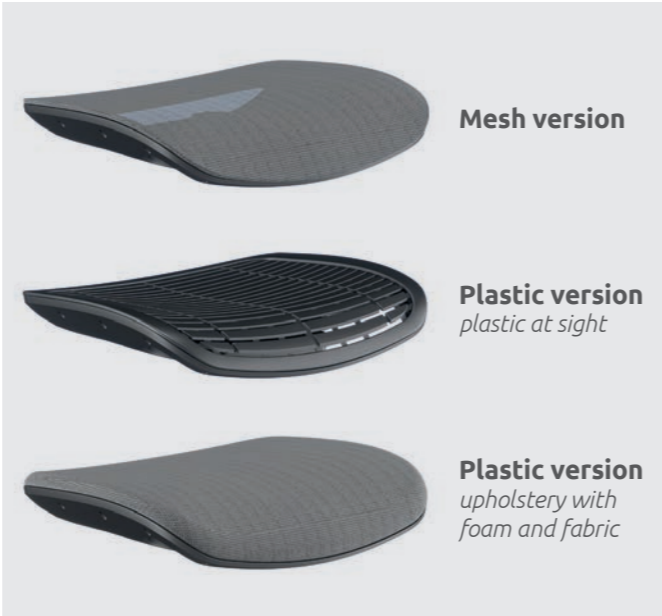


SA01	Bearing seat Borg with 14 t-nuts M6										
Code	A	B	C	D	E	F	G	H	I		
11.70.380.05N	488	466	92.5	153	55	55	200	20	124	14	

SC01	Inner frame Borg seat		
Code	A	B	C
11.70.381.04N	490	450	95

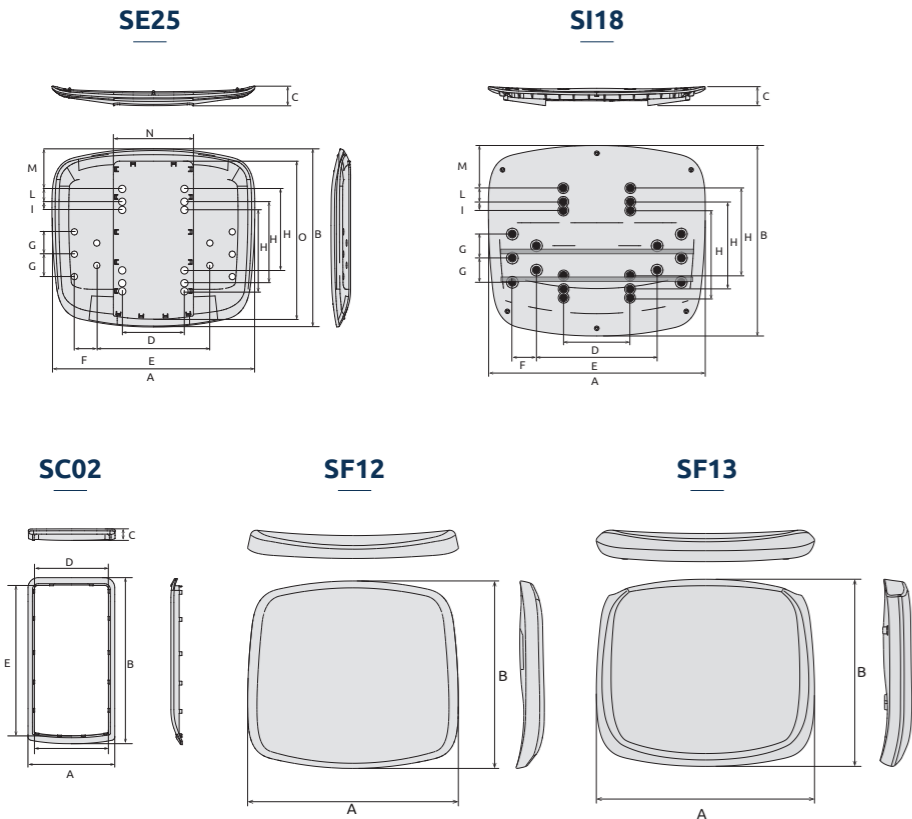
SP25	Plastic seat panel Borg		
Code	A	B	C
11.70.382.02N	490	450	95

EN 1335
CAM compliant



Pasha

Components | Seat



Two different injected foams available



Seat with an innovative personality for Executive and Directional chairs.

Once the mechanism is assembled on the seat, it remains partially hidden, thus creating a lighter overall aesthetics.

The outerseat can be upholstered to provide a touch of elegance and upholstery continuity.


SI18

Inner seat Pasha with 22 t-nuts with two bars

Code	A	B	C	D	E	F	G	H	I	L	M		
21.70.452.00N	500	440	45	153	278	55	55	200	20	30	100	22	300

SE25*


Outer seat Pasha to be upholstery

Code	A	B	C	D	E	F	G	H	I	L	M	N	O	
11.70.453.03N	498	438	48	153	278	55	55	200	20	30	100	190	382.5	20

* If you upholster the outer seat, you can easily cover the upholstery fixings with SC02 frame


SC02

Pasha outer seat frame

Code	A	B	C	E	F	
11.70.454.02N	218	417	20	185	377	20


SF12

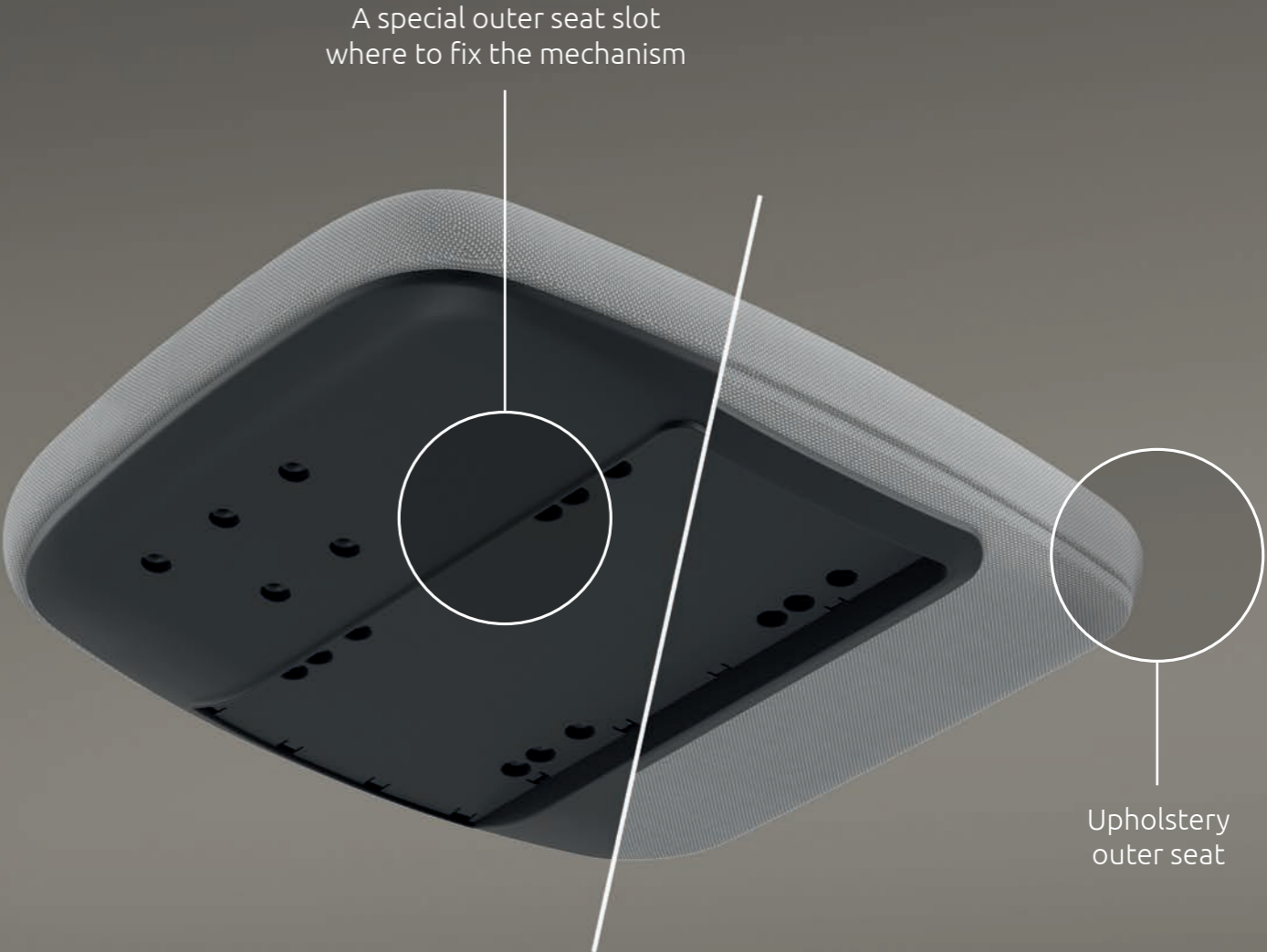
Pasha seat foam

Code	A	B	
21.70.484.00B	500	445	-

SF13

Pasha seat foam for Anchor

Code	A	B	
21.70.485.00B	528	453	-



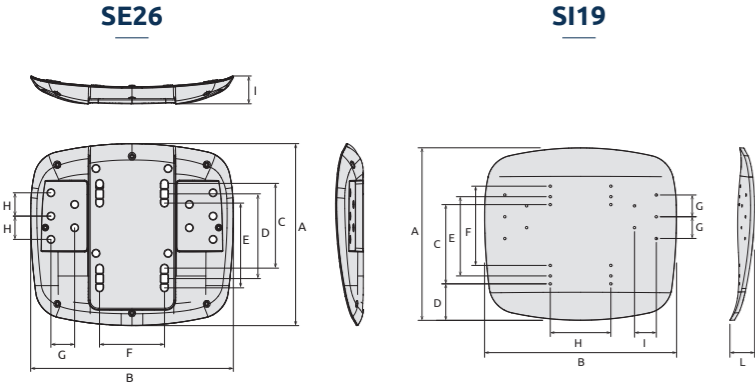
A special outer seat slot where to fix the mechanism

Upholstery outer seat



N·Time

Components | Seat

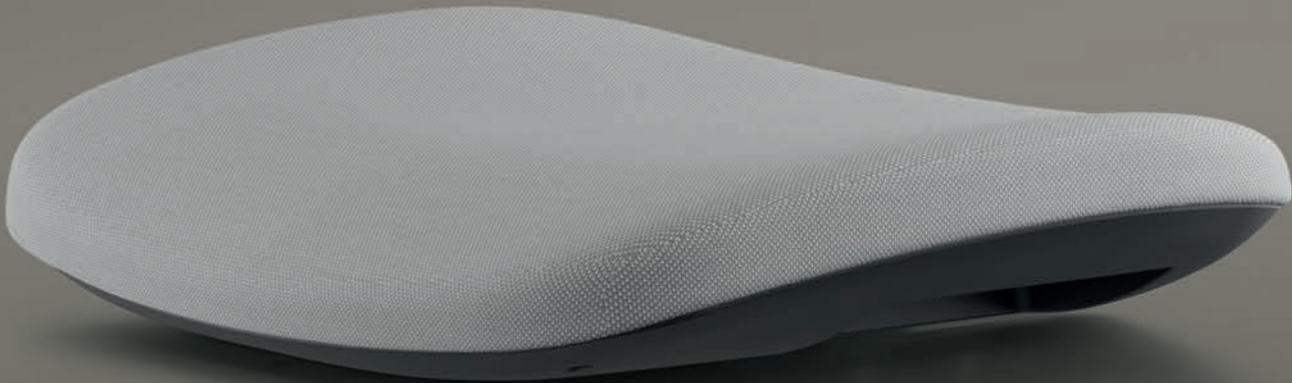


Designed for the N·Time chair, this new elegant seat is also compatible with other Ivars chairs.

- Wooden inner seat
- Plastic outer seat

SE26		Outer seat N-Time black									
Code	A	B	C	D	E	F	G	H	I		
SE26	430	478	200	200	200	153	55	55	66	-	

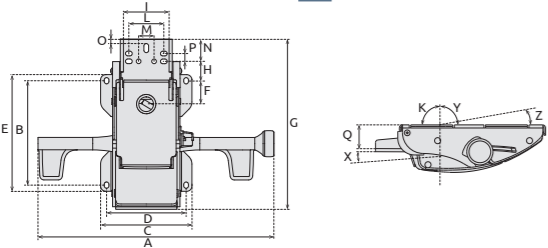
SI19		Wooden inner seat N-Time									
Code	A	B	C	D	E	F	G	H	I	L	
SI19	435	485	200	92	200	200	55	153	55	62	250



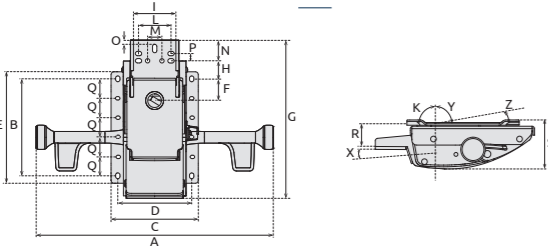
A50 / A50 with slider

Components | Mechanism

ME45



ME46



Synchro body balance mechanism, 4 locking positions with anti-shock system and tension adjustment in 3 steps. Also available with slider (70 mm stroke).

An easy-to-use side knob enables to swiftly select 3 different steps of tension adjustment.

ME45 | Synchro mechanism model A50, with 4 locking positions

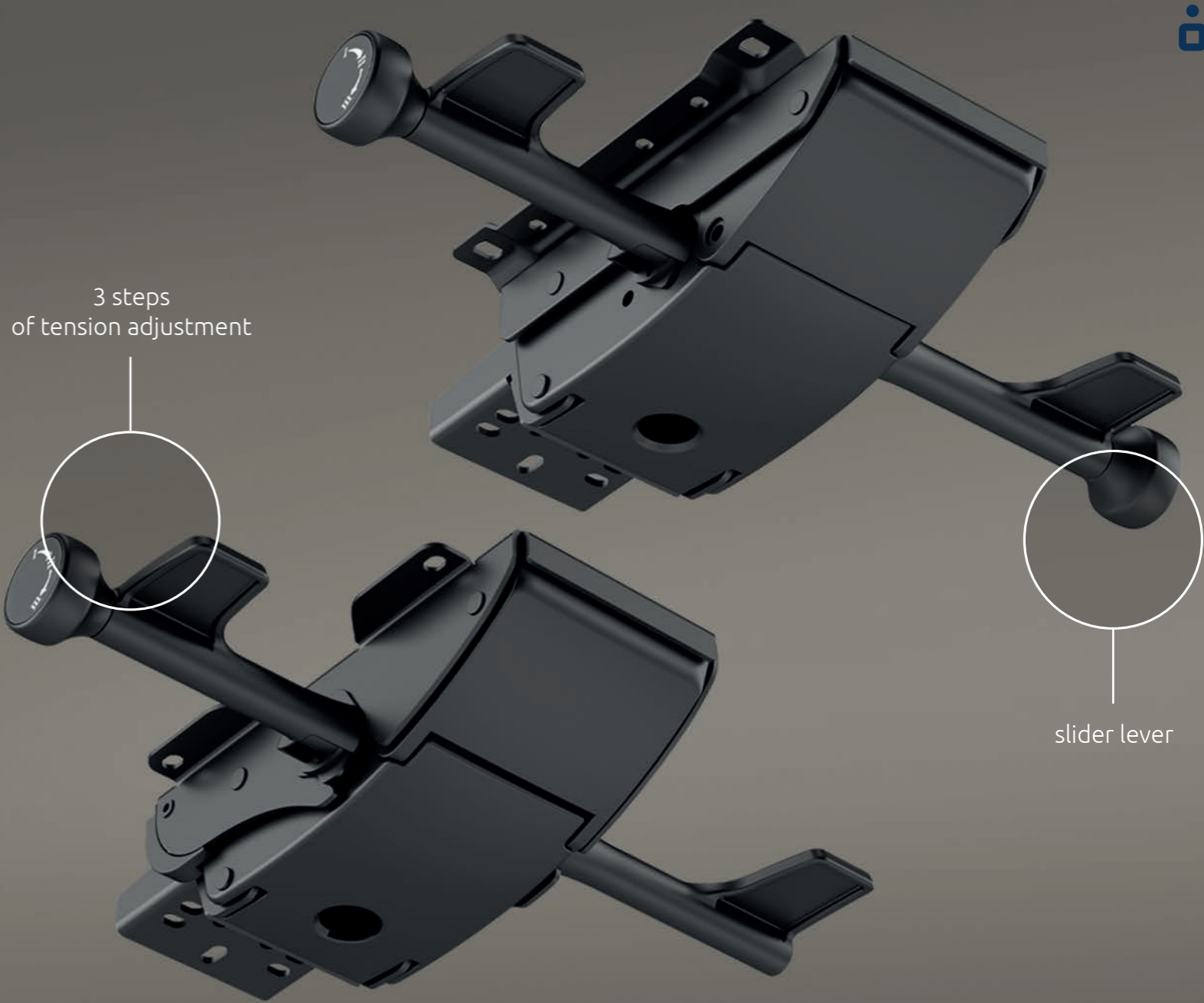
Code	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	X	Y	K	Z
21.70.434.00F	463	200	176	153	224	45	326	37	88	67,5	30	42	8	15	45	18°	90°	90°	8°

With 3 degrees tilt tension regulation

ME46 | Synchro mechanism model A50 with slider, with 4 locking positions

Code	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	X	Y	K	Z
21.70.458.00F	495	200	180	153	230	45	326	38	88	67,5	30	42	8	15	40	50	105	17,5°	90°	90°	6,5°

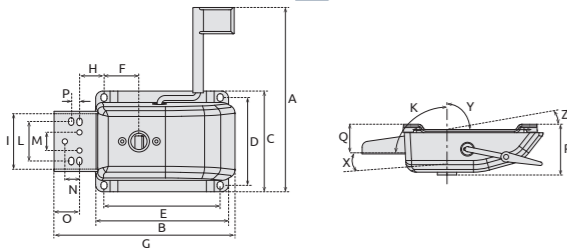
With 3 degrees tilt tension regulation



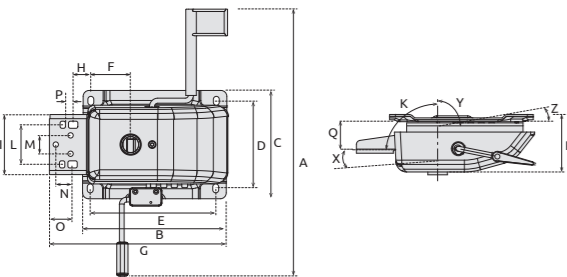
A20 / A20 with slider

Components | Mechanism

ME47



ME48




Available with and without slider (70 mm stroke), A20 is equipped with compression springs that ensure smooth and stable movement.

Synchro body balance mechanism distinguished by a compact design compatible with many seating solutions.

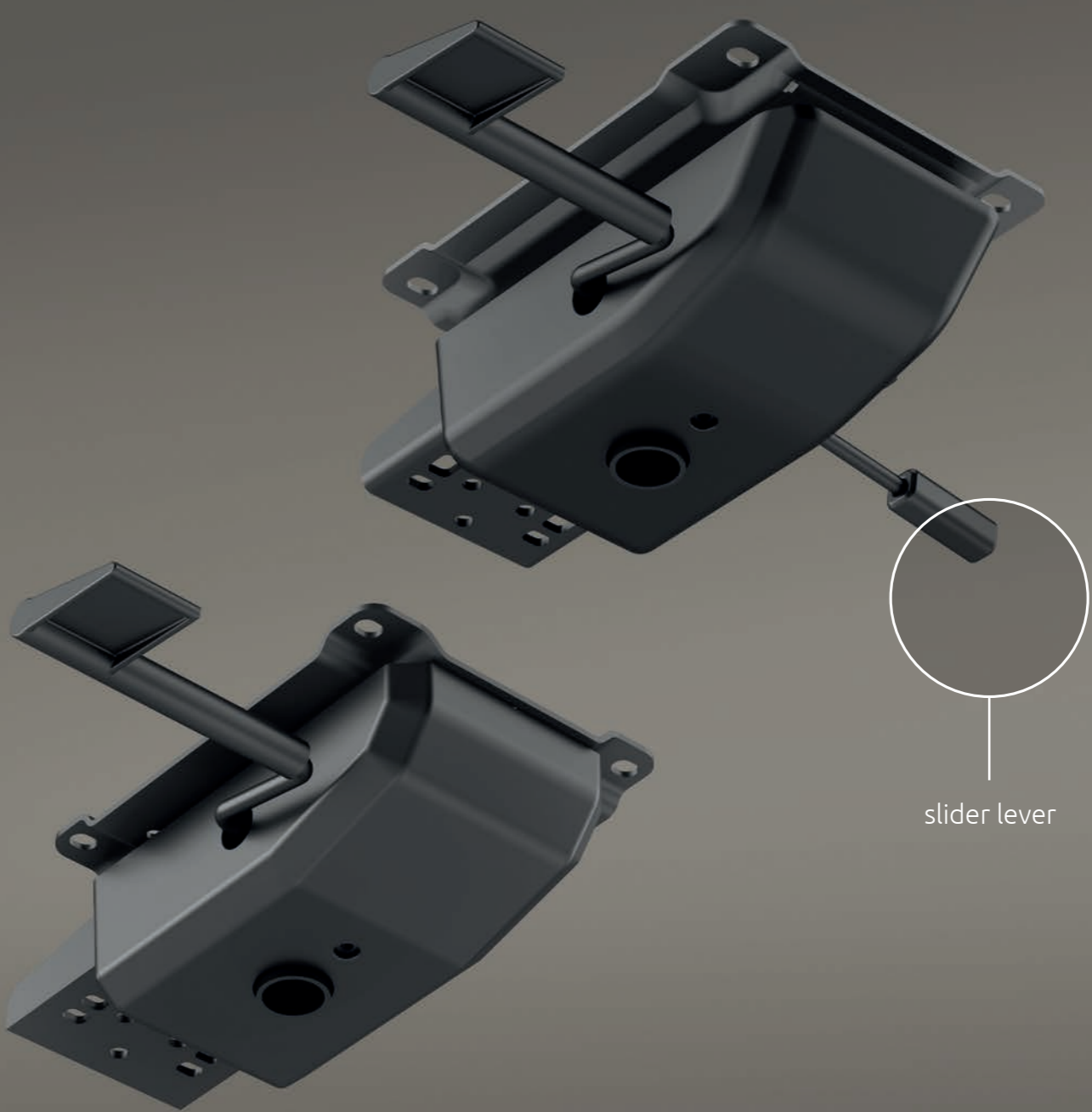
- EN 1335-1:2020 Type A
- EN 1335-1:2020 Type B
- EN 1335-1:2020 Type C

ME47 | Synchro mechanism model A20, with 3 locking positions  = 4

Code	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	U	X	Y	Z
21.70.459.00F	337	230	172	150	200	60	309	42	90	68	30	25	43.5	15	47	90	18.5°	89°	90°	5°	90°	11°

ME48 | Synchro mechanism model A20 with slider, with 3 locking positions  = 4

Code	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	U	X	Y	Z
21.70.492.00F	451	242,8	172	150	200	60	309	42	183	68	30	25	43.5	15	47	102	18.5°	89°	90°	5°	90°	11°

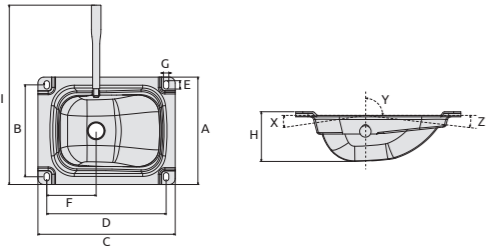




A10

Components | Mechanism

ME49



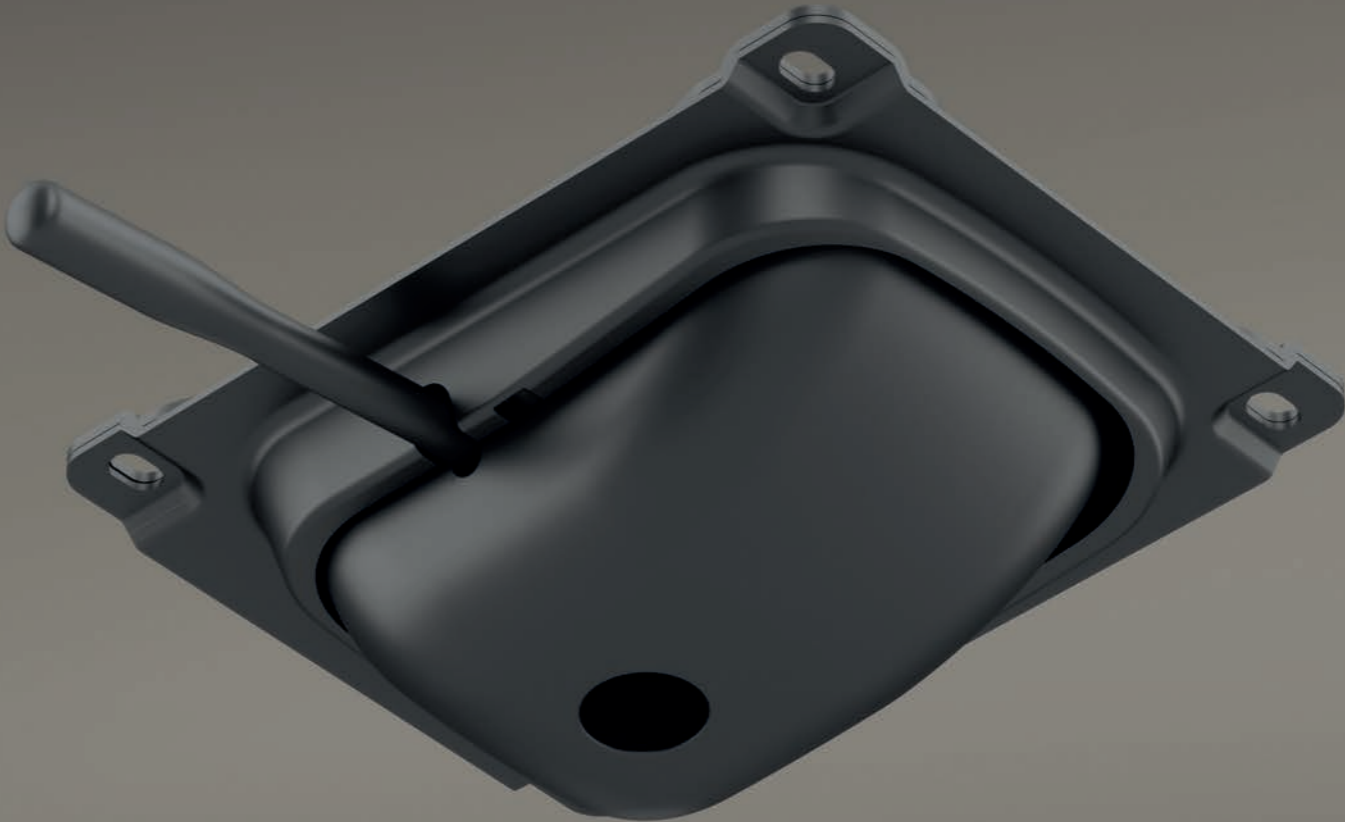
A10 is designed for shells and armchairs and is equipped with an intuitive lock/unlock tilting mechanism: a very sleek and compact product.

ME49

Tilting mechanism A10 with lock/unlock



Code	A	B	C	D	E	F	G	H	I	X	Y	Z
ME49 - 21.70.460.00F	180	154	230	200	14	83	9	70	300	8,5	92,5	4,0



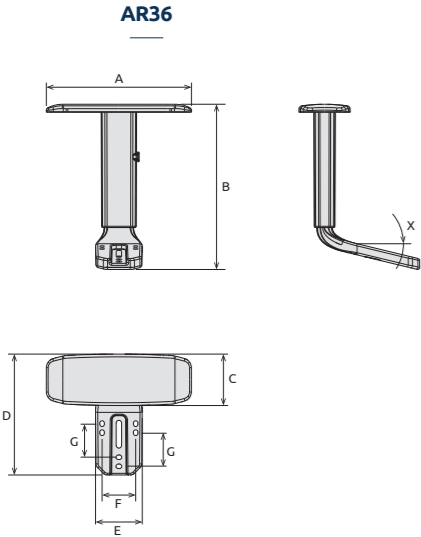
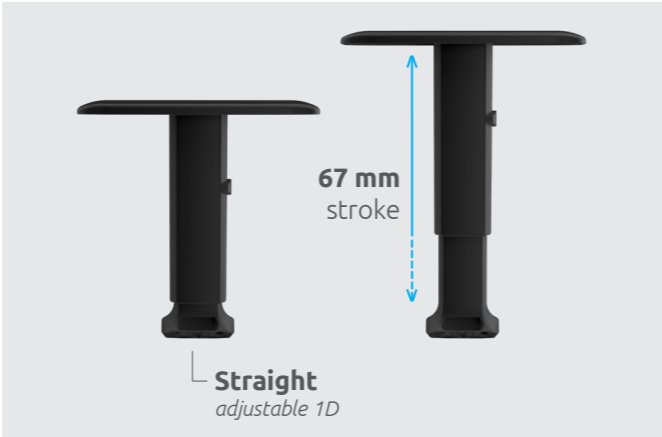


Step

Components | Armrest

The new height-adjustable armrest intended for Start-up and Operative environments.

Entirely made of plastic, it features a new pad finishing combined with the most classic and simple armrest's design.

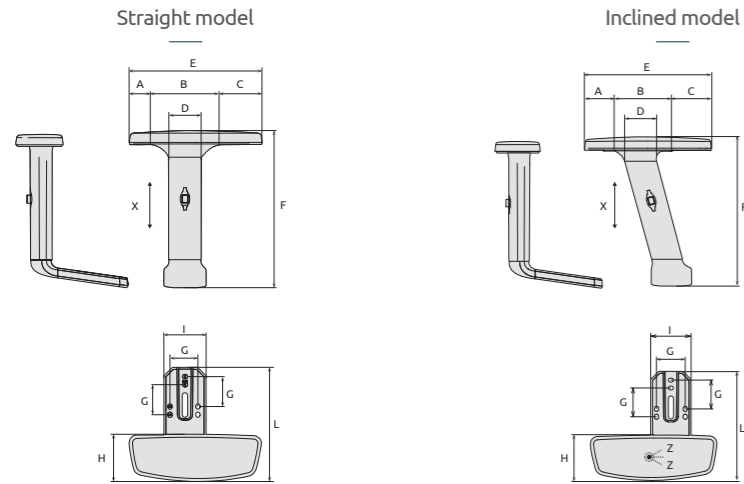


AR36		Pair of adjustable straight armrests model Step							
Code	A	B	C	D	E	F	G	X	
AR36-11.70.493.05N	240	274-341	85	200	78	55	55	13°	



Luke

Components | Armrest



The 3D version completes a family of armrests to cater for any need.

The new inclined armrest is available with a nylon or aluminium bracket.



Certification for the version with aluminium bracket:
EN 1335-1:2020 Type B
ANSI-BIFMA
BS5459 H24

	Code	Description	Mov	Tip.	PAD		A	B	C	D	E	F	G	H	I	L	X	Z
AR27	21.70.266.00N	Pair of adjustable straight armrests	1D	Straight	PP	5	35	135	75	60	245	275	55	87	77	245	90	-
AR27P	21.70.422.00N	Pair of adjustable straight armrests	1D	Straight	TPU	5	35	135	75	60	245	55	55	87	77	245	90	-
AR19	21.70.252.00N	Pair of adjustable inclined armrests	1D	Inclined	PP	5	20-60	135	50-90	60	245	55	55	87	77	245	90	-
AR19P	21.70.421.00N	Pair of adjustable inclined armrests	1D	Inclined	TPU	5	20-60	135	50-90	60	245	55	55	87	77	245	90	-
AR26	21.70.265.00N	Pair of adjustable straight armrests	2D	Straight	TPU	5	20-60	135	50-90	60	245	55	55	87	77	245	90	-
AR18	21.70.251.00N	Pair of adjustable inclined armrests	2D	Inclined	TPU	5	20-60	135	50-90	60	245	55	55	87	77	245	90	-
AR31	21.70.446.00N	Pair of adjustable inclined armrests	3D	Inclined	TPU	5	20-60	135	50-90	60	245	55	55	87	77	245	90	17°
AR32	21.70.447.00N	Pair of adjustable inclined armrests with alu brackets	3D	Inclined	TPU	5	20-60	135	50-90	60	245	55	55	87	77	245	90	17°

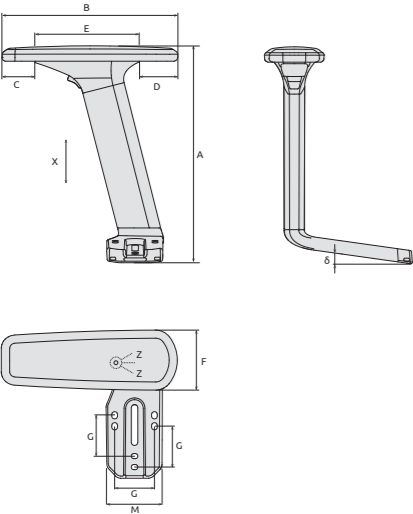
Compatible with IB02 and IB02A guide models



Shuttle

Components | Armrest

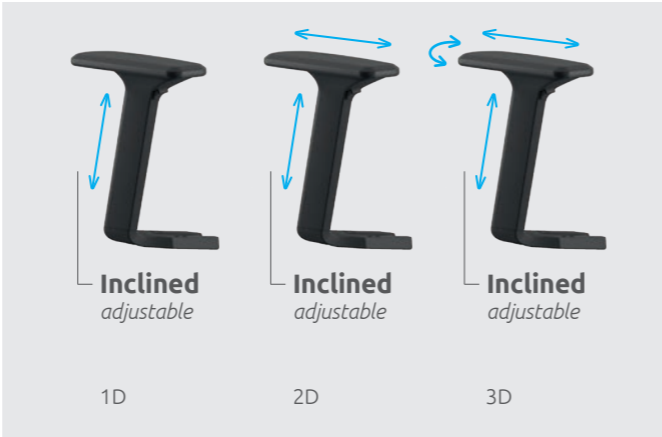
Inclined 1D / 2D / 3D model



A Made in Italy family of armrests, available in three versions: 1D, 2D and 3D for complete comfort. It becomes a 4D adding the IB02 and IB02A brackets.

	Code	Description	Mov	Tip.	PAD		A	B	C	D	E	F	G	M	Z	δ	X
AR35	117046511N	Pair of adjustable inclined armrests	1D	Inclined	TPU		300	247	47	55	145	84	55	-	.	8°	100
AR34	117046411N	Pair of adjustable inclined armrests	2D	Inclined	TPU		300	247	20-74	28-82	145	84	55	-	.	8°	100
AR33	117046311N	Pair of adjustable inclined armrests	3D	Inclined	TPU		300	247	20-74	28-82	145	84	55	-	11°	8°	100

Compatible with IB02 and IB02A guide models



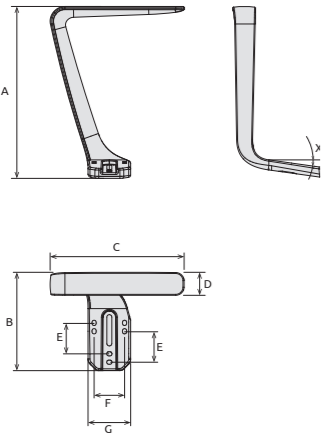
EN 1335-1:2020 Type A
EN 1335-1:2020 Type B
EN 1335-1:2020 Type C
CAM compliant



Anchor

Components | Armrest

AF40



A fix armrest made entirely of aluminum and distinguished by a sleek, linear design.

Anchor can be assembled in both directions and is intended for directional models such as the new Anchor chair.



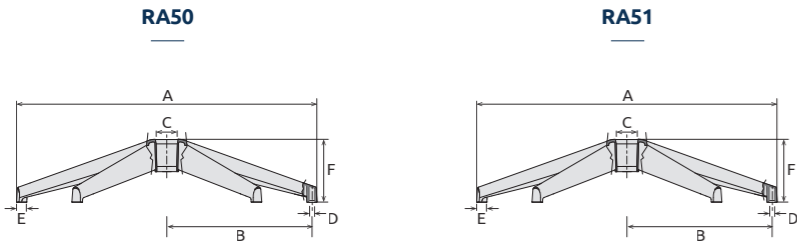
EN 1335
ANSI-BIFMA

AF40		Aluminium pair of armrests model Anchor						
Code	A	B	C	D	E	F	G	X
AF40-21.70.472.00A	310	178	242	42	55	55	77	8°



Galles

Components | Base



Base featuring soft and clean lines for Operative and Executive chairs. Available in nylon: classic black color and stylish white color, but also in aluminium.

Stability and solidity are assured thanks to its generous 700 mm diameter, making it ideal for superior-quality chairs.

RA50 | Base model Galles in nylon 30% G.F. = 100 | Ø700

Code	A	B	C	D	E	F
RA50 - 11.70.443.05N	Ø700	340	Ø50	Ø11	Ø22	140

With metal ring
Available in white RAL9003

RA51 | Base model Galles in aluminium = 100 | Ø700

Code	A	B	C	D	E	F
RA51 - 21.70.456.00A	Ø700	340	Ø50	Ø11	Ø22	140

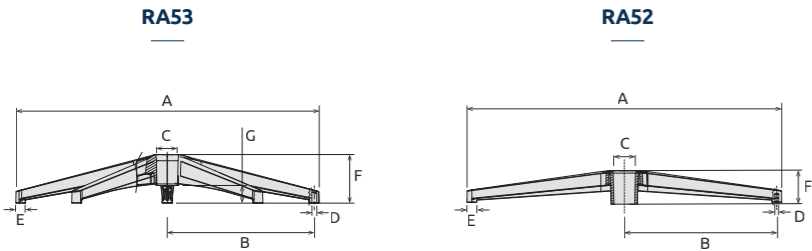


EN 1335
ANSI-BIFMA



Qatar

Components | Base



A new thin and elegant base, available in two variants: the 4-legs version ø700 for Contract use, which represents an exceptional innovation on the traditional aluminum base, and the 5-legs version ø720 for Office environments.

RA53

Base model Qatar 5 spokes

= 100 | ø720

Code	A	B	C	D	E	F	G
RA53 - 11.70.499.05N	ø720	350	ø50	ø11	ø22	110	40

RA52

Base model Qatar 4 spokes

= 100 | ø700

Code	A	B	C	D	E	F
RA52 - 11.70.497.05N	ø700	339	ø50	ø11	ø22	75

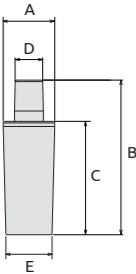




CV07

Components | Column

CV07



The new column, with auto-return system, is renewed with a more compact design (only 140 mm high), thus remaining visually hidden from the base.

Available in black or chromed version, it is suitable for Contract environments.

Code	A	B	C	D	E	Note
CV07 - 21.70.343.00N	Ø50	140	95	Ø28	Ø45	Black
CV07 - 21.70.343.00C	Ø50	140	95	Ø28	Ø45	Chromed



CV08

Components | Column

CV08

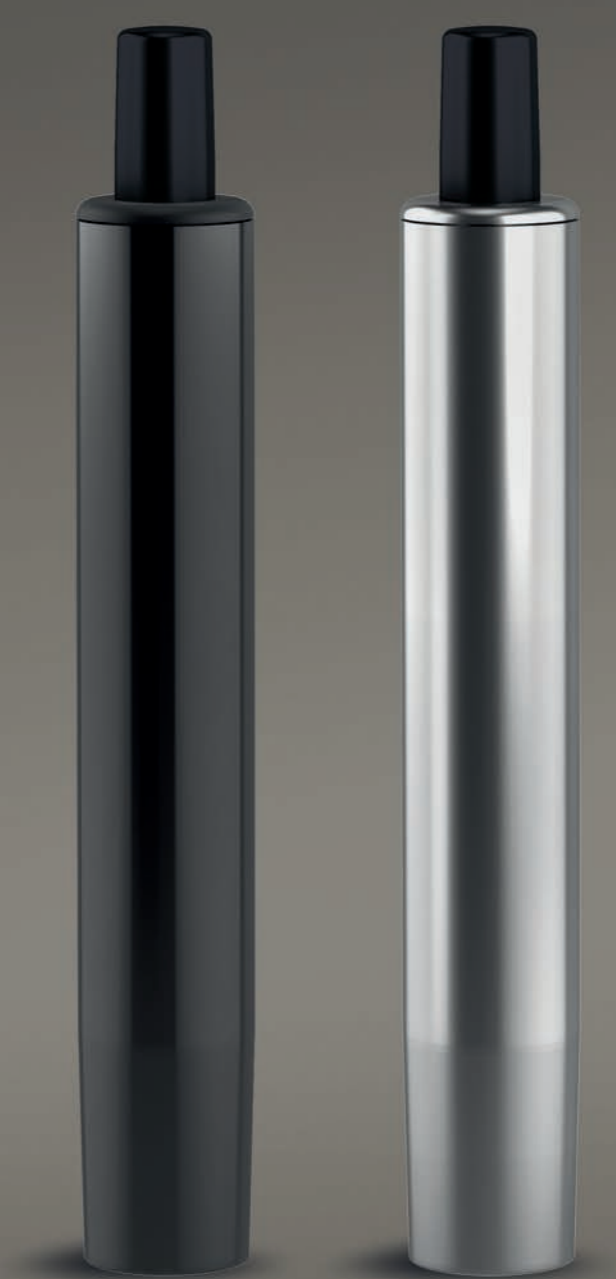


The new CV08 column with auto-return system is an attractive solution for Contract environments.

Available in the elegant black version and in the more refined chrome version, with a height of 350 mm it has maximum compatibility with round and 4-star bases.

CV08 | Autoreturn column model CV08 = 10

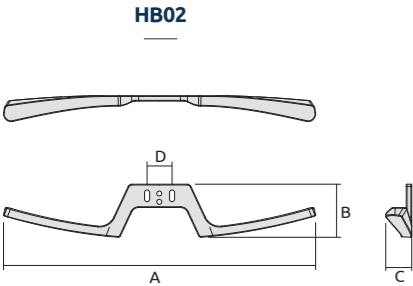
Code	A	B	C	D	E	Note
CV08 - 21.70.461.00N	Ø50	350	300	Ø28	Ø46	Black
CV08 - 21.70.461.00C	Ø50	350	300	Ø28	Ø46	Chromed





Unique

Components | Coat hanger

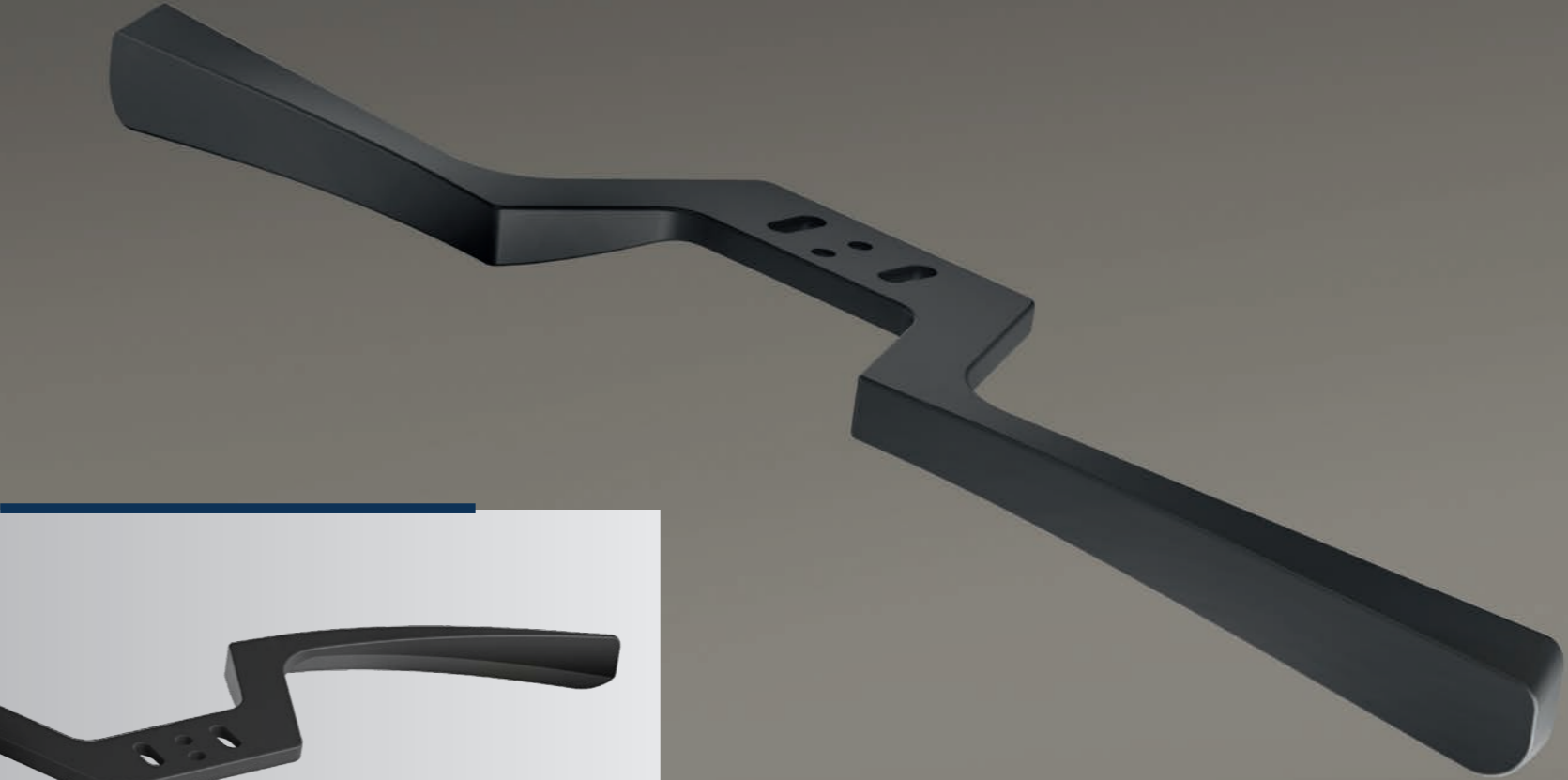


The new coat hanger, all-plastic made, compatible with many Ivars seats.

Thanks to dedicated adapters, it can be assembled on chairs with headrest also, giving them a refined style. The minimal aesthetic makes it suitable for both classic and modern environments, as well as different types of chairs.



HB02		Coat hanger Unique			
Code	A	B	C	D	
HB02 - 11.70.496.05N	400	68	33	32	



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C T S

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