



Nice

Next Star and Next Fit

The new series of tubular motors,
Ø 45 mm, for blinds, zip screens
and rolling shutters.

Also available in Solar Kit version.

A modern outdoor patio area featuring a grey metal pergola structure. Underneath the pergola, there is a light-colored concrete patio with a white metal coffee table and two white metal armchairs with blue and white striped cushions. The patio is adjacent to a white building with large glass windows and doors. In the background, there is a dense green hedge and a clear blue sky with some clouds.

Why Nice

Unique solutions combining technology, innovation, quality and design to make even the smallest everyday gestures extraordinary.

Automation systems for blinds, awnings, rolling shutters and sun screens in general make the home more comfortable and guarantee intelligent management of sunlight and the temperature inside the building.





Sustainability

Heating and cooling account for 80% of energy consumption in residential buildings. The use of an appropriate sunscreen system can limit carbon emissions and generate energy savings amounting to around sixty times the system's CO2 footprint over its twenty-year lifetime. *

During the summer, Nice sunscreen systems control overheating and reduce cooling needs, while in winter they improve the building's thermal resistance. Nice automation systems for blinds, awnings and rolling shutters allow correct management of the light. The right amount of sunlight and daylight has a positive effect on health, learning ability and productivity at work, generally improving the quality of life of the building's inhabitants.

The installation and correct use of sun screen automations can reduce consumption by improving the building's energy efficiency, generating a positive effect on the family budget and entire planet.

**source: ES-SO European Solar-Shading Organization*

Quality

Nice products stand out for their advanced electronics, high aesthetic quality and attention to detail. Nice tubular motor lines are today designed and developed by a highly qualified and specialised team of professionals, integrating Made in Italy creativity and Made in Germany quality and reliability. The result is products with high standards of design, innovation and functionality.

Warranty

Safety and reliability are fundamental values for Nice. Every day, the company's products are rigorously and precisely tested in the 1000 sq m of laboratories in the R&D centre, following procedures at the forefront of technology and using the most advanced instruments available to guarantee maximum standards of technology and quality.

Nice tubular motors are controlled and tested to provide a long warranty: 5 years from the production date indicated on each product.



Serie Nice Next

The new Star Head series of tubular motors for blinds, zip screens and rolling shutters, size M Ø 45 mm.

Maximum efficiency and control of movement.

Star Head

Motor head compatible with star-shaped supports. Also suitable for maintenance interventions and replacing previous applications.

Plug-in cable, ready to use fast to install

The product is supplied with pre-mounted cables and supports.
If needed, the cable can easily be unplugged and replaced without tools.

Nice Patented

New exit shaft

Energy saving

The leading technology reduces energy consumption by 35% with respect to comparable motors



35%

Environment saving

Environmental Product Declaration (EPD) available. CO2 emissions compared to the previous Nice model*:

-59%



* Verification of declaration and data according to internal EPD management procedure; process is verified by accredited third party.

Advantageous for both installers and users:



Motion in control

The automations adapt to the needs of the people living in the house, following their habits.

In the morning, when you need a burst of energy to wake up, the blinds are raised faster. When it's time to relax, the blinds are lowered without anyone noticing. If you need a change of air, the blinds go into the ventilation position. If there's too much sun, you can activate the shade scenario.

All this, with perfect synchronisation and alignment guaranteed, even with a number of automations.



Low noise performance

The **state-of-the-art braking technology** makes the movement smooth and silent.

Maximum acoustic comfort is guaranteed by the **Soft Start-Stop** function which automatically reduces the speed when approaching the limit switches and the possibility of adjusting the speed to a minimum of 6 rpm.



Connectivity

The built-in Nice bidirectional radio communication protocol makes it compatible with all Nice gateways.

When connected to the Yubii Home gateway, it can be integrated with over 3,000 third party Z-Wave devices and managed via **voice assistants**.



Quick installation

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time of up to 10 minutes before activation of the thermal protection: facilitates installation operations.

Manual, semi-automatic or automatic limit switch adjustment.

Nice

Serie Nice Next Solar Kit Versions

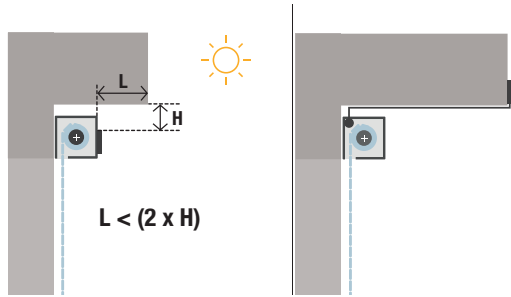
Energy saving, thanks to the free and clean solar energy.

Immediately ready for use, no prior recharging required.

Reliable in all seasons, the motor can also be recharged via type C USB.



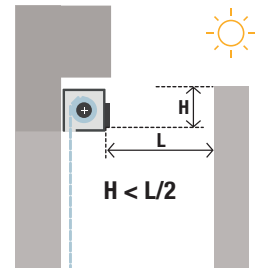
Ideal installation positioning.



Roof overhang:

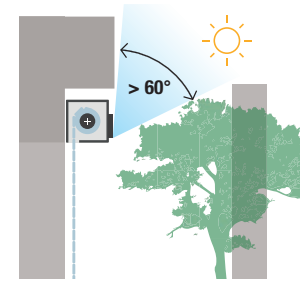
orient the solar panel to ensure there are no obstructions between the panel and the sky.

If the overhang is excessive (for example, due to a balcony), the panel can be moved to the front edge of the balcony.



Obstacles in front of the solar panel:

obstacles lying in front of the solar panel reduce the system's efficiency.



Limited view of the sky:

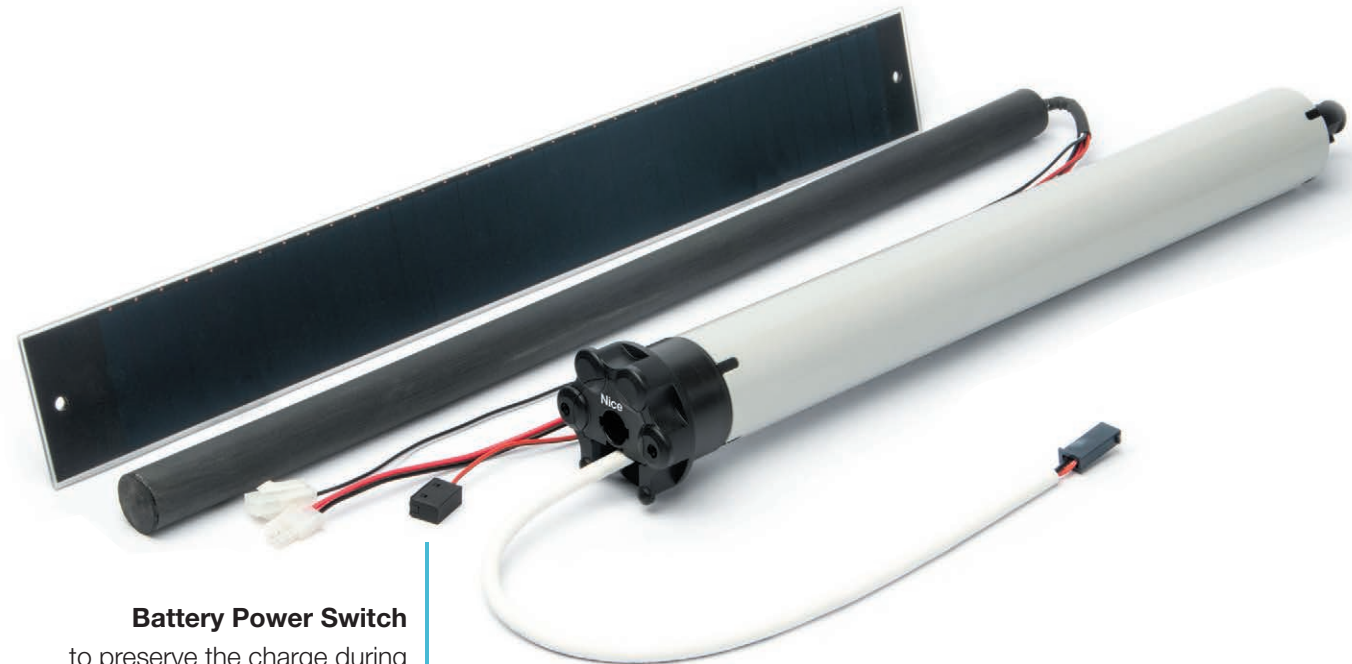
avoid the combined presence of obstacles and overhangs.

Recommended number of solar panels:

Motor torque	Orientation East / South / West	Orientation North
6 Nm	1	1
10 Nm	1	2
20 Nm	2	-

Recommended estimate for a maximum of 2 cycles/day (2 ascents and 2 descents).

Two panels can be installed using a Y-cable available from the catalogue.



Battery Power Switch
to preserve the charge during transport and storage

Easy
Installation



SCAN ME

Nice

Tubular motors for rolling shutters



How to choose the ideal motor.

For "MA" Models **Nice Next Serie** rolling shutters.

The tables are provided for information only and give examples calculated taking the following parameters into account:

Blade height (mm)	Blade weight per m ² (kg)	Blade thickness (mm)	Blade weight per linear metre ml (kg)	Roller diameter (mm)
42	2,5	10	0,321	60

To consult other parameters:

→ **Nice Next Serie "MA"**



Width (mm)	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000				
1000	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
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3700	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
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Nice

Next Star MA

For rolling shutters, with electronic limit switch.

Size M Ø 45 mm.



- 
ROLLING SHUTTERS
- 
QUICK TO INSTALL
- 
MOTION CONTROL
- 
LOW NOISE
- 
OBSTACLE DETECTION
- 
NICE GREEN INNOVATION

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time of up to 10 minutes before activation of the thermal protection.



Personalisable obstacle detection.

Auto-regulation of torque along the stroke.

Synchronisation and perfect alignment, thanks to the speed regulation (6 rpm -17 rpm). State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT STAR MA 1017	Electronic limit switch. 230 Vac, 10 Nm, 17 rpm	1	
NEXT STAR MA 2017	Electronic limit switch. 230 Vac, 20 Nm, 17 rpm	1	

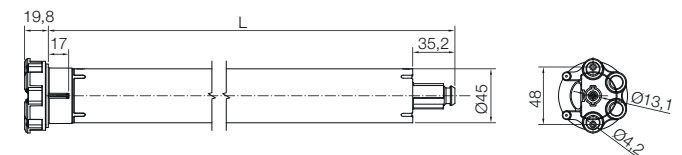
Code	NEXT STAR MA 1017	NEXT STAR MA 2017
Power supply (Vac)		230
Frequency (Hz)		50
Power (W)	70	130
Absorption (A)	0,55	1
Power consumption in standby (W)		<0,5
Cable length (m)		2
Plug-in cable		Yes
IP		44
Torque (Nm)	10	20
Speed (rpm)		17
Continuous operating time (min.)	10	6
Length (L) (mm)	480,5	531
Operating temp. (°C Min/Max)		-20 /+70°
Noise level (dBA)	44	45
Installation in parallel		8 motors

PLUG-IN CABLE

Cable length 2 m, 4 wires in cable



DIMENSIONS



230 Vac

Nice

Next Fit MA



For rolling shutters, with electronic limit switch and built-in radio receiver.

Size M Ø 45 mm.



- 
ROLLING SHUTTERS
- 
QUICK TO INSTALL
- 
QUICK TO INSTALL
- 
LOW NOISE
- 
BIDIRECTIONAL RADIO
- 
OBSTACLE DETECTION
- 
NICE GREEN INNOVATION

BiDi

Yubii

230 Vac

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time of up to 10 minutes before activation of the thermal protection.

Programmable via TTPRO BD.

Personalisable obstacle detection.



Auto-regulation of torque along the stroke.

Synchronisation and perfect alignment, thanks to the speed regulation (6 rpm -17 rpm).

Numerous options for partial rolling shutter management: intermediate position, Go-to-position, Ventilation position and Shade position. State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT FIT MA 1017	Electronic limit switch. 230 Vac, 10 Nm, 17 rpm	1	
NEXT FIT MA 2017	Electronic limit switch. 230 Vac, 20 Nm, 17 rpm	1	

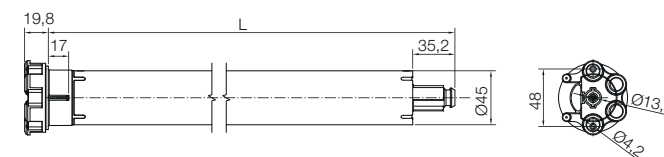
Code	NEXT FIT MA 1017	NEXT FIT MA 2017
Power supply (Vac)	230	
Frequency (Hz)	50	
Power (W)	70	130
Absorption (A)	0,55	1
Power consumption in standby (W)	<0,5	
Cable length (m)	1,5	
Plug-in cable	Yes	
IP	44	
Torque (Nm)	10	20
Speed (rpm)	17	
Continuous operating time (min.)	10	6
Length (L) (mm)	480,5	531
Operating temp. (°C min./max.)	-20 /+70°	
Noise level (dBA)	44	45
Installation in parallel	8 motors	

PLUG-IN CABLE

Cable length 1.5 m, 3 wires in cable



DIMENSIONS

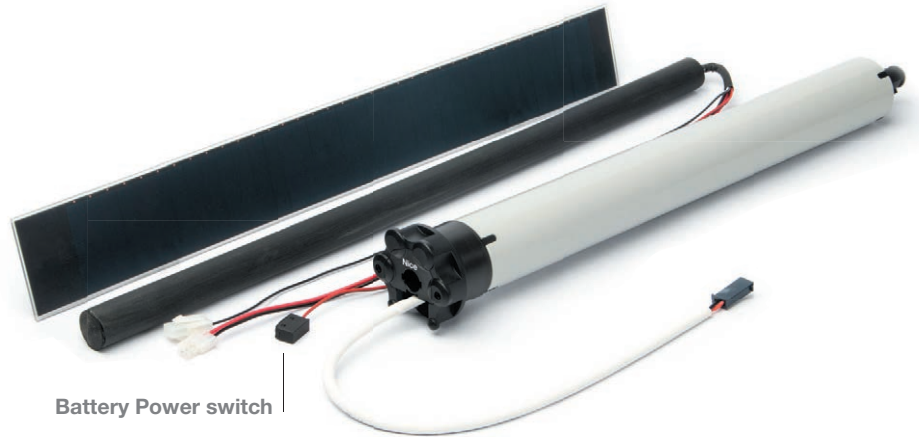


Next Fit MA Solar Kit



For rolling shutters, with electronic limit switch and built-in radio receiver, solar-powered.

Size M Ø 45 mm.



- ROLLING SHUTTERS
- SOLAR
- QUICK TO INSTALL
- MOTION CONTROL
- LOW NOISE
- BIDIRECTIONAL RADIO
- OBSTACLE DETECTION
- NICE GREEN INNOVATION

BiDi

Yubii*

Solar Power

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time 10 min. before activation of the thermal protection.

Programmable via TTPRO BD.

Personalisable obstacle detection.

Auto-regulation of torque along the stroke.

Synchronisation and perfect alignment, thanks to the speed regulation (6 rpm -17 rpm).

Numerous options for pausing the movement: Intermediate position, Go-to-position, Ventilation position and Shade position.

State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

Bidirectional function active only with Era P series transmitters, code: P1SBDR01, P6SBDR01, P6SVBDR01, W1SBDR01 and W6SBDR01.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NX SOLKIT MA 615 SH	Electronic limit switch. Solar kit, 6 Nm, 15 rpm	1	
NX SOLKIT MA 1014 SH	Electronic limit switch. Solar kit, 10 Nm, 14 rpm	1	
NX SOLKIT MA 2010 SH	Electronic limit switch. Solar kit, 20 Nm, 10 rpm	1	

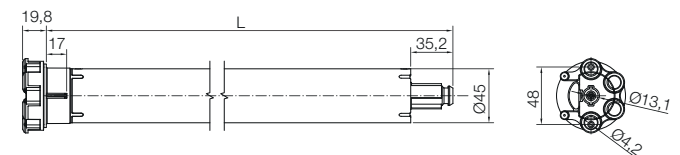
Code	NX SOLKIT MA 615 SH	NX SOLKIT MA 1014 SH	NX SOLKIT MA 2010 SH
Consumption in standby (W)	< 0,3		
Cable length (m)	0,4		
Plug-in cable	Yes		
IP	44		
Torque (Nm)	6	10	20
Speed (rpm)	15	14	10
Continuous operating time (min.)	10		
Length (L) (mm)	425		
Operating temp. (°C min./max.)	-20 /+70°		
Noise level (dBA)	42		

PLUG-IN CABLE

Cable length 0.4 m, 2 wires in cable



DIMENSIONS



* without feedback



Nice

Tubular motors for blinds



How to choose the ideal motor.

For "MB" Models Nice Next Serie blinds.

Roller diameter (mm)	50
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

		weight of terminal bar (kg)														
		1					2					3				
Height (m)	Width (m)	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
	1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

Roller diameter (mm)	60
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

		weight of terminal bar (kg)														
		1					2					3				
Height (m)	Width (m)	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
	1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	10
	5	5	5	5	5	5	5	5	5	5	10	5	5	5	10	10

Roller diameter (mm)	70
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

		weight of terminal bar (kg)														
		1					2					3				
Height (m)	Width (m)	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
	1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	10
	4	5	5	5	5	5	5	5	5	5	10	5	5	5	10	10
	5	5	5	5	5	5	5	5	5	10	10	5	5	10	10	10

Roller diameter (mm)	78
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

		weight of terminal bar (kg)														
		2,5							5							
Height (m)	Width (m)	2	2,5	3	3,5	4	4,5	5	2	2,5	3	3,5	4	4,5	5	
	2	5	5	5	5	5	5	5	5	5	10	10	10	10	10	
	2,5	5	5	5	5	5	10	10	10	10	10	10	10	10	10	
	3	5	5	5	5	10	10	10	10	10	10	10	10	10	10	
	3,5	5	5	5	10	10	10	10	10	10	10	10	10	10	10	
	4	5	5	10	10	10	10	10	10	10	10	10	10	10	10	
4,5	5	10	10	10	10	10	10	10	10	10	10	10	10	10		
5	5	10	10	10	10	10	10	10	10	10	10	10	10	10		

Nice

Next Star MB

For blinds, with electronic limit switch.

Size M Ø 45 mm.



BLINDS



QUICK TO INSTALL



MOTION CONTROL



LOW NOISE



NICE GREEN INNOVATION

Manual limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time 6 min. before activation of the thermal protection.

Synchronisation and perfect alignment.

State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

Auto-regulation of torque along the stroke.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT STAR MB 534	Electronic limit switch. 230 Vac, 5 Nm, 34 rpm	1	
NEXT STAR MB 1020	Electronic limit switch. 230 Vac, 10 Nm, 20 rpm	1	

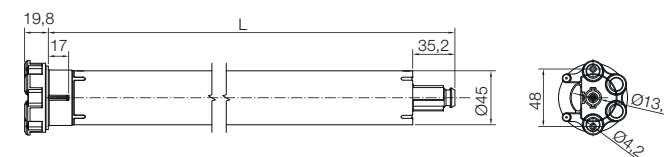
Code	NEXT STAR MB 534	NEXT STAR MB 1020
Power supply (Vac)	230	
Frequency (Hz)	50	
Power (W)	90	85
Absorption (A)	0,6	0,65
Power consumption in standby (W)	<0,5	
Cable length (m)	2	
Plug-in cable	Yes	
IP	44	
Torque (Nm)	5	10
Speed (rpm)	34	20
Continuous operating time (min.)	6	
Length (L) (mm)	531	
Operating temp. (°C Min/Max)	-20 /+70°	
Noise level (dBA)	40	45
Installation in parallel	8 motori	

PLUG-IN CABLE

Cable length 2 m, 4 wires in cable



DIMENSIONS



230 Vac

Nice

Next Fit MB

EPD®
S-P-09404

For blinds, with electronic limit switch and built-in radio receiver.

Size M Ø 45 mm.



BLINDS



QUICK TO INSTALL



MOTION CONTROL



LOW NOISE



BIDIRECTIONAL RADIO



NICE GREEN INNOVATION

BiDi

Yubii

230 Vac

Manual limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time 6 min. before activation of the thermal protection.

Programmable via TTPRO BD.

Auto-regulation of torque along the stroke.
Synchronisation and perfect alignment.

Numerous options for partial rolling shutter management: intermediate position, Go-to-position, Ventilation position and Shade position. State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT FIT MB 534	Electronic limit switch. 230 Vac, 5 Nm, 34 rpm	1	NF CE
NEXT FIT MB 1020	Electronic limit switch. 230 Vac, 10 Nm, 20 rpm	1	NF CE

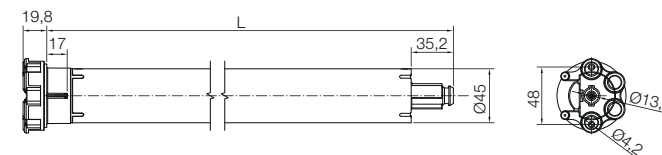
Code	NEXT FIT MB 534	NEXT FIT MB1020
Power supply (Vac)	230	
Frequency (Hz)	50	
Power (W)	90	85
Absorption (A)	0,6	0,65
Power consumption in standby (W)	<0,5	
Cable length (m)	1,5	
Plug-in cable	Yes	
IP	44	
Torque (Nm)	5	10
Speed (rpm)	34	20
Continuous operating time (min.)	6	
Length (L) (mm)	531	
Operating temp. (°C min./max.)	-20 /+70°	
Noise level (dBA)	40	45
Installation in parallel	8 motors	

PLUG-IN CABLE

Cable length 1.5 m, 3 wires in cable



DIMENSIONS



Nice

Tubular motors for zip screens



How to choose the ideal motor

For "MZ" Models **Nice Next Serie** zip screens.

Roller diameter (mm)	70
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

Width (m)	weight of terminal bar (kg)										
	2,5					5					
	1	2	3	4	5	1	2	3	4	5	
Height (m)	1	10	10	10	10	10	10	10	10	10	10
	2	10	10	10	10	10	10	10	10	10	10
	3	10	10	10	10	10	10	10	10	20	20
	4	10	10	10	10	10	10	10	10	20	20
	5	10	10	10	10	10	10	10	20	20	20

Roller diameter (mm)	78
Fabric thickness (mm)	0,5
Specific weight of fabric (g/m ²)	300

Width (m)	weight of terminal bar (kg)										
	2,5					5					
	1	2	3	4	5	1	2	3	4	5	
Height (m)	1	10	10	10	10	10	10	10	10	10	10
	2	10	10	10	10	10	10	10	10	10	10
	3	10	10	10	10	10	10	10	20	20	20
	4	10	10	10	10	10	10	10	20	20	20
	5	10	10	10	10	10	10	10	20	20	20

For special applications consult the technical sales office.

Exclusive functions:

FTA

Manual hooking systems to optimize tensioning force according to the type of fabric and size of blind.

FTC

Automatic hooking systems to optimize tensioning force according to the type of fabric and size of blind.

FRT

Back release to adjust fabric tensioning system.

RDC

Drive torque reduction system: to stop movement smoothly without straining the fabric in the closed position.

Nice

Next Star MZ

For zip screens, with electronic limit switch.

Size M Ø 45 mm.



ZIP
SCREEN



QUICK TO
INSTALL



MOTION
CONTROL



LOW NOISE



OBSTACLE
DETECTION



NICE GREEN
INNOVATION

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time of up to 10 minutes before activation of the thermal protection.

Obstacle detection system.

Auto-regulation of torque along the stroke.

Synchronisation and perfect alignment, thanks to the speed regulation (6 rpm -17 rpm). State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT STAR MZ 1017	Electronic limit switch. 230 Vac, 10 Nm, 17 rpm	1	
NEXT STAR MZ 2017	Electronic limit switch. 230 Vac, 20 Nm, 17 rpm	1	

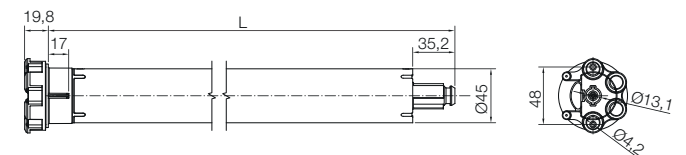
Code	NEXT STAR MZ 1017	NEXT STAR MZ 2017
Power supply (Vac)		230
Frequency (Hz)		50
Power (W)	70	130
Absorption (A)	0,55	1
Power consumption in standby (W)		<0,5
Cable length (m)		2
Plug-in cable		Yes
IP		44
Torque (Nm)	10	20
Speed (rpm)		17
Continuous operating time (min.)	10	6
Length (L) (mm)	480,5	531
Operating temp. (°C Min/Max)		-20 /+70°
Noise level (dBA)	44	45
Installation in parallel		8 motors

PLUG-IN CABLE

Cable length 2 m, 4 wires in cable



DIMENSIONS











230 Vac

Next Fit MZ

For zip screens, with electronic limit switch and built-in radio receiver.

Size M Ø 45 mm.



- 
ZIP SCREEN
- 
QUICK TO INSTALL
- 
MOTION CONTROL
- 
LOW NOISE
- 
BIDIRECTIONAL RADIO
- 
OBSTACLE DETECTION
- 
CLIMATIC SENSORS
- 
NICE GREEN INNOVATION

BiDi

Yubii

230 Vac

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time of up to 10 minutes before activation of the thermal protection.

Programmable via TTPRO BD.

Obstacle detection system.



Auto-regulation of torque along the stroke. **Synchronisation and perfect alignment**, thanks to the speed regulation (6 rpm -17 rpm).

Numerous options for partial zip screens management: intermediate position, Go-to-position, Ventilation position and Shade position. State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

Connection to climatic sensors via radio with user-friendly programming.

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NEXT FIT MZ 1017	Electronic limit switch. 230 Vac, 10 Nm, 17 rpm	1	
NEXT FIT MZ 2017	Electronic limit switch. 230 Vac, 20 Nm, 17 rpm	1	

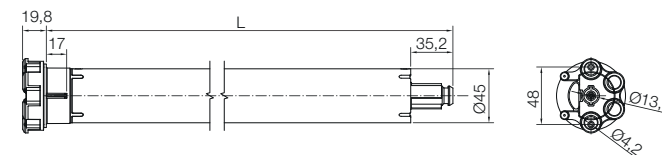
Code	NEXT FIT MZ 1017	NEXT FIT MZ 2017
Power supply (Vac)	230	
Frequency (Hz)	50	
Power (W)	70	130
Absorption (A)	0,55	1
Power consumption in standby (W)	<0,5	
Cable length (m)	1,5	
Plug-in cable	Yes	
IP	44	
Torque (Nm)	10	20
Speed (rpm)	17	
Continuous operating time (min.)	10	6
Length (L) (mm)	480,5	531
Operating temp. (°C min./max.)	-20 /+70°	
Noise level (dBA)	44	45
Installation in parallel	8 motors	

PLUG-IN CABLE

Cable length 1.5 m, 3 wires in cable



DIMENSIONS

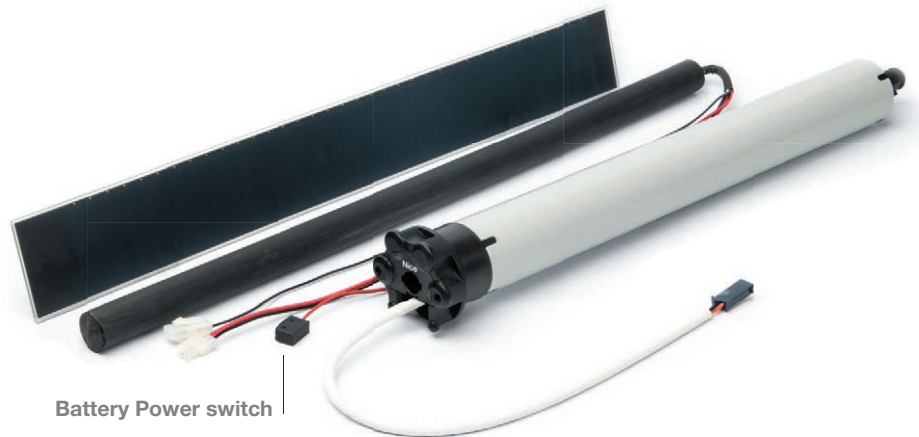


Nice

Next Fit MZ Solar Kit

For zip screens, with electronic limit switch and built-in radio receiver, solar-powered.

Size M Ø 45 mm.



Battery Power switch



ZIP
SCREEN



SOLAR



QUICK TO
INSTALL



MOTION
CONTROL



LOW NOISE



BIDIRECTIONAL
RADIO



OBSTACLE
DETECTION



CLIMATIC
SENSORS



NICE GREEN
INNOVATION

BiDi

Yubi*

Solar Power

Manual, semi-automatic or automatic limit switch adjustment.

The motor is ready to use and fast to install, thanks to the **pre-mounted, unpluggable cable**.

Continuous operating time 10 min. before activation of the thermal protection.

Programmable via TTPRO BD.

Obstacle detection system.

Auto-regulation of torque along the stroke.
Synchronisation and perfect alignment, thanks to the speed regulation (6 rpm -17 rpm).

Numerous options for pausing the movement: Intermediate position, Go-to-position, Ventilation position and Shade position.

State-of-the-art braking technology: makes the movement smooth and silent.

Soft Stop & Soft Start function: maximum acoustic comfort.

Bidirectional function active only with Era P series transmitters, code: P1SBDR01, P6SBDR01, P6SVBDR01, W1SBDR01 and W6SBDR01.

Connection to climatic sensors via radio with user-friendly programming.*

TECHNICAL SPECIFICATION

Code	Description	Pcs./pack	Certificates
NX SOLKIT MZ 1014 SH	Electronic limit switch. Solar kit, 10 Nm, 14 rpm	1	NF CE
NX SOLKIT MZ 2010 SH	Electronic limit switch. Solar kit, 20 Nm, 10 rpm	1	NF CE

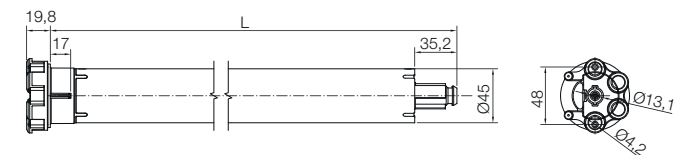
Code	NX SOLKIT MZ 1014 SH	NX SOLKIT MZ 2010 SH
Consumption in standby (W)	< 0,3	
Cable length (m)	0,4	
Plug-in cable	Yes	
IP	44	
Torque (Nm)	10	20
Speed (rpm)	14	10
Continuous operating time (min.)	10	
Length (L) (mm)	425	
Operating temp. (°C min./max.)	-20 /+70°	
Noise level (dBA)	42	

PLUG-IN CABLE

Cable length 0.4 m, 2 wires in cable



DIMENSIONS



* without feedback.

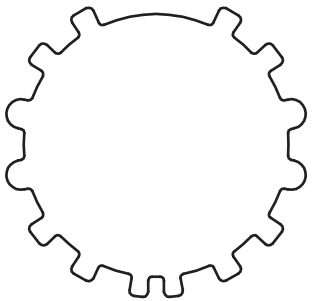


Nice

Adapters

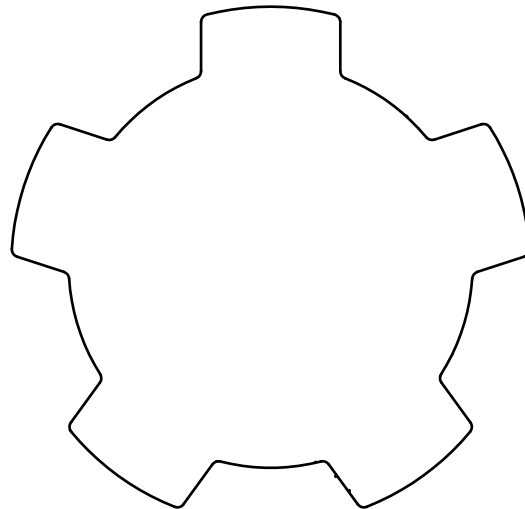
M serie \varnothing 45 mm

To facilitate the choice of adapter compatible with the type of roller in the system, Nice provides the adapters in 1:1 scale and indicates the corresponding adapter code for each.



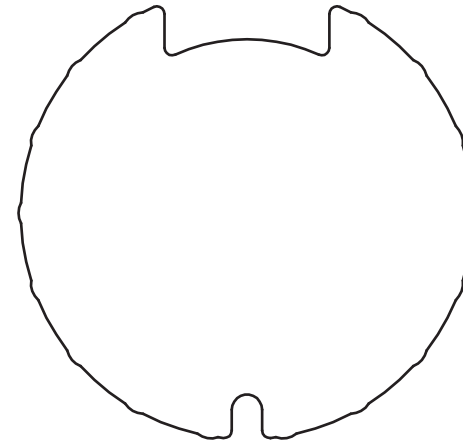
220.180001

Notch 43.5
wheel + crown



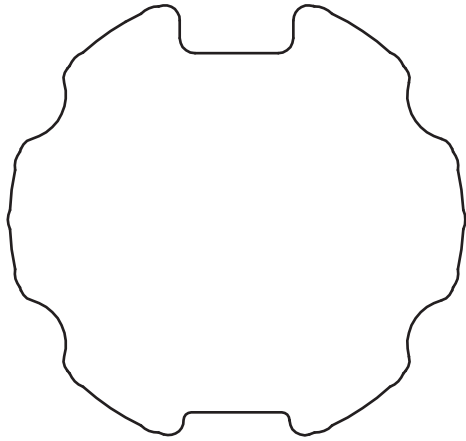
230.280001

Notch 34.3
wheel



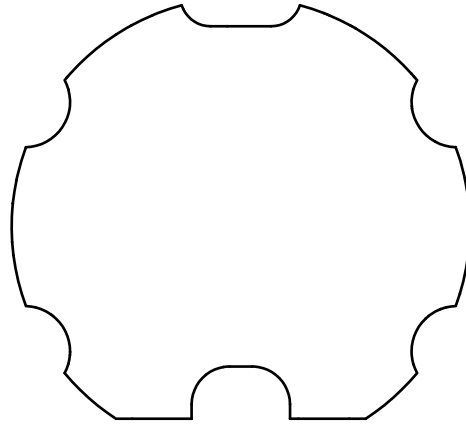
230.420001

Notch 62x0.6
wheel + crown



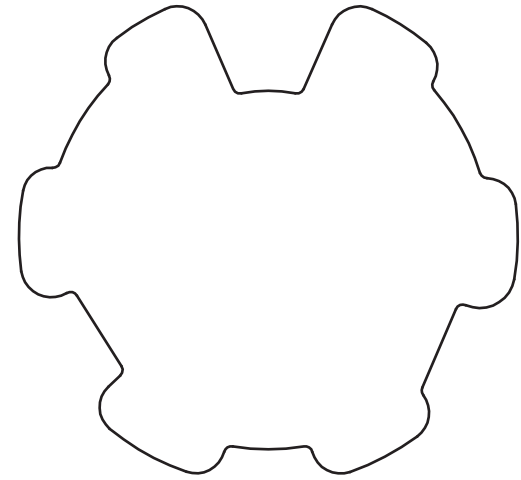
230.310001

Notch 63x1
wheel + crown



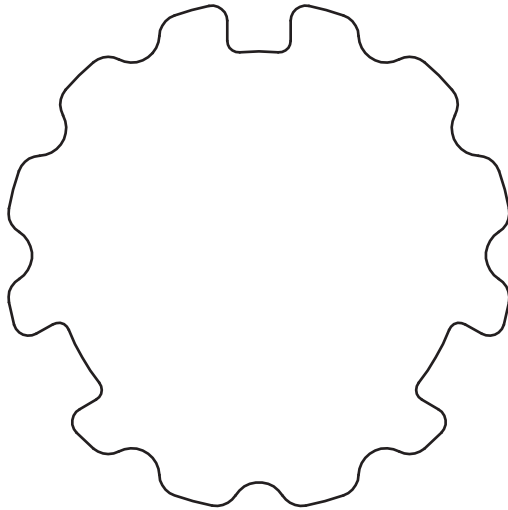
220.190001

Notch 63
wheel + crown



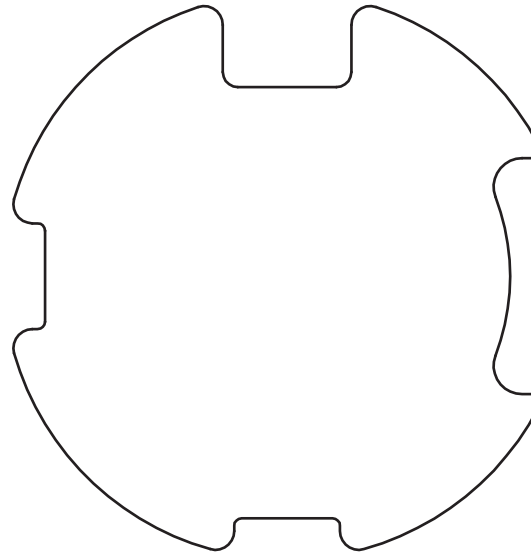
230.650001

Notch 70
wheel + crown



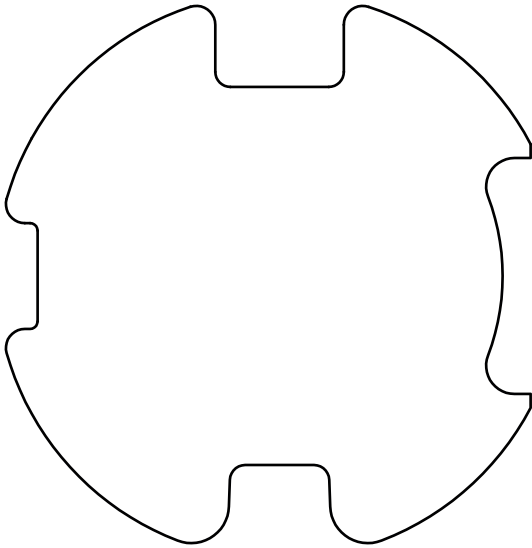
230.540001

Notch 71x1.5
wheel + crown



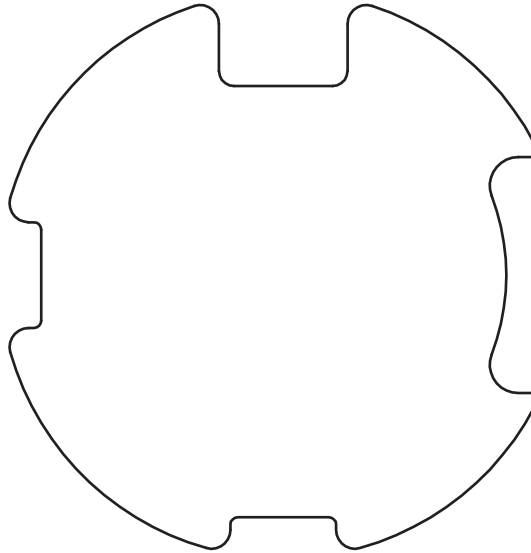
230.150001

Notch 78x1.25
wheel + crown



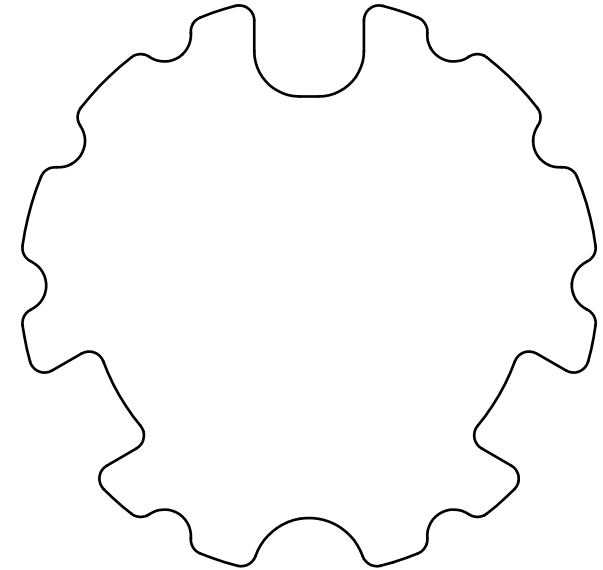
221.290002

Notch 78x1
wheel + crown



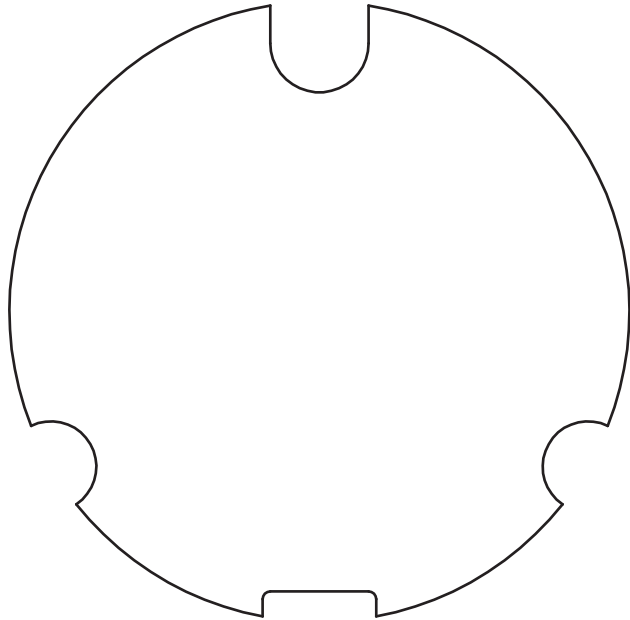
230.260001

Notch 78x1
wheel + crown



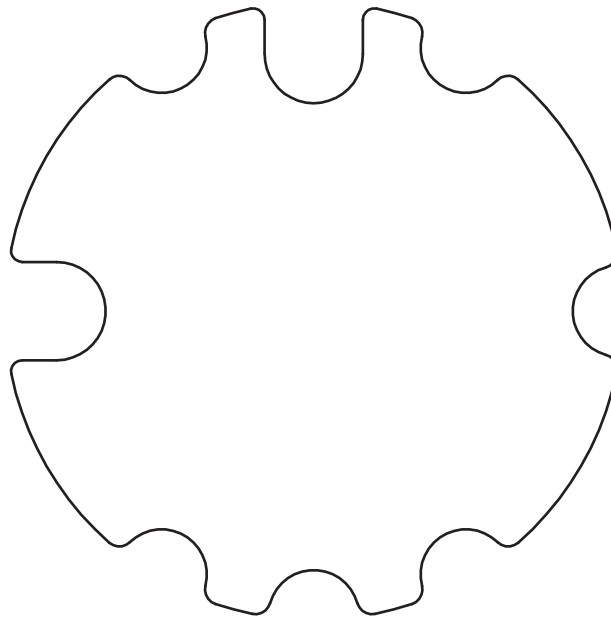
220.880001

Notch 80x1-1.25
wheel + crown



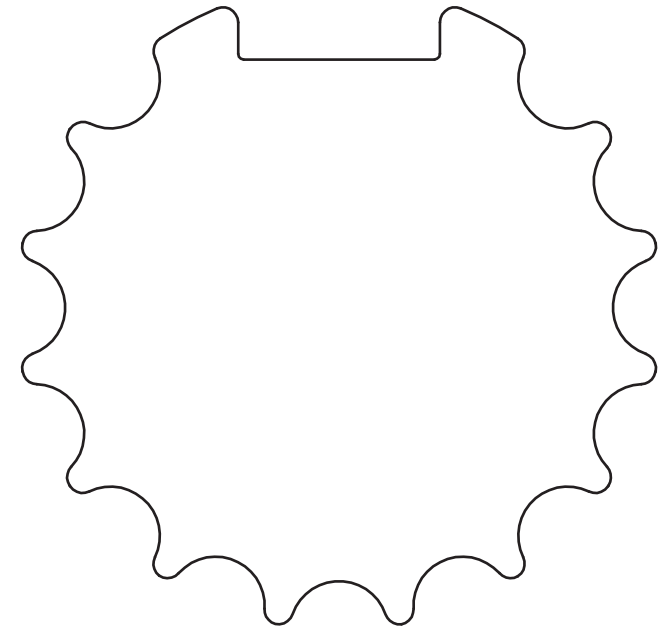
230.170001

Notch 85x1
wheel + crown



230.480001

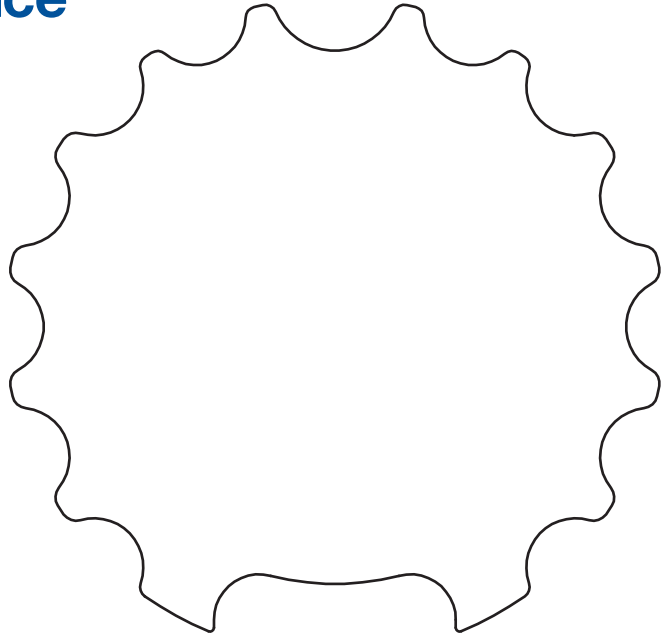
Notch 85x1.2
wheel + crown



230.530001

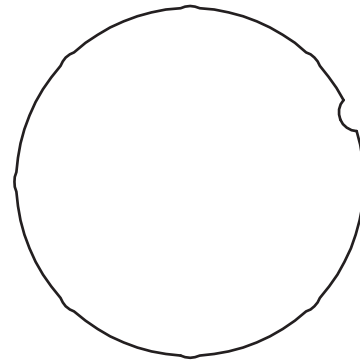
Notch 89
wheel + crown

Nice



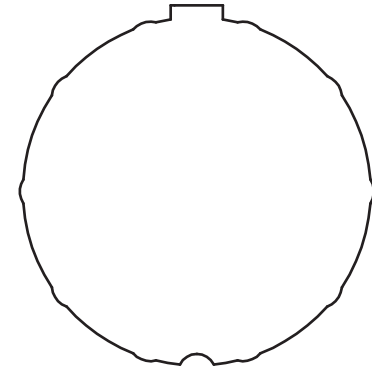
230.580001

Notch 90.5
wheel + crown



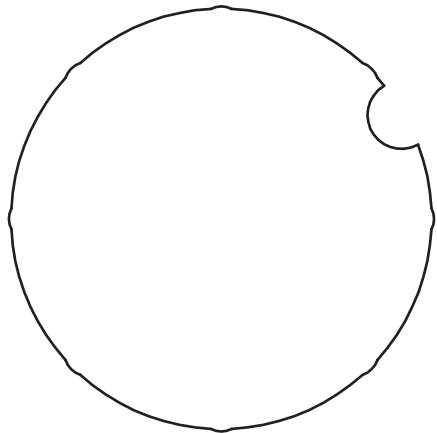
131.162901

Round 50x1.5
wheel + crown



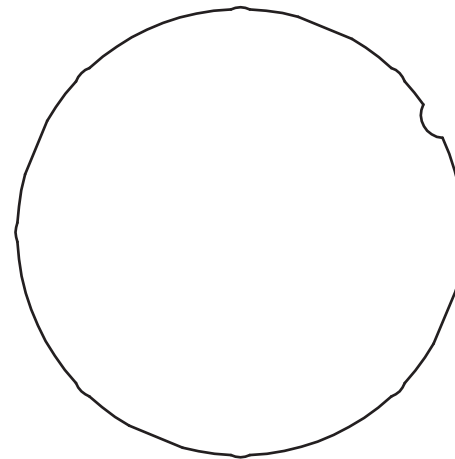
131.169901

Notch 50x1.5
wheel + crown



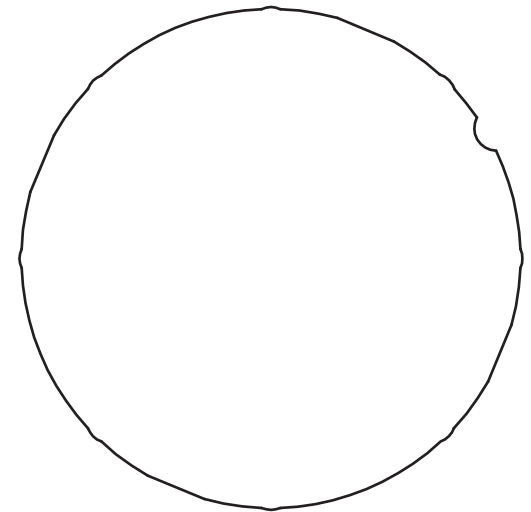
230.440001

Round 60x2-1.5
wheel + crown



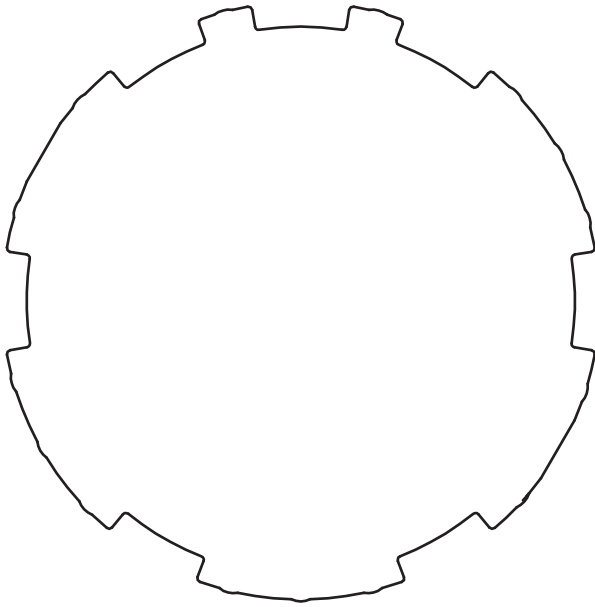
230.450001

Round 63x1.5
wheel + crown



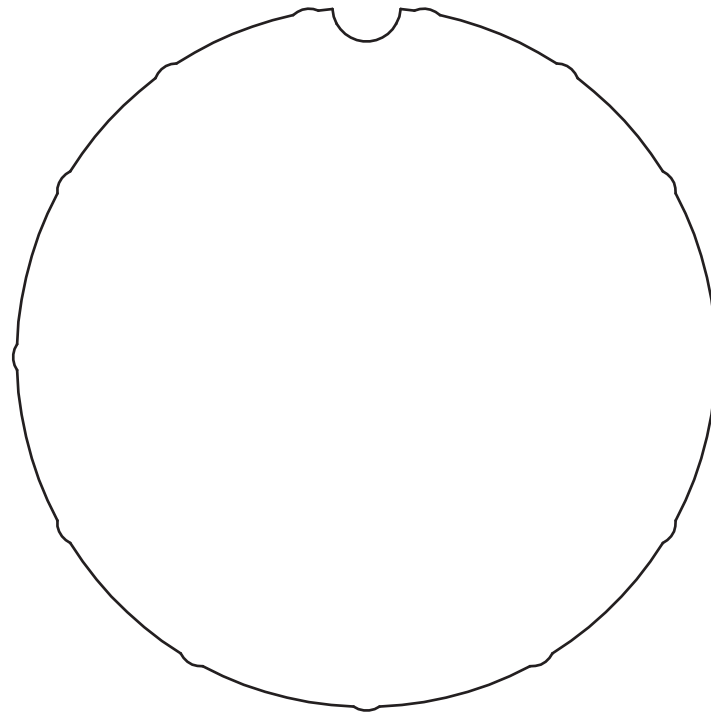
230.460001

Round 70x1.5
wheel + crown



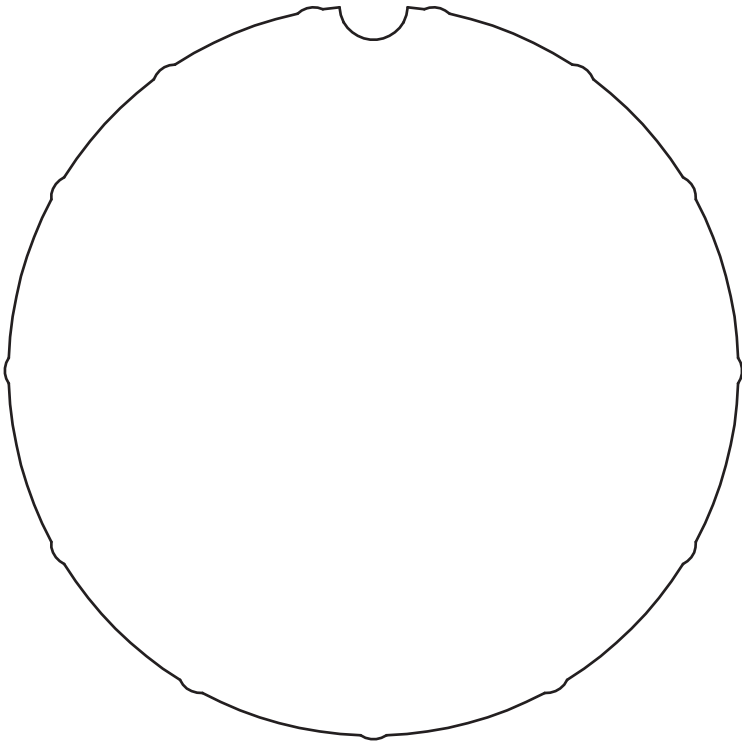
230.930001

Notch 98x2 / 100x3 / 101.6x3.6 / 102x3.5
wheel + crown

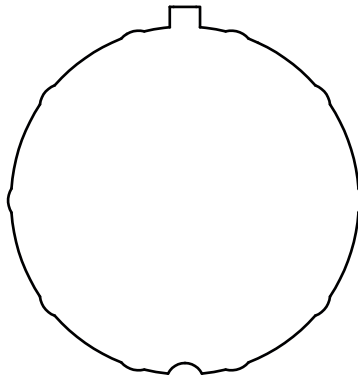


230.520001

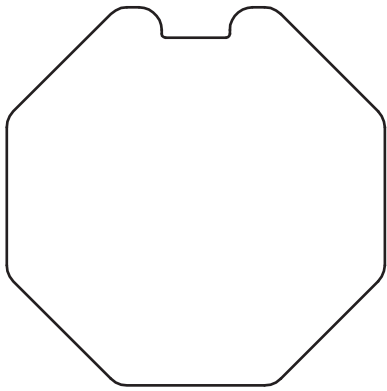
Round 98x2 / 100x3 / 101.6x3.6 / 102x3.5
wheel + crown



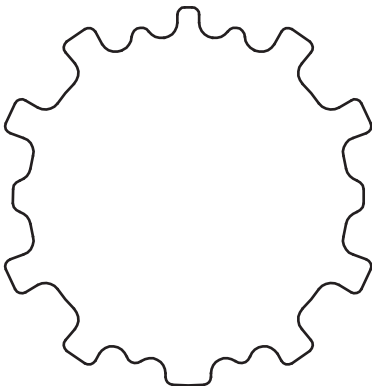
230.510001
Round 102x1.5
wheel + crown



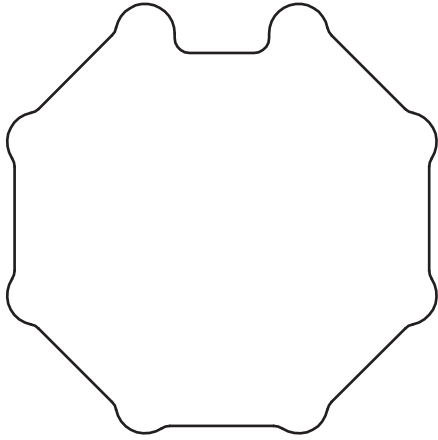
131.219301
Round 50
wheel + crown



230.120001
Octagonal 50
wheel + crown

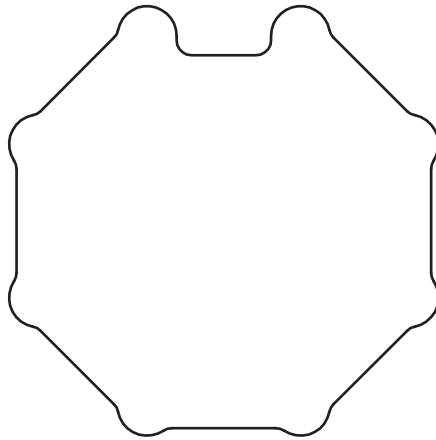


131.161001
Notch 54
wheel + crown



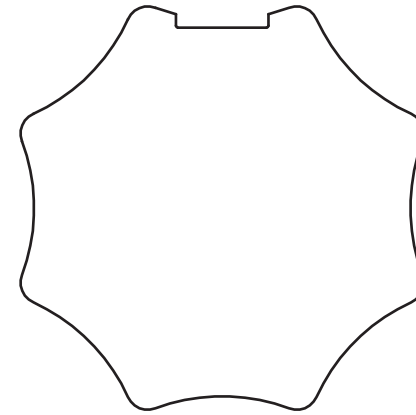
230.360001

Octagonal 60
wheel + crown



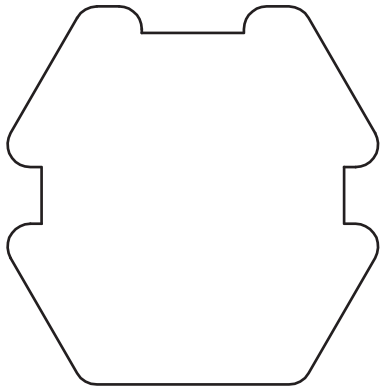
233.790001

Octagonal 60
wheel + ring crown



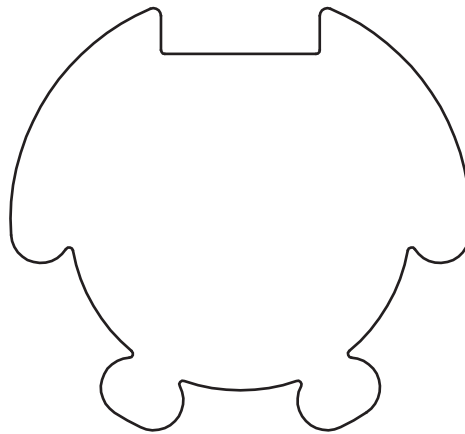
230.560001

Octagonal 60
wheel + crown



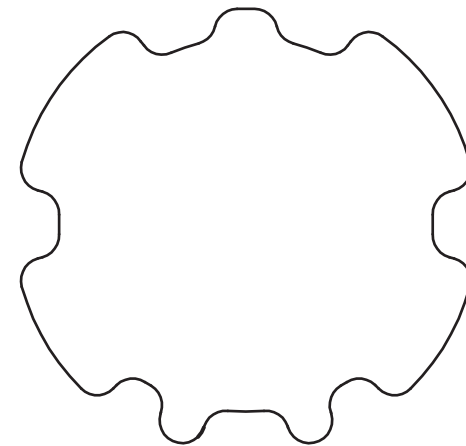
230.470001

Hexagonal 60
wheel + crown



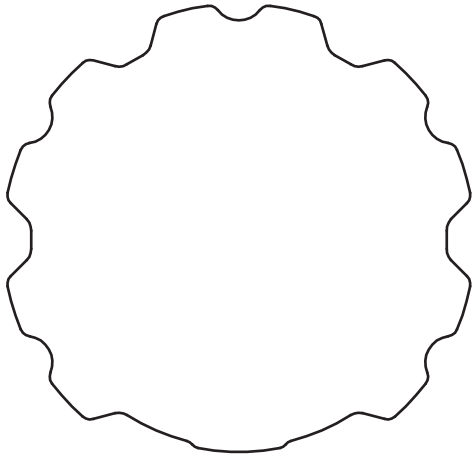
230.430001

Notch 62
wheel + crown



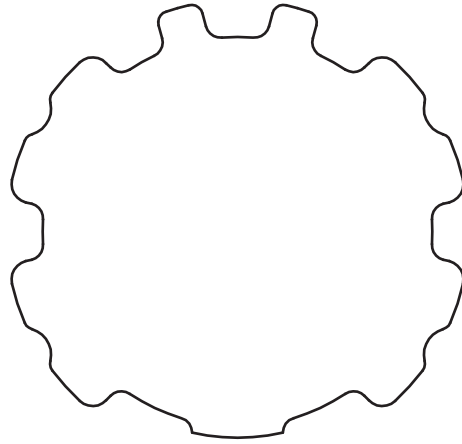
233.800001

Notch 64
wheel + crown



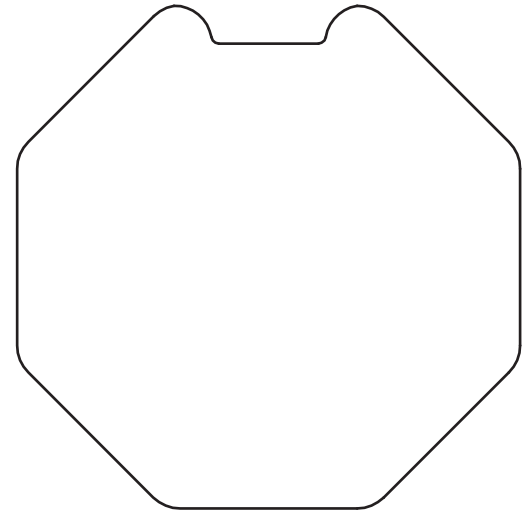
230.320001

Notch 65
wheel + crown



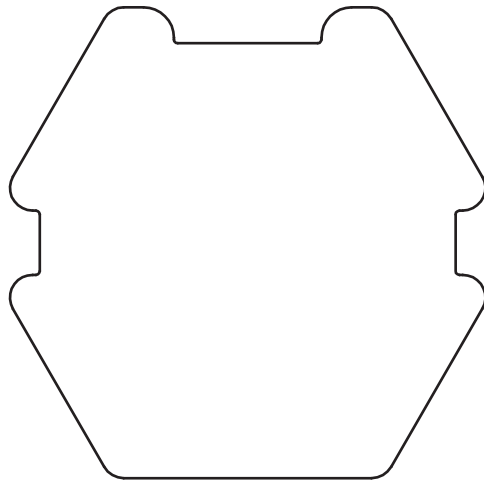
230.330001

Notch 65
wheel + crown



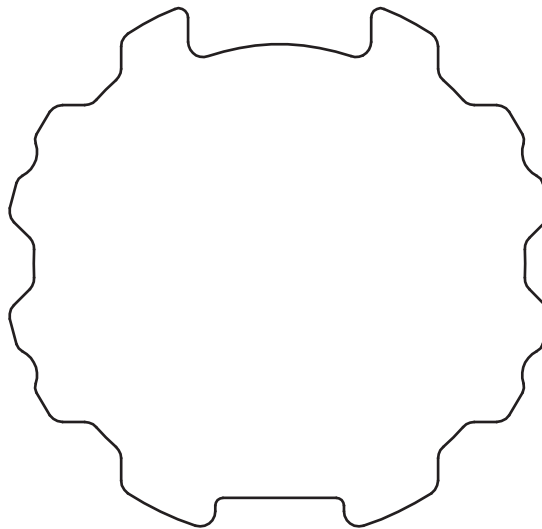
230.110001

Octagonal 70
wheel + crown



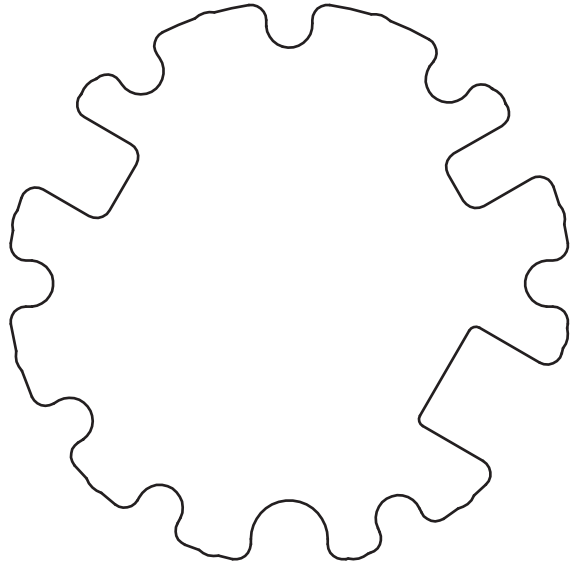
230.590001

Hexagonal 75
wheel + crown



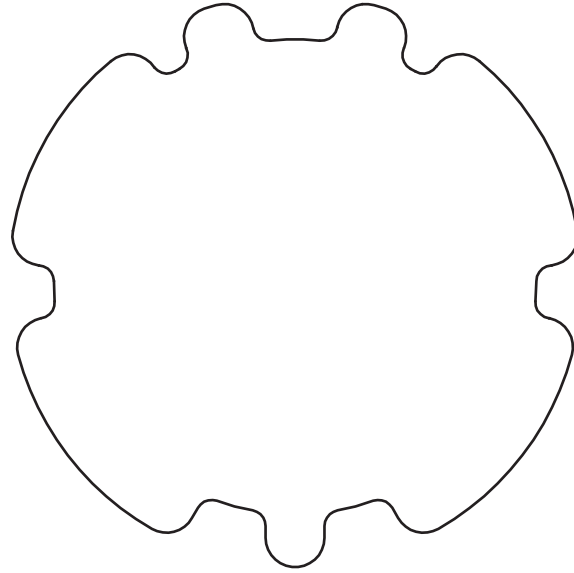
230.340001

Notch 76x1.2
wheel + crown



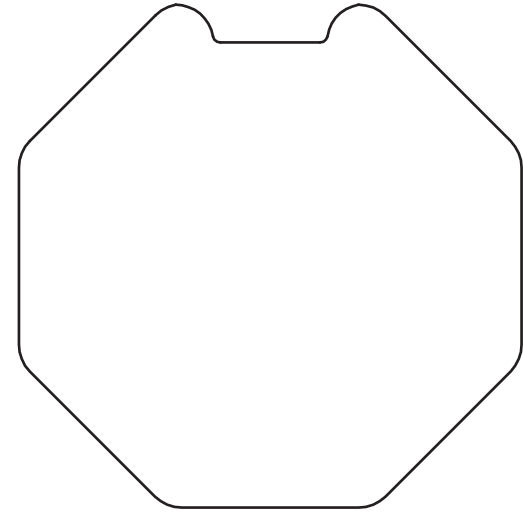
230.400001

Notch 78x1
wheel + crown



233.820001

Notch 80
wheel + crown



220.200001

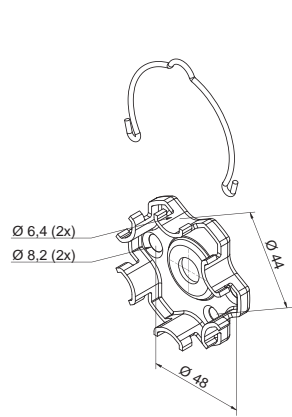
Octagonal 70
wheel + crown

Nice

Supports

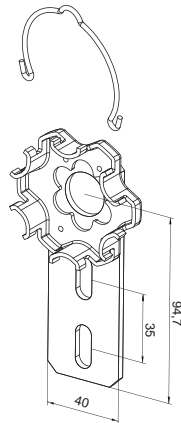
M serie \varnothing 45 mm

For tubular motors without emergency override mechanism.



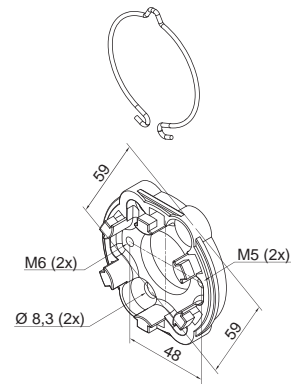
535.10096

Compact aluminium support, with spring.



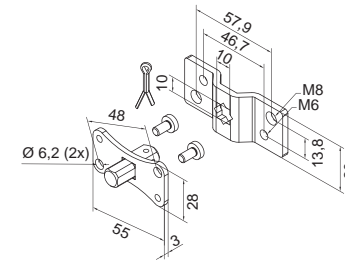
535.10097

Aluminium support, with spring.



535.10099

Compact aluminium support, with spring.
Holes 48 mm apart (M6) and 4 holes 60 mm apart (M8 and \varnothing 8.3).



525.10100

10 mm square pin + bracket with star seat 10 mm.

Control systems and accessories for Nice Next Solar Kit.



NX SOL MA 615 SH BD	NEXT SOLAR MA 6Nm 15rpm SH.
NX SOL MA 1014 SH BD	NEXT SOLAR MA 10Nm 14rpm SH.
NX SOL MA 2010 SH BD	NEXT SOLAR MA 20Nm 10rpm SH.
NX SOL MZ 1014 SH	NEXT SOLAR MZ 10Nm 14rpm SH.
NX SOL MZ 2010 SH	NEXT SOLAR MZ 20Nm 10rpm SH.



650.470604B00
Solar panel with 2 mounting holes, 4,2W.
Pack 10 pcs.



651.450604B00
Solar panel with adhesive strip.
Pack 10 pcs.



650.670607B00
Solar panel, 7W.
Pack 10 pcs.



13 710.6801
Y cable for solar panels, type A.
A Y-cable of type A is required to connect the solar panel to the existing solar panel.



13 710.6901
Y cable for solar panels, type B.
A Y-cable of type B is required to connect the battery to the existing battery.



660.LI1245E00
Power supply for Next Solar.
Pack 30 pcs.



16 307.1001
Retaining clip for short battery.

TECHNICAL SPECIFICATION

Solar panel	650.470604B00	651.450604B00	650.670607B00
Dimensions of solar panel with 2 mounting holes (mm)	470 x 60	-	-
Dimensions of solar panel with adhesive strip (mm)	-	455 x 60	700 x 60
Solar panel (peak) power (W)	4.2	4.2	7
Protection class (IP code) of solar panel	64	64	64

Cable

Connection cable length (mm)	270
Length of Y-cable A (mm)	300/200
Length of Y-cable B (mm)	300/200
Length of short extension cable (mm)	450
Length of long extension cable (mm)	1,200

Battery pack	660.LI1245E00
Type battery pack	Li-Ion
Dimensions of short battery pack, without cable (mm)	500 x Ø 23
Dimensions of retaining clip for short battery (mm)	24.1 x 28.1 x 15
Charging power (W)	MAX 20
Rated voltage, battery pack (V)	14.4
Capacity, battery pack (Wh)	33
Protection class (IP code) of battery pack	X4
Output power (W)	50

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