

ERA INN EDGE SV AC

THE SILENT AND SMART SOLUTION
FOR AUTOMATING INTERIOR VENETIAN BLINDS



Nice

ERA INN EDGE SV AC

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

Ideal for interior venetian blinds.

S size Ø 35 mm.



Silent

Minimum vibrations and silent operation

for maximum acoustic comfort.

Noise 35 dBA.



Comfort

Constant motor rotation speed during opening and closing, whatever the load conditions: **perfect alignment between all blinds** even in multiple installations.

Possibility of setting up and down movement times.



Smart

The **obstacle detection function** can be activated during opening.



Tilting function

The tilt of the slats in the interior venetian blinds can be adjusted in any position of the travel.

The required tilt can be recalled by the up and down buttons on the transmitter or the Agio and Era P Vario slider.

Go To Position function

A simple touch of the Agio or Era P Vario slider takes the blind to the position corresponding to the pressure point, from 0 to 100% of travel.



Customisation

Maximum slat tilt can be programmed and intermediate positions can be memorised.

Adjustable up and down speed.

Compatibility with other systems

The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system with dry contact technology available on the market.

Easy to install

Each motor can be programmed individually, without needing to power off the other motors in the same system.

- **Via radio**, using Nice transmitters.
- **Via a wired connection**, using the TTPRO palmtop programmer.

Greater acoustic and visual comfort

Electronically controlled Soft Start and Soft Stop functions allow different acceleration and deceleration levels to be set in the sections near the limit switches.

Precise and quick limit switch adjustment

with two buttons on the motor head.

Simplified programming

thanks to the two-colour diagnostic LED.

Energy savings

Low power consumption both during operation and in standby.

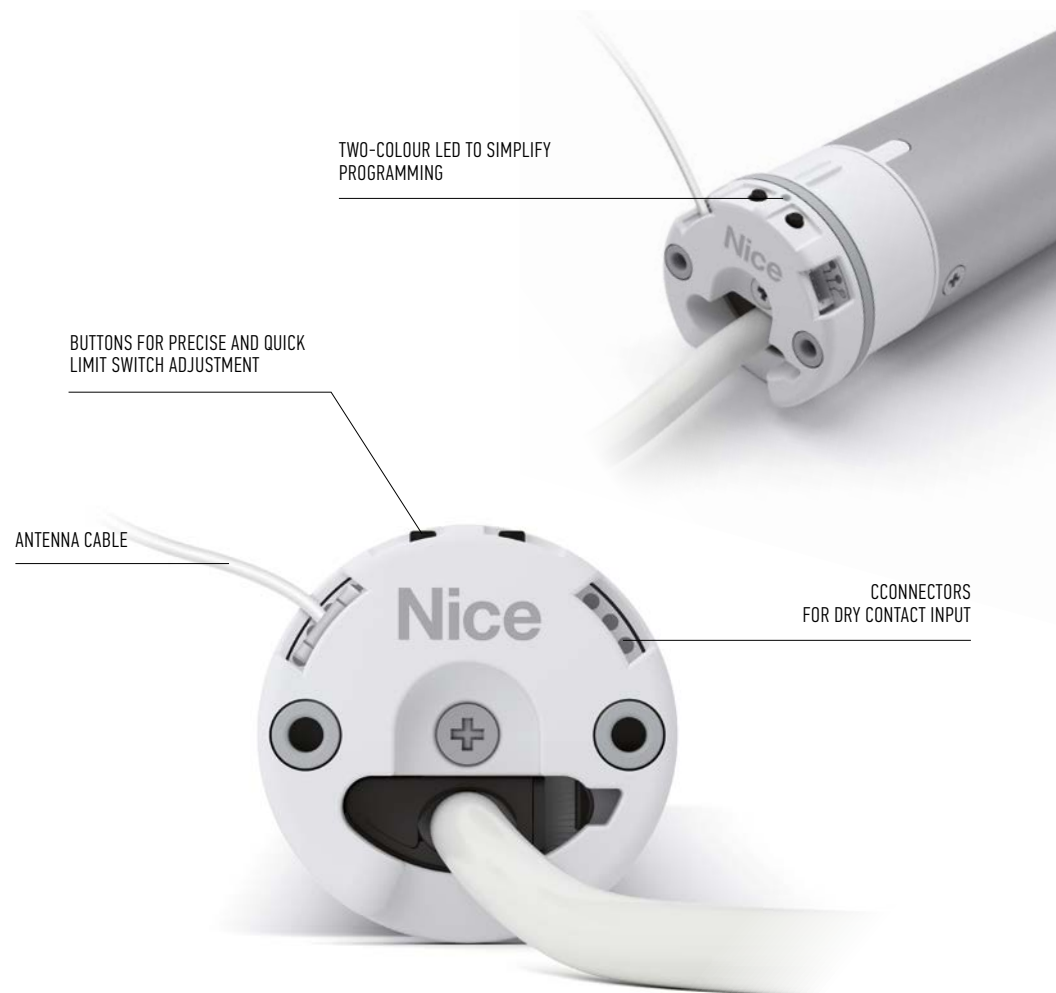
Practical 1.5 m long cable with connector

to simplify installation and maintenance operations.

Extended operation without the risk of overheating.

CODE	DESCRIPTION	PCS./PACK	CERTIFICATES
E EDGE SV 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RECEIVER 100-240 Vac, 3 Nm, 32 rpm. FOR INTERIOR VENETIAN BLINDS	1	CE SASO
E EDGE SV 620 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RECEIVER 100-240 Vac, 6 Nm, 20 rpm. FOR INTERIOR VENETIAN BLINDS	1	CE SASO

NB: When ordering, specify the required certification.



TECHNICAL SPECIFICATION

CODE	E EDGE SV 332 AC		E EDGE SV 620 AC	
ELECTRICAL SPECIFICATIONS				
POWER SUPPLY (VAC/Hz)	100-240 / 50-60			
CURRENT DRAW (A)	0.6		0.8	
POWER (W)	40		50	
POWER CONSUMPTION IN STANDBY (W)	<0.5			
PERFORMANCE				
TORQUE (Nm)	3		6	
RATED SPEED (rpm)	32		20	
MAXIMUM SPEED (rpm)	48		32	
MINIMUM SPEED (rpm)	16		10	
NOISE (dBA)**	35			
NUMBER OF TURNS BEFORE STOPPING	<150			
CONTINUOUS OPERATING TIME (MIN)	10		6	
LIFTED WEIGHT (kg)***	12		22	
DIMENSIONAL DATA				
LENGTH (L) (mm)	744			
CABLE LENGTH (m)	1.5			
WEIGHT OF MOTOR (kg)	1.5			
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60			
PACK DIMENSIONS (mm)	795x100x100			

Protection class IP30.

*if the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.

**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.

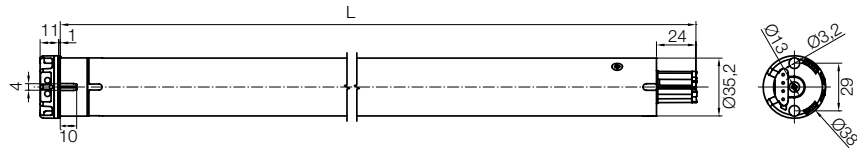
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific installation.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE



DIMENSIONS



SOLUTIONS FOR ADVANCED BUILDING MANAGEMENT



MODULAR SYSTEM

INTERFACE SYSTEMS, CONNECTION AND POWER MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS



PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA P SERIES



MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW



WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION OR AUTOMATION GROUP.
AIR



PORTABLE TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO



WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
SERIE ERA W



MYNICE WORLD APP

THROUGH THE DMBM MODULE, ALLOWS AUTOMATIONS FOR INTERIOR AND EXTERIOR BLINDS AND ROLLER SHUTTERS TO BE CONTROLLED LOCALLY OR REMOTELY VIA SMARTPHONE.



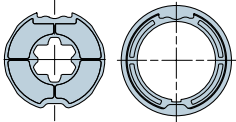
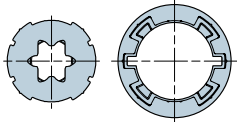
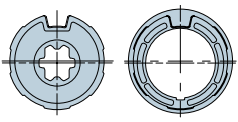
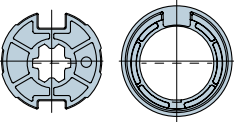
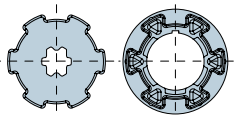
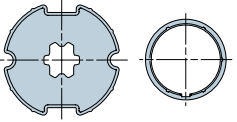
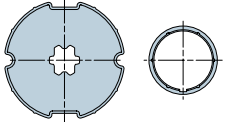
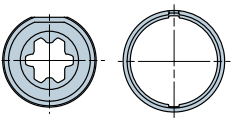
SOLUTIONS FOR PROGRAMMING



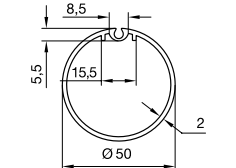
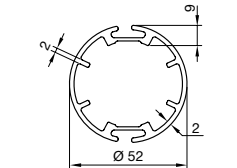
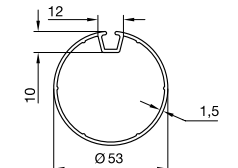
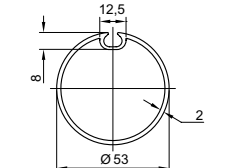
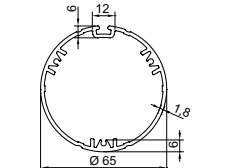
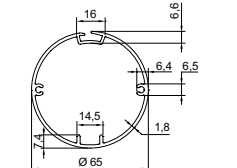
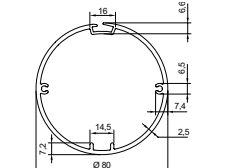
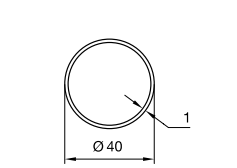
THE PALMTOP PROGRAMMER FOR TUBULAR MOTORS WITH DRY CONTACT CABLE OR TTBUS.
TTPRO

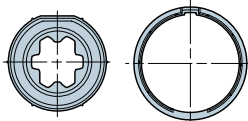
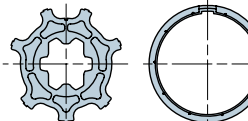
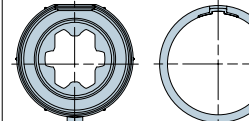
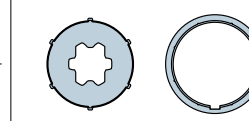
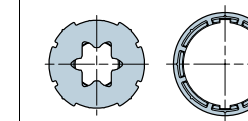
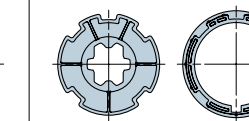
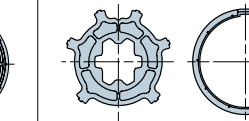
ADAPTERS - ERA INN S SERIES Ø 35 mm

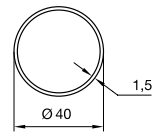
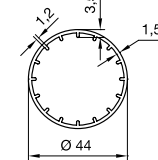
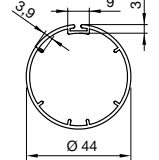
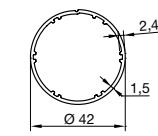
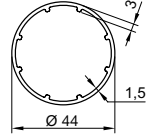
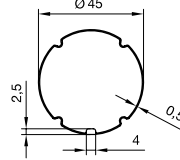
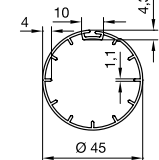
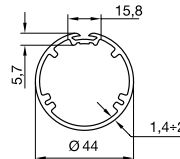
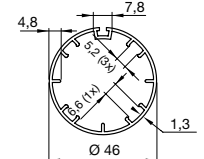
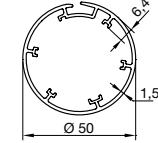
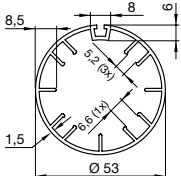
COMPATIBLE ADAPTERS

							
503.15000	513.15200	503.15300	503.15301	513.16300	513.16501	513.18000	503.24000
Notch 50x2 wheel + crown	Notch 52x2 Benthin wheel + crown	Notch 53x1.5 wheel + crown	Notch 53x2 wheel + crown	Notch 65x1.8 wheel + crown	Notch 65x1.8 Coulisse wheel + crown	Notch 80x2.5 Coulisse wheel + crown	Round 40x1 wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM

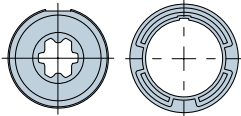
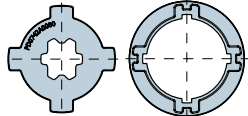
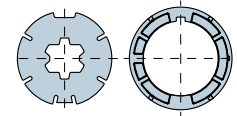
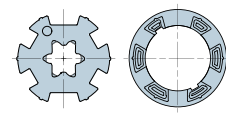
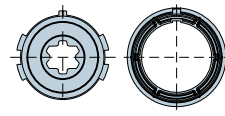
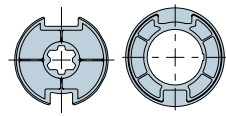
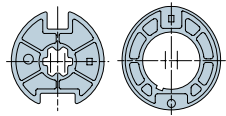
							
ROUND 50 WITH SPECIAL NOTCH	NOTCH 52 BENTHIN	ROUND 53 WITH SPECIAL NOTCH	NOTCH 53	NOTCH 65 / ROLLEASE	NOTCH 65 COULISSE	NOTCH 80 COULISSE	ROUND 40

						
513.24000 Round 40x(1.4÷2) wheel + crown	503.24115 Round 44x3.5 wheel + crown	503.24315 Round with ribbing and 37 inner size wheel + crown	513.24200 Round 42x1.5 Coulisse wheel + crown	513.24401 Round 44x1.5 Benthin wheel + crown	503.24500 ZF45 wheel + crown	503.24615 Notch 45x4 wheel + crown

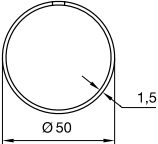
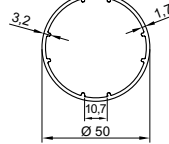
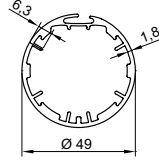
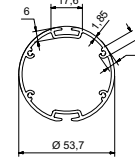
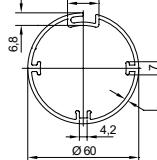
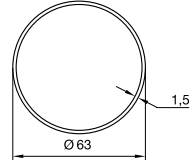
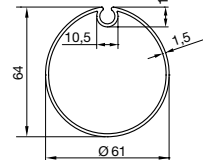
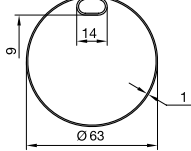
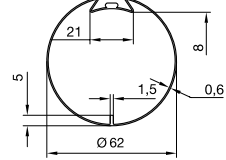
						
ROUND 40	ROUND 44	ROUND 44	ROUND 42 COULISSE	ROUND 44 BENTHIN	ZF45	ROUND 45
						
ROUND 44 WITH SPECIAL NOTCH		ROUND 46	NOTCH 50 COULISSE			
						
		ROUND 53				

ADAPTERS - ERA INN S SERIES Ø 35 mm

COMPATIBLE ADAPTERS

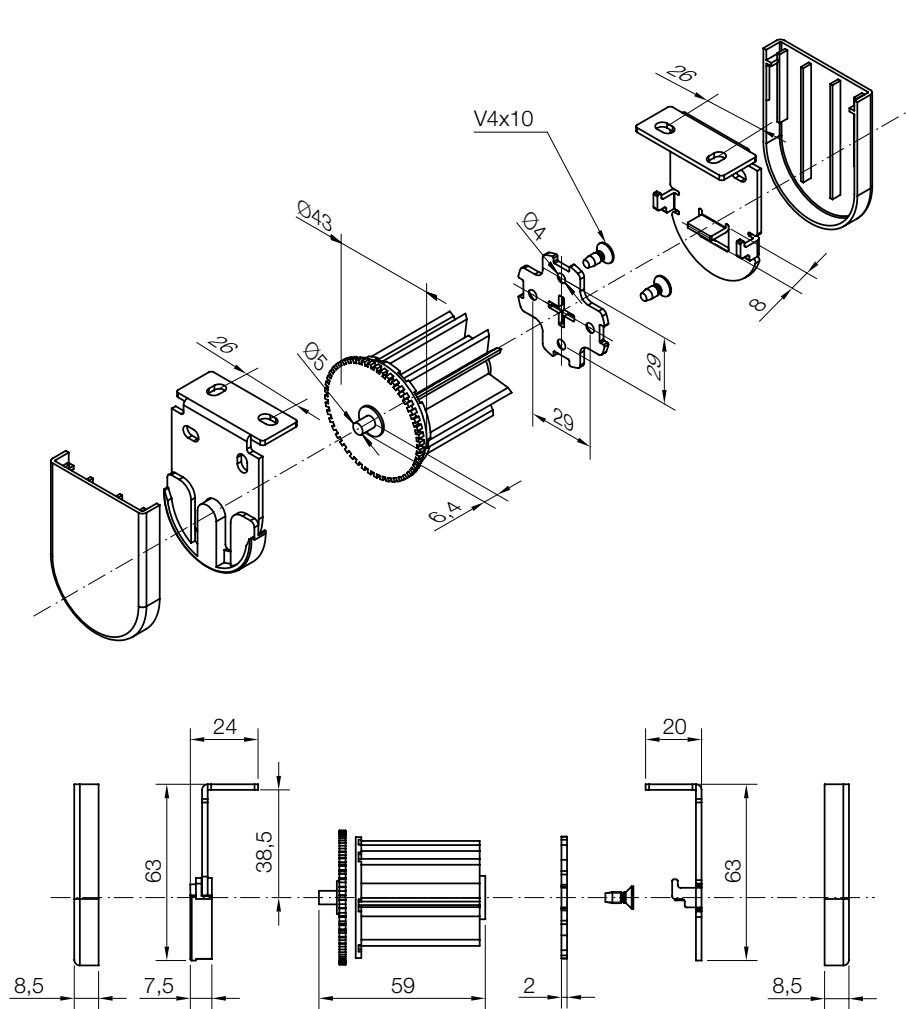
						
503.25000	503.25001	503.25003	503.25300	503.26000	503.26200	503.26201
Round 50x1.5 wheel + crown	Round 50x1.7 Rollease (Roller 2.00K) wheel + crown	Round 45x1.8 Acmeda with inner ribbing wheel + crown	Notch 53x1.5 Hunter Douglas wheel + crown	Notch 60x2 Acmeda wheel + crown	Round 63x1.5 (Welser) - 62x0.6 (Deprat) wheel + crown	Oval with notch 61-64x1.5 wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM

						
ROUND 50	ROUND 50 ROLLEASE	ROUND 49 ACMEDA	NOTCH 53 HUNTER DOUGLAS	NOTCH 60 ACMEDA	ROUND 63	OVAL 61/64
						
					NOTCH WELSER 63	
						
					DEPRAT 62	

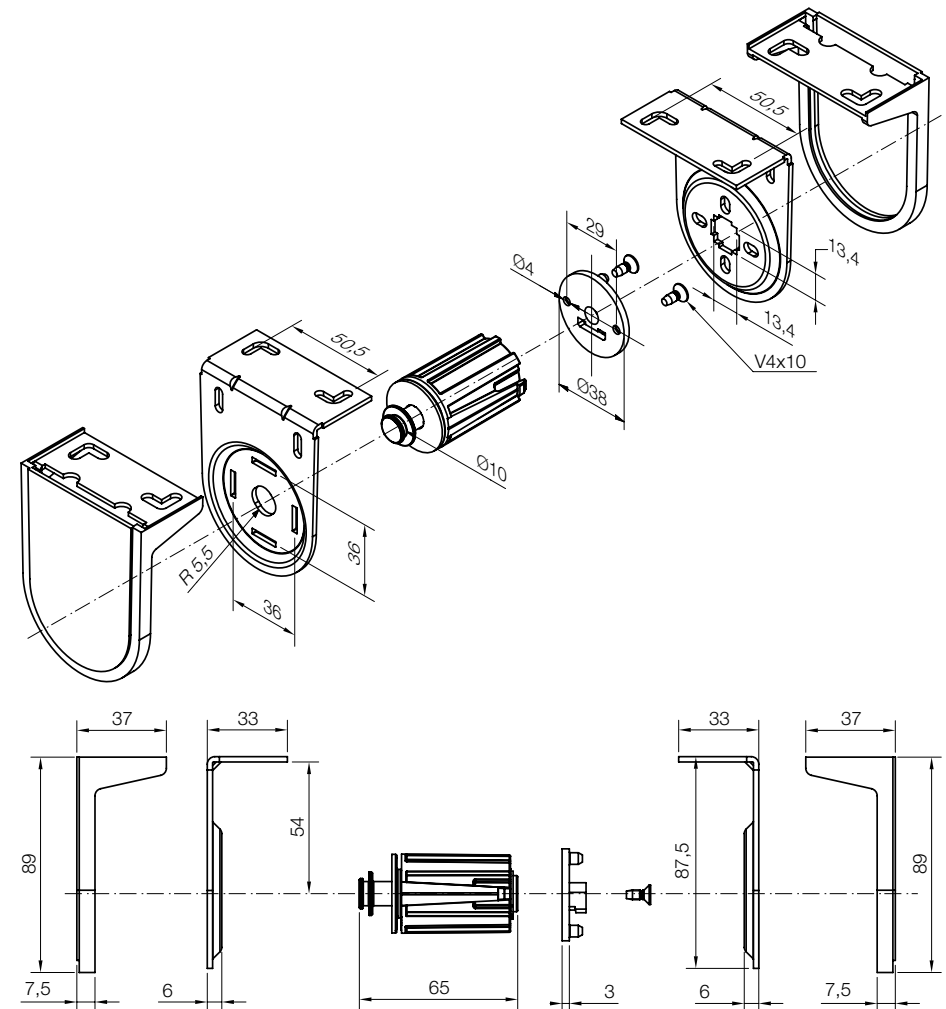
SUPPORTS - ERA INN S SERIES Ø 35 mm

SUPPORT KIT



523.40001

White support kit with flange, centre distance 40 mm, for Ø 35 mm motors and Ø 48 mm Acmeda roller.

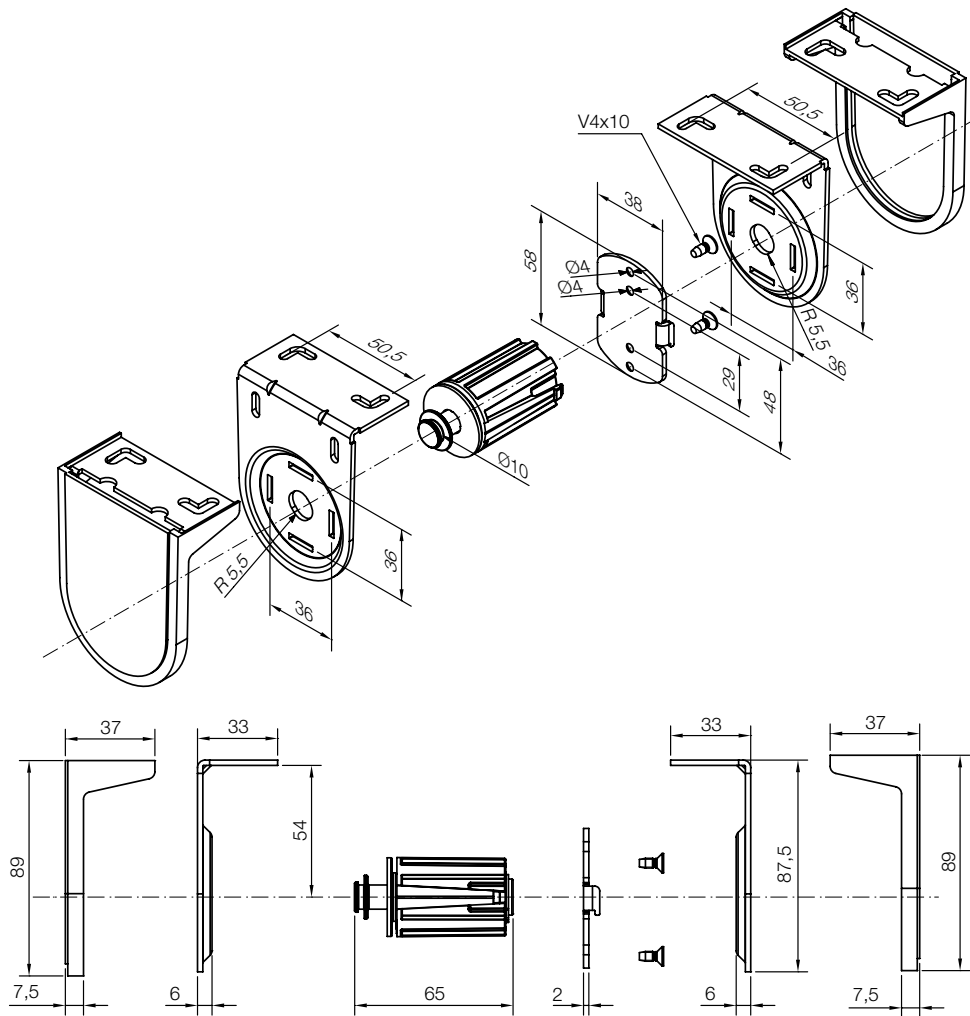


525.40001

White support kit, centre distance 55 mm, for Ø 35 mm motors, max 3 Nm. Must be used together with cap kit 575.24801, 575.26000 or 575.25000.

SUPPORTS - ERA INN S SERIES Ø 35 mm

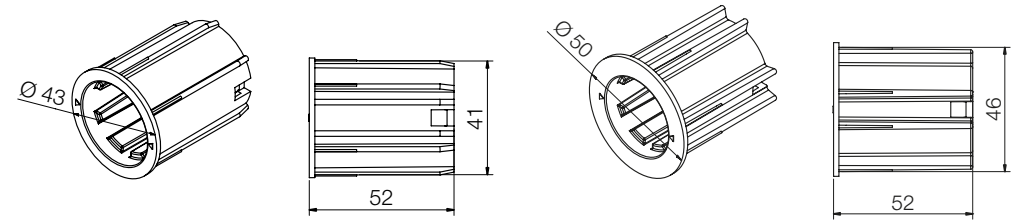
SUPPORT KIT



525.40003

White support kit, centre distance 55 mm, for Ø 35/45 mm motors, max 10 Nm.
Must be used together with cap kit 575.24801, 575.26000, 575.25000, 575.26300.

CAP KIT



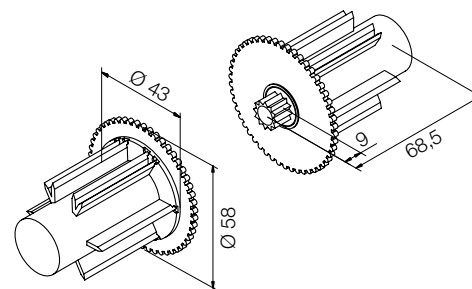
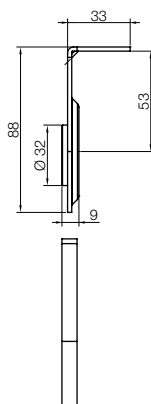
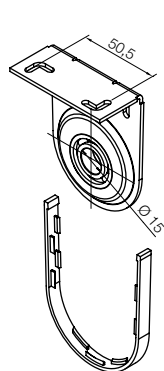
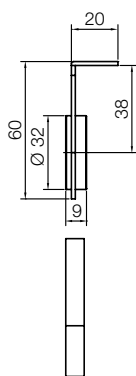
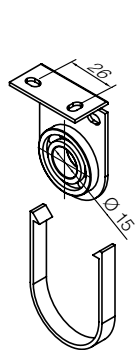
575.24801

White cap kit for Ø 48 mm Acmeda roller, for Ø 35 mm motors.
Must be combined with the white support kit, centre distance 55 mm
for Ø 35 mm motors 525.40001 or 525.40003.

575.25000

White cap kit for 2" (50 mm) Rollease roller, for Ø 35 mm and Ø 45 mm motors. Must be combined with the white support kit, centre distance 55 mm, for Ø 35/45 mm motors 525.40001 or 525.40003.

INTERMEDIATE SUPPORTS



523.40002

Intermediate white support, centre distance 40 mm, for $\varnothing 35$ mm motors. Must be used together with cap kit 575.24800.

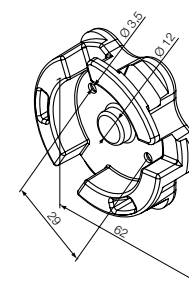
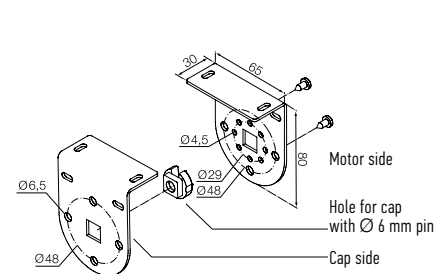
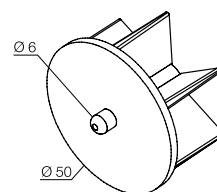
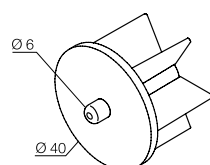
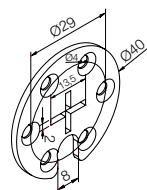
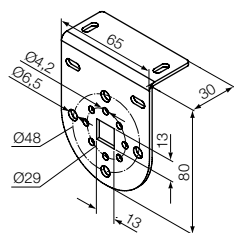
525.40004

Intermediate white support, centre distance 55 mm, for $\varnothing 35/45$ mm motors. Must be combined with the intermediate cap kit 575.24800.

575.24800

Intermediate white cap kit for $\varnothing 48$ mm Acmeda roller, for $\varnothing 35$ mm motors. Must be combined with the intermediate supports 523.40002 or 525.40004.

OTHER SUPPORTS



525.10075

White support with 4 countersunk holes.

523.10015

Circular support with cross hole.

575.12040

Cap with pin for $\varnothing 40$ mm roller.

575.12050

Cap with pin for $\varnothing 50$ mm roller.

525.10070

Kit for vertical blinds, white (for use with 575.12040 or 575.12050).

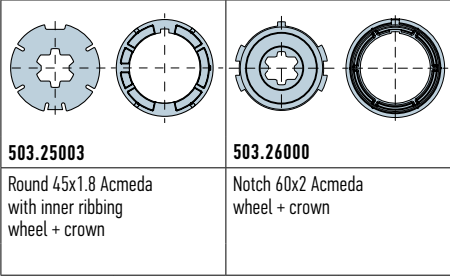
523.00000

White head adapter compatible with star head universal motor supports (centre distance 29 mm).

COMPATIBLE ADAPTERS AND SUPPORTS - ERA INN S SERIES Ø 35 mm

ACMEDA

COMPATIBLE ADAPTERS



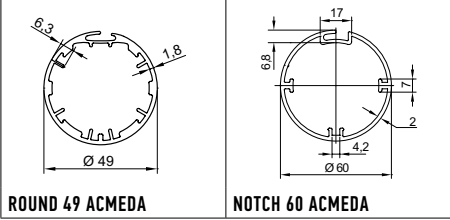
503.25003

Round 45x1.8 Acmeda
with inner ribbing
wheel + crown

503.26000

Notch 60x2 Acmeda
wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM



ROUND 49 ACMEDA

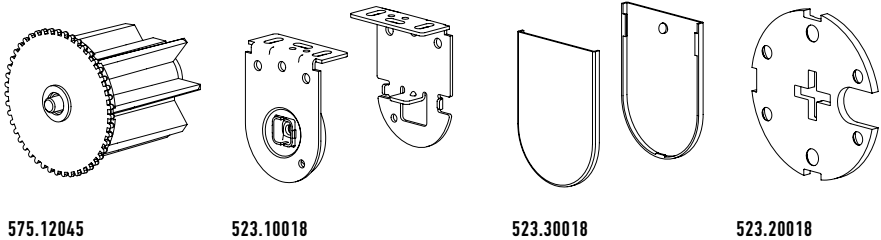
NOTCH 60 ACMEDA

523.40003

White support kit for Acmeda S45 rollers.

The kit comprises:

CODE	DESCRIPTION
575.12045	Cap with retractable pin for Acmeda S45 rollers
523.10018	White bracket kit with flange for Acmeda S45 rollers
523.30018	White cover kit for brackets for Acmeda S45 rollers
523.20018	White adapter disk with cross hole for Acmeda S45 rollers



575.12045

523.10018

523.30018

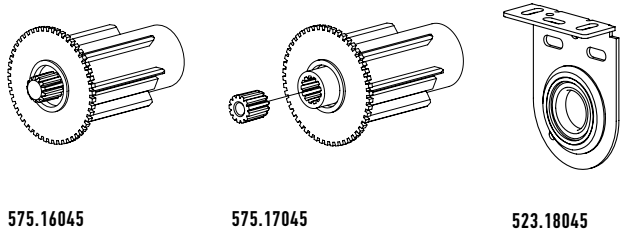
523.20018

523.40004

Intermediate white support kit for Acmeda S45 rollers.

The kit comprises:

CODE	DESCRIPTION
575.16045	Intermediate white cap (male) for Acmeda S45 rollers
575.17045	Intermediate white cap (female) for Acmeda S45 rollers
523.18045	Intermediate white support for Acmeda S45 rollers

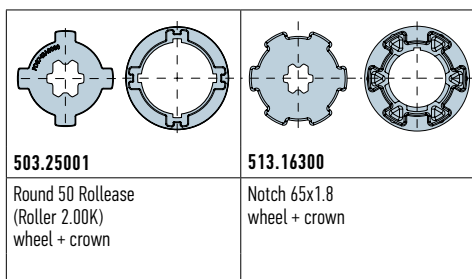


575.16045

575.17045

523.18045

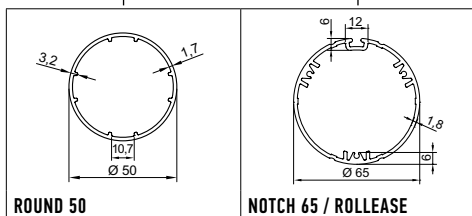
ROLLEASE



503.25001

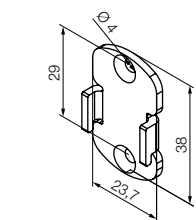
Round 50 Rollease
(Roller 2.00K)
wheel + crown

513.16300

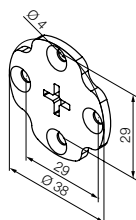
Notch 65x1.8
wheel + crown

ROUND 50

NOTCH 65 / ROLLEASE



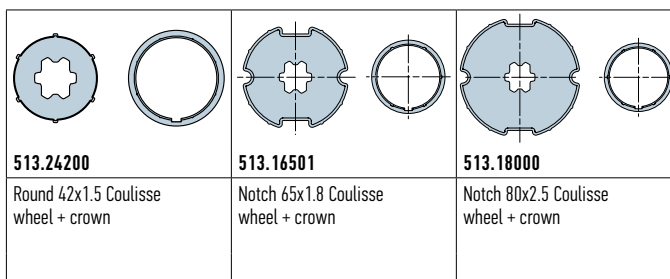
523.30002

White head adapter for Rollease
Skyline series supports (centre
distance 29 mm).

523.30001

White head adapter for Rollease R8
series supports (centre distance
29 mm).

COULISSE



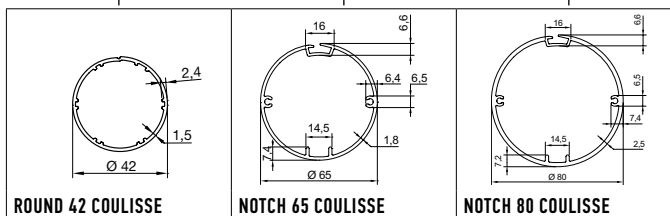
513.24200

Round 42x1.5 Coulisse
wheel + crown

513.16501

Notch 65x1.8 Coulisse
wheel + crown

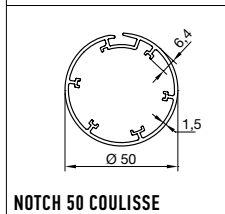
513.18000

Notch 80x2.5 Coulisse
wheel + crown

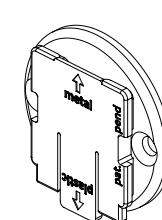
ROUND 42 COULISSE

NOTCH 65 COULISSE

NOTCH 80 COULISSE



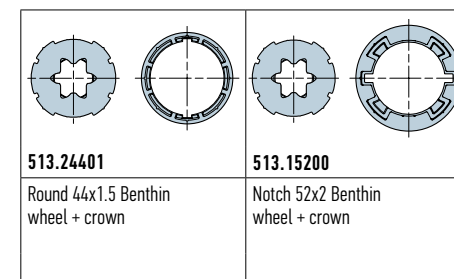
NOTCH 50 COULISSE



523.30000

White universal adapter for Coulisse supports
(centre distance 29 mm).

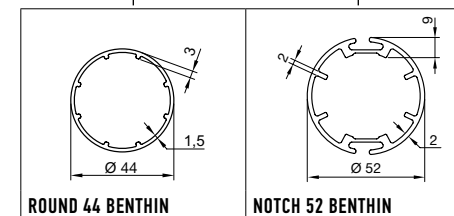
BENTHIN



513.24401

Round 44x1.5 Benthin
wheel + crown

513.15200

Notch 52x2 Benthin
wheel + crown

ROUND 44 BENTHIN

NOTCH 52 BENTHIN

NB: Nice Era Inn size S Ø 35 mm motors are compatible with the Acmeda/Rollease/Coulisse/Benthin supports adaptable to suit these sizes. For the technical specifications see the manufacturer's catalogue.

TECHNOLOGY AS SIMPLE AS A GESTURE



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