

TRONIC SOS



Mechanism for
rescue maneuver



Mechanical
limit switch



Connection to
wired switch/push
button

TRONIC SOS Ø45mm | TRONIC SOS Ø59mm | TRONIC SOS Ø92mm

TRONIC SOS

The TRONIC SOS motor range offers reliable automation with mechanical limit switches, designed to operate with wired switches. These motors stand out for their additional rescue manoeuvre functionality, facilitated by a built-in crank. They are the perfect choice for applications in roller shutters.

REFERENCES



SOS TRONIC Ø45mm

50/12 40.345.050



SOS TRONIC Ø59mm

80/12 40.359.080
120/9 40.359.120



SOS TRONIC Ø92MM

230/12 GC.359.230
300/11 41.392.300
350/9 GC.359.350

Mechanical limit switch with progressive regulation by rod.

Head with 12mm central hole for mounting on monoblock drawer.

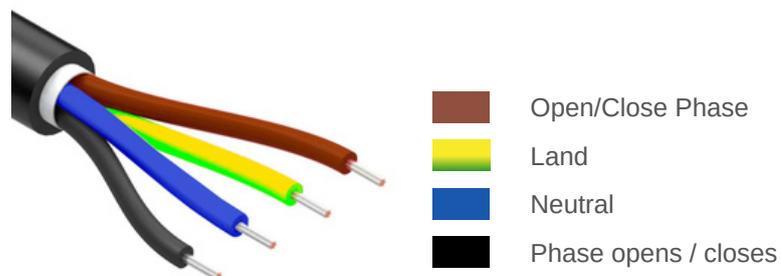
For axles with 50, 56, 60, 70, 78 and 92mm diameter.

It includes a crank for rescue operations.

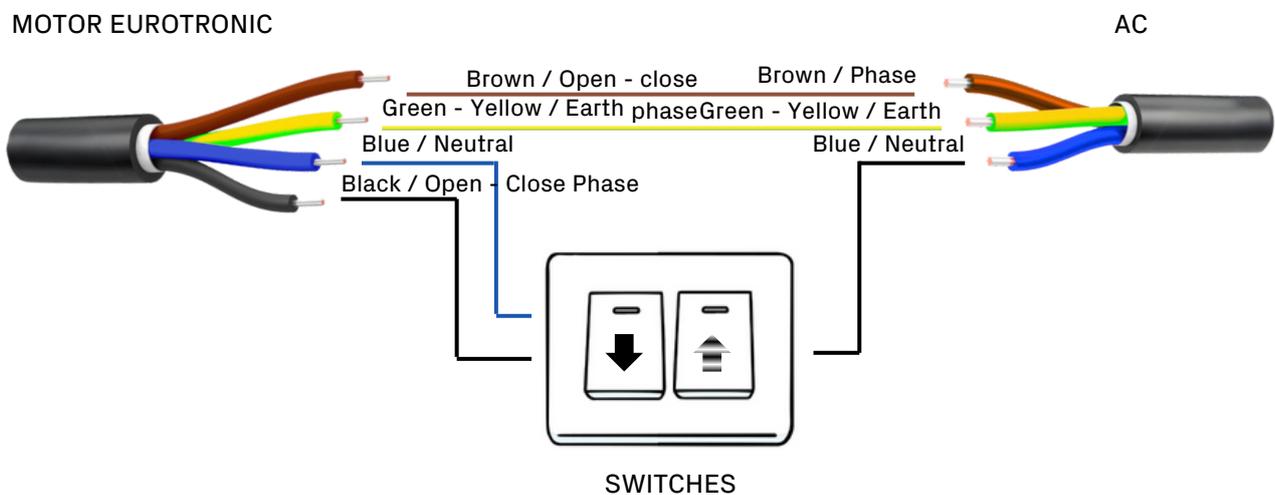
TECHNICAL CHARACTERISTICS

Model	Par-nominal	Speed	Feeding	Nominal power	Amperage	Working time	Max rotations	Degree of protection	Length measurement	Max Weight
50/12	50 Nm	12 rpm	230v 50 hrz	205 W	0,89 A	4 min	22	IP 44	445 mm	80 Kg
80/12	80 Nm	12 rpm	230v 50 hrz	330 W	1,43 A	4 min	22	IP 44	463 mm	150 Kg
120/9	120 Nm	9 rpm	230v 50 hrz	350 W	1,56 A	4 min	22	IP 44	375 mm	180 Kg
230/12	230 Nm	12 rpm	230v 50 hrz	570 W	2.48 A	4 min	22	IP 44	600 mm	320 Kg
350/9	350 Nm	9 rpm	230v 50 hrz	670 W	2.91 A	4 min	22	IP 44	625 mm	490 Kg

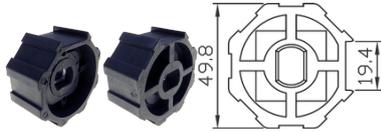
MOTOR CONNECTORS



ELECTRICAL DIAGRAM



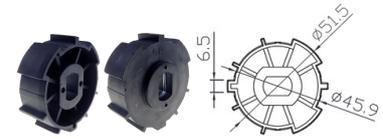
ACCESSORIES FOR DIAMETER 45MM:



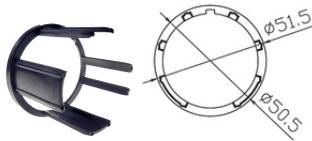
50 octagonal pulley | 61.005.010



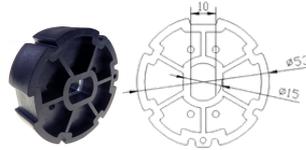
Corona 50 octagonal | 61.005.110



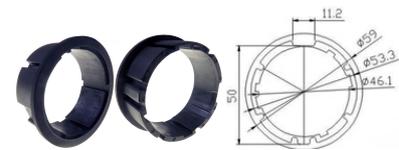
DEPRAT 54 octagonal pulley | 61.005.099



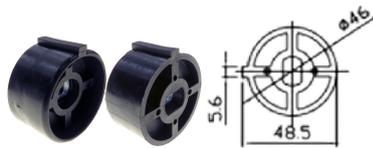
Corona 54 octagonal DEPRAT | 61.005.098



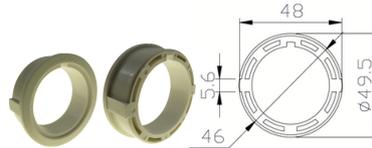
Pulley 56 | 61.005.003



Corona 56 | 61.005.103



reinforced pulley 58 | 61.005.008



Reinforced Crown 58 | 61.005.108



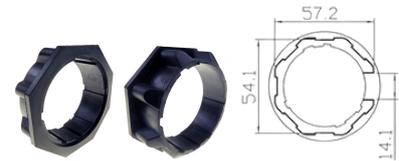
Pulley 60 round | 61.005.012



reinforced octagonal pulley 60 | 40.005.011



Corona 60 octagonal | 61.005.111



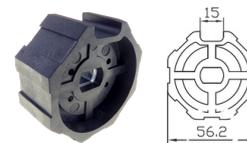
Reinforced octagonal crown 60 | 40.005.111



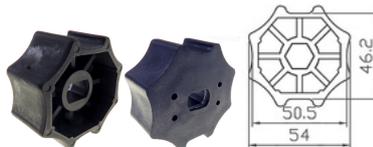
Crown 60 curly | 61.005.104



Crown 60 round | 61.005.112



60 octagonal pulley | 61.005.011



Pulley 60 curled | 61.005.004



Pulley 70 offset warhead | 61.005.005



Crown 70 off-centered ogive | 61.005.105

ACCESSORIES FOR DIAMETER 45MM:



Pulley 70 BAT warhead

61.005.029



Corona 70 BAT warhead

61.005.129



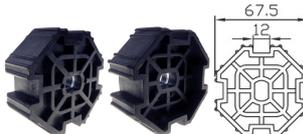
Pulley 70 centered warhead

61.005.014



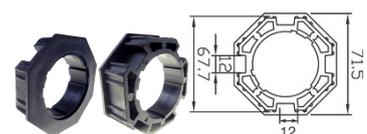
Crown 70 centered ogive

61.005.114



70 octagonal pulley

61.005.006



Corona 70 octagonal

61.005.106



Pulley 78 Warhead

61.005.007



Crown 78 Warhead

61.005.107



Pulley 80 BAT warhead

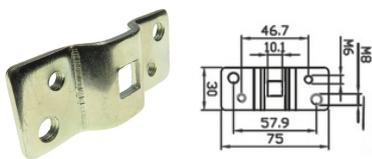
61.005.030



Corona 80 BAT warhead

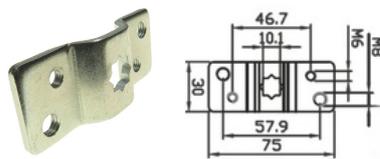
61.005.130

MOUNTING BRACKETS:



CONSTRUCTION SUPPORT 45MM 2 AG.

60.004.006



45MM STAR CONSTRUCTION SUPPORT

60.004.005



DRAWER SUPPORT FOR 55/59MM

60.004.059



METAL SUPPORT 45 BD + BDP + WI

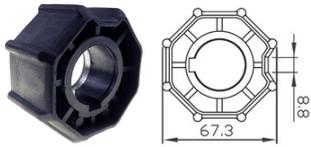
60.004.109



SKY BIDI TYPE METAL SHEET DRAWER SUPPORT

60.004.110

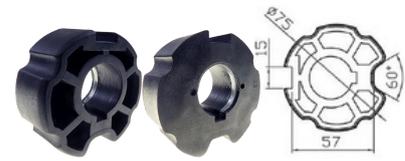
ACCESSORIES FOR DIAMETER 59MM:



70 Octagonal Pulley | 61.005.016



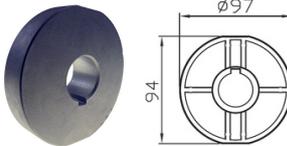
Corona 70 Octagonal | 61.005.116



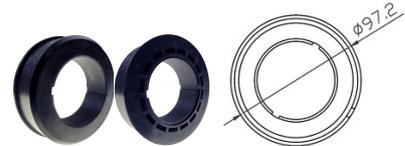
Pulley 78 Off-center warhead | 61.005.024



Crown 78 Off-centered ogive | 61.005.124



100 round pulley | 61.005.022



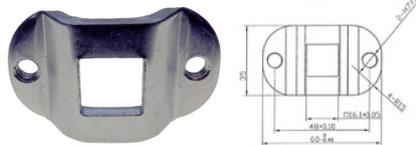
Crown 100 round | 61.005.122

MOUNTING BRACKETS FOR 59MM:



SQUARE DRAWER SUPPORT D.55/59

60.004.066



CONSTRUCTION SUPPORT 55 / 59 MM

60.004.007



CONSTRUCTION SUPPORT 55/59 MM STAR

60.004.008

COMPATIBLE WITH:



DOUBLE PUSH BUTTON

60.003.022

DOUBLE INVERTER

60.003.020



MAIKI BIDI

90.002.100



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