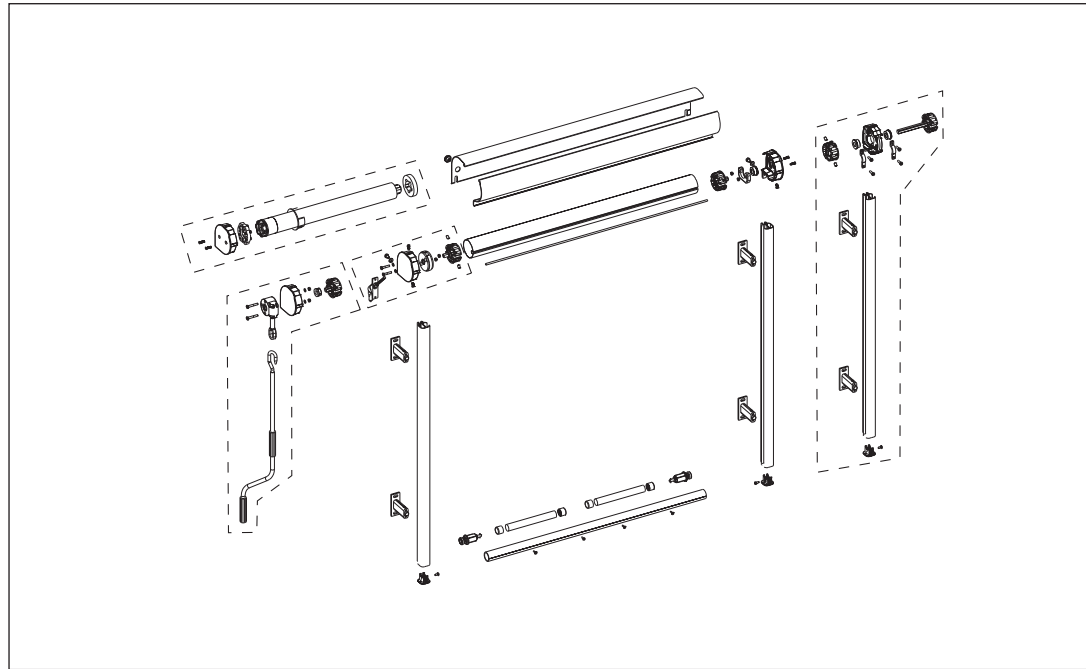


Screen & Markisolette 70-series



SCREEN & MARKISOLETTE COMPONENT BOOK

VS72
MT74

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FÖRKLARINGAR

* Efter ett artikelnummer hänvisar till rekommenderad skruv etc.

EXPLANATIONS

* After an article number refers to recommended screw etc.

Beskrivning

Användningsområde

VS72 är en kraftig screen (rullgardinsmarkis) och MT74 är en kraftig markisolette konstruerad för de flesta byggnader, t ex villor, radhus, kontor, butiker, skolor, sjukhus mm.

Manövrering

Utvändig eller invändig manövrering med växel eller motor. Motorn kan kompletteras med automatiska styrningar, t ex fjärrkontroll eller sol- och vindautomatik.

Montering

VS72/MT74 monteras enkelt direkt på väggen, fönsterkarmen eller i nisch.

Komponenter

Gavlar, är tillverkade av pressgjutet aluminium. Pulverlackerade artiklar har färgnummer 0001 för vitt (RAL 9010) och 0182 för silver. Obehandlade eller galvaniserade artiklar har färgnummer 0000.

Ändskydd till front- och sidostyrningsprofil är tillverkade av polyeten. Infärgade artiklar har färgnummer 0001 för vitt, 0049 för svart och 0182 för silver.

Fästelement är tillverkade av rostfritt stål eller förzinkat stål.

Väv

Väven är tillverkad av PVC belagd glasfiberväv. Markisen kan även användas med akrylväv eller Soltis 92 väv.

Profiler

Kassett-, front- och sidostyrningsprofiler är tillverkade av strängpressat aluminium. Naturanodiserade aluminiumprofiler har färgnummer 0000, pulverlackerade aluminiumprofiler har färgnummer 0001 för vitt 0001 (RAL9010) och 0182 för silver.

Valsrör 70 mm är tillverkat av specialförzinkat stål.

Dimensioner VS72

Max bredd 3000 mm
Max höjd 3000 mm

Seriekoppling upp till 9.0 m, dock max tre enheter.

Dimensioner MT74

Max bredd 3000 mm
Max höjd 3000 mm

Seriekoppling upp till 6.0 m, dock max två enheter.

Ovanstående mått är rekommenderade maxmått som inte bör överskridas. Vid svåra monteringsförhållanden bör även dessa maxmått övervägas.

Icke standard artiklar

Artikelnummer märkt med "Nonstandard" lagerförs inte och har därför längre leveranstid. Minsta orderkvantitet (Min) gäller.

Vi förbehåller oss rätten till konstruktionsändringar.

Description

Range of application

VS72 is a heavy-duty screen and MT74 is a heavy-duty markisolette designed for most buildings, i.e. villas, town houses, offices, shops, schools and hospitals.

Operation

External or internal operation with gear or motor. The motor can be completed with automatic controls, for example remote control or sun and wind sensors.

Installation

VS72/MT74 is easily installed directly onto the wall, window architrave or into a recess.

Components

End brackets, are manufactured of pressure die-casted aluminium. Tape drum and tube bushing are manufactured of polyamide. Powder coated articles have colour 0001 for white (RAL 9010) and 0182 for silver. Untreated or galvanised articles have colour code 0000.

End caps for front tube and side guiding profile are manufactured of polyethylene. Pigmented articles have colour code 0001 for white, 0049 for black and 0182 for silver.

Fasteners are manufactured of stainless steel or zinc plated steel.

Fabric

The fabric is manufactured of glass fibre coated PVC. The awning can also be used with acrylic fabric and Soltis 92 fabrics.

Profiles

Cassette-, front- and side guiding profiles are manufactured of extruded aluminium. Clear anodised articles have colour code 0000, powder coated profiles have colour code 0001 for white 0001 (RAL 9010) and 0182 for silver.

Roller tube 70 mm is manufactured of special zinc plated steel.

Dimensions VS72

Maximum width: 3000 mm
Maximum height: 3000 mm

Series connection up 9.0 m, maximum three units.

Dimensions MT74

Maximum width: 3000 mm
Maximum height: 3000 mm

Series connection up 6.0 m, maximum two units.

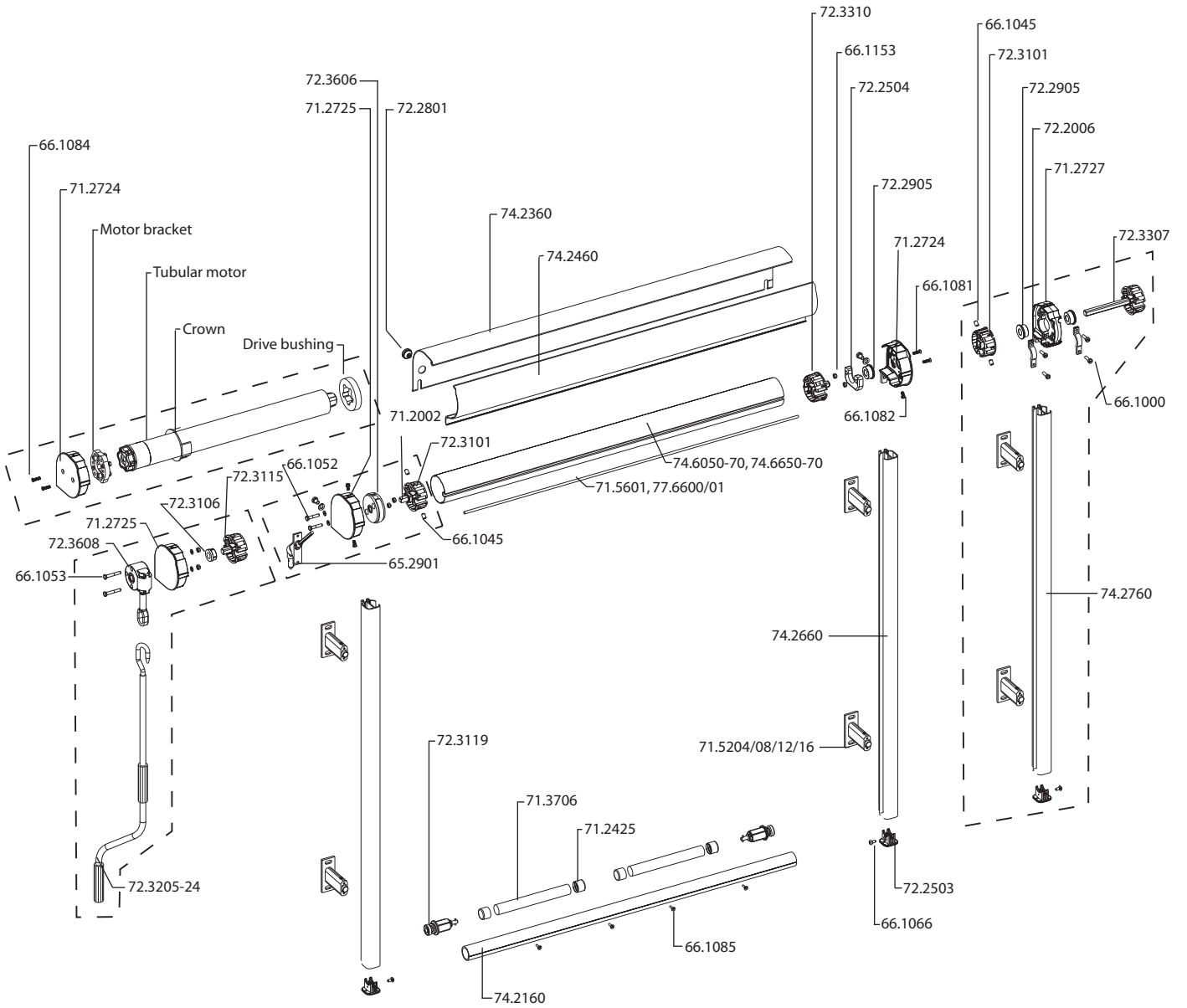
The maximum measurements are recommended and should not be exceeded. If the installation conditions are difficult, even these dimensions should be reconsidered.

Nonstandard articles

Article numbers marked "Nonstandard" are not kept in stock, which results in longer delivery times. Minimum order quantities (Min) apply.

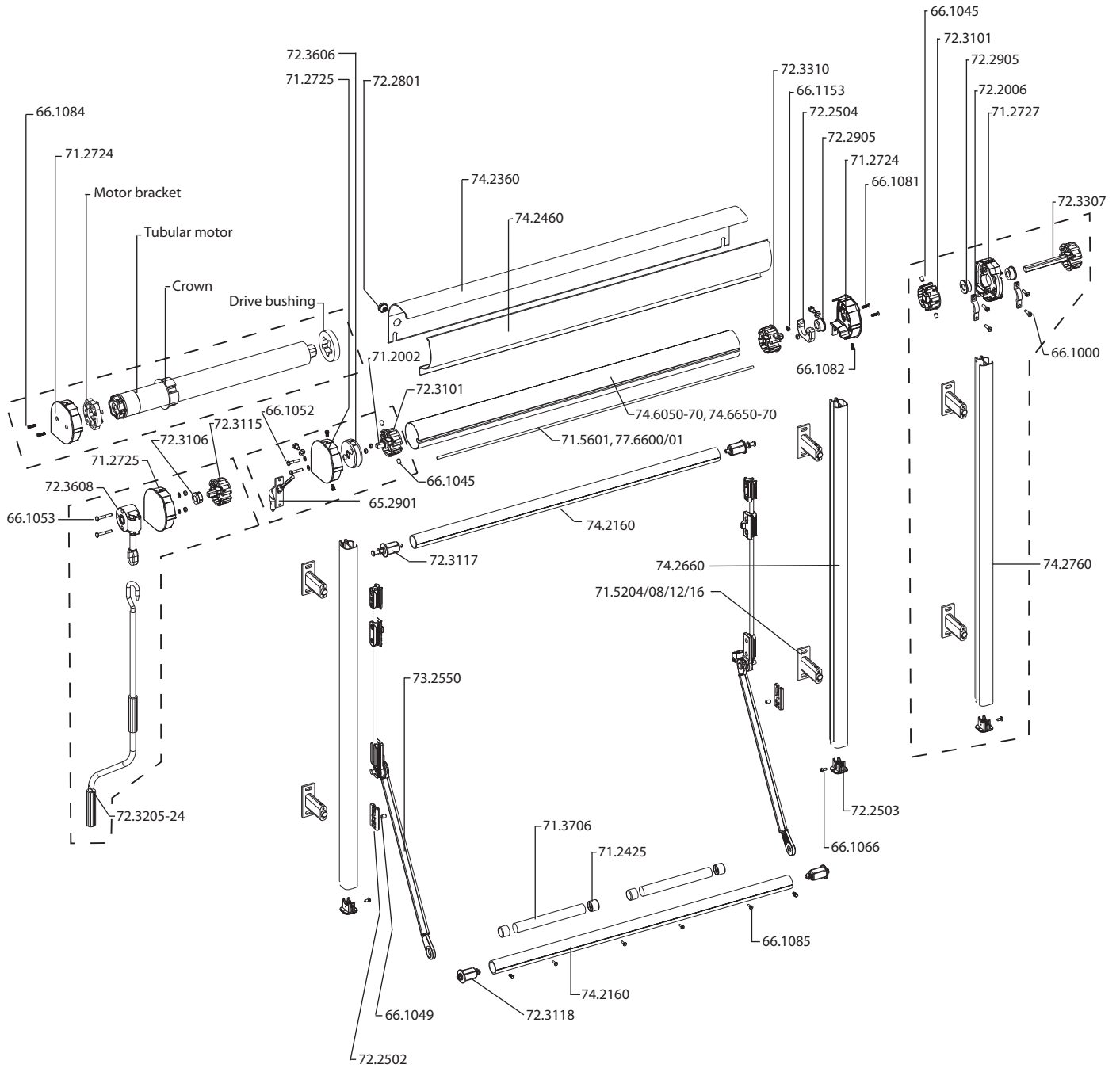
Subject to changes without notice.

Exploded view VS72

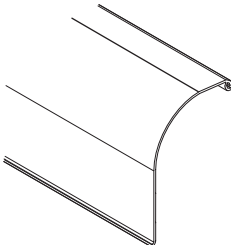
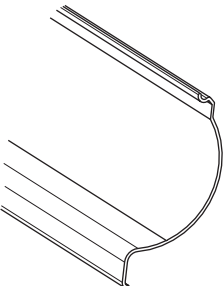
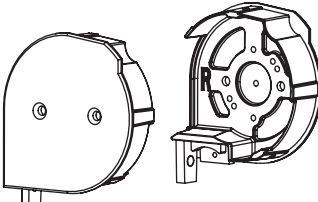
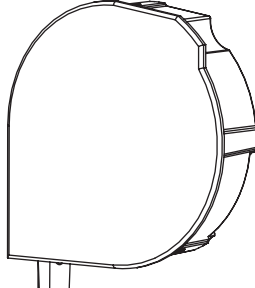


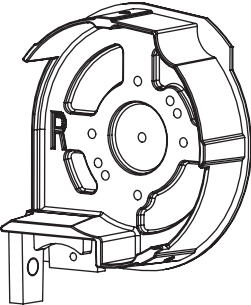
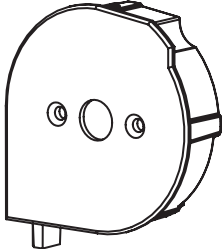
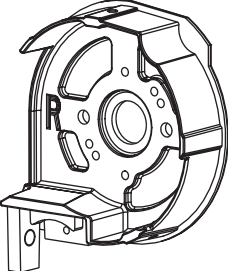
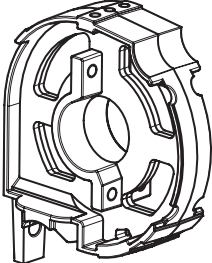
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Article No. without colour number

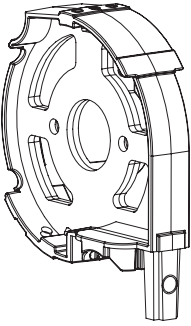
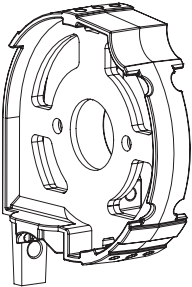
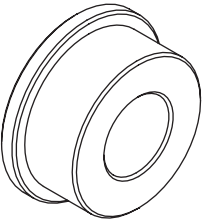
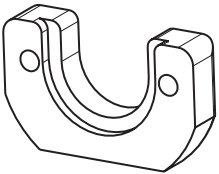
Exploded view MT74

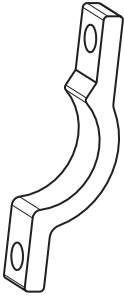
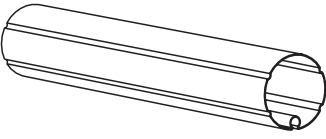
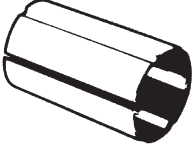
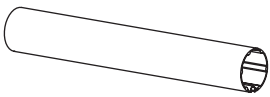


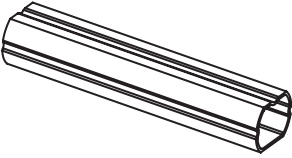
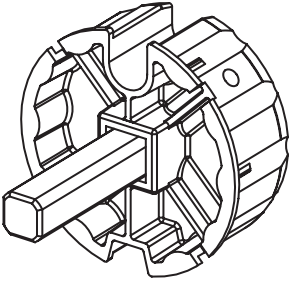
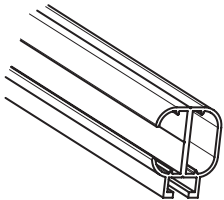
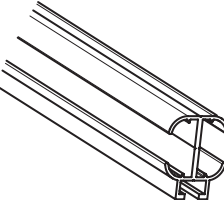
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Article No. without colour number

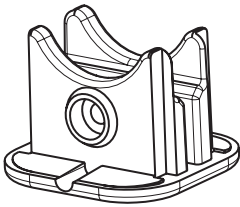
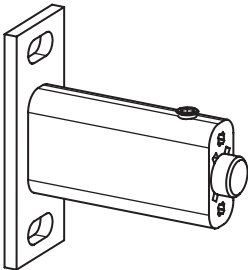
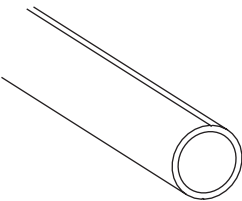
	Article No.	Description	Note	Stand. pack
		Cassette profile Aluminium Kassettprofil Aluminium Kassettprofile Aluminium	97 x 136 mm	
	74.2360.0000	(19ft 8in)	10 x6 m	60 m
	74.2360.0001	(19ft 8in) Vit White Weiss	10 x6 m	60 m
	74.2360.0182	(19ft 8in) Silver Silber	10 x6 m	60 m
		Cover Aluminium, for cassette profile 74.2360 Lock Aluminium, för kassettprofil 74.2360 Deckel Aluminium, für Kassettprofile 74.2360	60 x 128 mm	
	74.2460.0000	(19ft 8in)	10 x6 m	60 m
	74.2460.0001	(19ft 8in) Vit White Weiss	10 x6 m	60 m
	74.2460.0182	(19ft 8in) Silver Silber	10 x6 m	60 m
		End bracket Aluminium, for motor and bearing box 72.2504 Gavelbeslag Aluminium, för motor och lagerbox 72.2504 Tuchwellenhalter Aluminium, für motor und Lagerbox 72.2504 * 66.1082, 66.1083, 66.1108	112 x 98 mm	
	71.2724.0000	Obehandlad Unfinished		1 pairs
	71.2724.0001	Vit White Weiss		10 pairs
	71.2724.0182	Silver Silber		10 pairs
		End bracket Aluminium, for gear Gavelbeslag Aluminium, för växel Tuchwellenhalter Aluminium, für getriebe * 66.1082, 66.1083, 66.1108	112 x 98 mm	
	71.2725.0000	Obehandlad Unfinished	Left	1
	71.2725.0001	Vit White Weiss	Left	1
	71.2725.0182	Silver Silber	Left	1

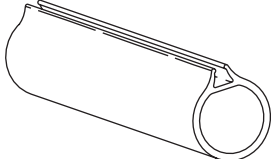

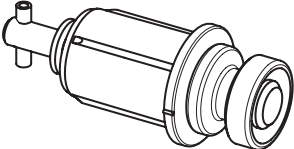
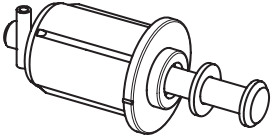
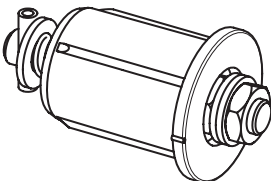
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		End bracket Aluminium, for gear	112 x 98 mm	
		Gavelbeslag Aluminium, för växel		
		Tuchwellenhalter Aluminium, für getriebe * 66.1082, 66.1083, 66.1108		
	71.2726.0000	Obehandlad Unfinished	Right	1
	71.2726.0001	Vit White Weiss	Right	1
	71.2726.0182	Silver Silber	Right	1
		End bracket Aluminium, for series connection cassette to cassette	112 x 98 mm	
		Gavelbeslag Aluminium, för seriekoppling kassett till kassett		
		Tuchwellenhalter Aluminium, für getriebe * 66.1082, 66.1083, 66.1108		
	71.2730.0000	Obehandlad Unfinished	Left	1
	71.2730.0001	Vit White Weiss	Left	10
	71.2730.0182	Silver Silber	Left	10
		End bracket Aluminium, for series connection cassette to cassette	112 x 98 mm	
		Gavelbeslag Aluminium, för seriekoppling kassett till kassett		
		Tuchwellenhalter Aluminium, für getriebe * 66.1082, 66.1083, 66.1108		
	71.2731.0000	Obehandlad Unfinished	Right	1
	71.2731.0001	Vit White Weiss	Right	10
	71.2731.0182	Silver Silber	Right	10
		End bracket Aluminium, for series connection inside cassette	112 x 98 mm	
		Gavelbeslag Aluminium, för seriekoppling i kassett		
		Tuchwellenhalter Aluminium, für Koppelanlagen * 66.1082, 66.1083, 66.1108		
	71.2727.0000			10

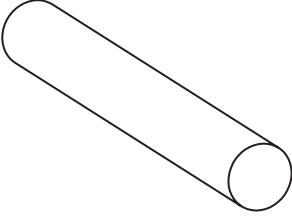
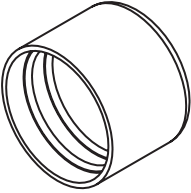
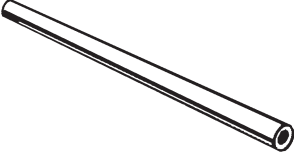
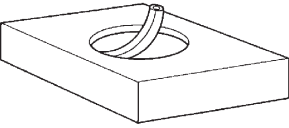
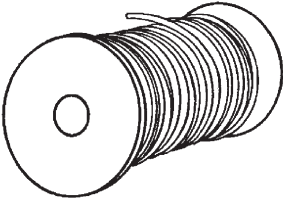
	Article No.	Description	Note	Stand. pack
	71.2728.0000	End bracket Aluminium, for series connection with centre motor	112 x 98 mm	1
		Gavelbeslag Aluminium, för seriekoppling med mittmonterad motor		
		Tuchwellenhalter Aluminium, für Koppelanlagen		
		* 66.1082, 66.1083, 66.1084, 66.1108		
			Motor to Left	
	71.2729.0000	End bracket Aluminium, for series connection with centre motor	112 x 98 mm	1
		Gavelbeslag Aluminium, för seriekoppling med mittmonterad motor		
		Tuchwellenhalter Aluminium, für Koppelanlagen		
		* 66.1082, 66.1083, 66.1084, 66.1108		
			Motor to Right	
	72.2905.0000	Bushing Bronze, for end bracket 71.2724-27 and bearing box 71.2912-13	Sq 12.7 mm (1/2")	10
		Lagerbussning Brons, för gavelbeslag 71.2724-27 and lagerbox 71.2912-13		
		Lagerbuchse Bronze, für Tuchwellenhalter 71.2724-27 and Achslagerkasten 71.2912-13		
		15/30mm		
	72.2504.0000	Bearing box ABS, for bushing 72.2905		10
		Lagerbox ABS, för lagerbussning 72.2905		
		Lagerbox ABS, für Lagerbuchse 72.2905		
		*66.1081, 66.1158		

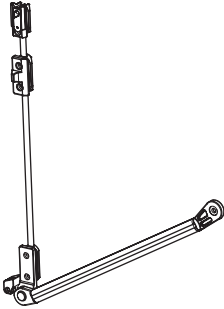
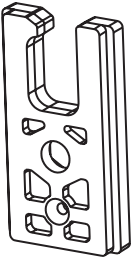
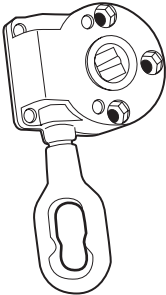
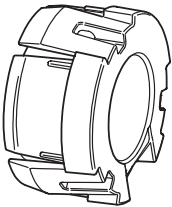
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	72.2006.0000	<p>Holding bracket Aluminium, for bushing 72.2905</p> <p>Hållare Aluminium, för lagerbussning 72.2905</p> <p>Halter Aluminium, für Lagerbuchse 72.2905</p> <p>*66.1000</p>		20
	<p>74.6050.0000</p> <p>74.6070.0000</p>	<p>Roller tube Steel, special zinc plated</p> <p>Valsrör Stål, specialförzinkat</p> <p>Tuchwelle Stahl, spezialverzinkt</p>	<p>ø 70x1.0 mm</p> <p>1 / 39 x5 m</p> <p>1 / 39 x7 m</p>	<p>5 / 195 m</p> <p>7 / 273 m</p>
	71.4301.0000	<p>Joining piece Steel, zinc plated, for roller tube 74.6050 - 70</p> <p>Skarvprofil Stål, förzinkat, för valsör 74.6050 - 70</p> <p>Kupplung Stahl, verzinkt, für Tuchwelle 74.6050 - 70</p>	ø 68x1.0 mm	1
	<p>74.6650.0100</p> <p>74.6670.0100</p>	<p>Roller tube Aluminium</p> <p>Valsrör Aluminium</p> <p>Tuchwelle Aluminium</p>	<p>ø 71x1.8mm</p> <p>1 / 39 x5 m</p> <p>1 / 39 x7 m</p>	<p>5 / 195 m</p> <p>7 / 273 m</p>

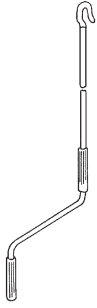

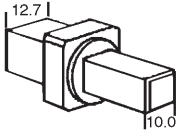
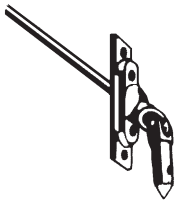
	Article No.	Description	Note	Stand. pack
	71.4404.0100	Joining piece Aluminium, for roller tube 74.6650 - 70	ø 67x3.0 mm	1
		Skarvprofil Aluminium, för valsör 74.6650 - 70		
	72.3310.0000	Drive bushing Zinc, for roller tube 74.6050 - 70 / 74.6650 - 70	ø 70 mm	10
	72.3115.0000	Drivbussning Zink, för valsör 74.6050 - 70 / 74.6650 - 70		10
	72.3307.0000	Tuchwellenantriebsbuchse Zink, für Tuchwelle 74.6050 - 70 / 74.6650 - 70		10
		Can be combined with 72.3101 for series connection	Shaft 120 mm	
	74.2660.0000	Guiding rail single Aluminium	38 x 38 mm	60 m
	74.2660.0001	Styrskena enkel Aluminium		60 m
	74.2660.0182	Führungsschiene einfach Aluminium		60 m
		(19'8")	10 x6 m	
	74.2760.0000	Guiding rail double Aluminium, for series connection	38 x 38 mm	60 m
	74.2760.0001	Styrskena dubbel Aluminium, för seriekoppling		60 m
	74.2760.0182	Führungsschiene doppelt Aluminium, für Koppelanlagen		60 m
		(19'8")	10 x6 m	

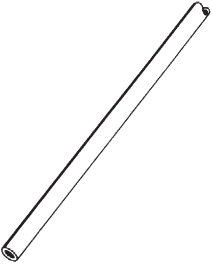
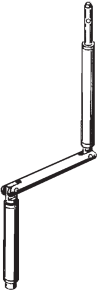

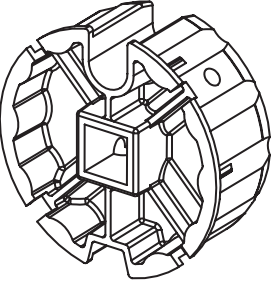
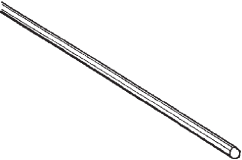
	Article No.	Description	Note	Stand. pack
	72.2503.0049	End cap ABS, for guiding rail 74.2660 and 74.2760 Ändskydd ABS, för styrskena 74.2660 och 74.2760 Endkappe ABS, für Führungsschiene 74.2660 und 74.2760 *66.1066		100
		Svart Black Schwarz		
		Distance holding bracket Aluminium, for guiding rail 74.2660 and 74.2760 Avståndshållare Aluminium, för styrskena 74.2660 och 74.2760 Abstandshalter Aluminium, für Führungsschiene 74.2660 und 74.2760		
	71.5204.0000	Unfinished & unassembled, Non standard, min 40	40 mm	40
	71.5208.0000	Unfinished & unassembled, Non standard, min 20	80 mm	20
	71.5212.0000	Unfinished & unassembled, Non standard, min 20	120 mm	20
	71.5216.0000	Unfinished & unassembled, Non standard, min 20	160 mm	20
	71.5204.0001	Vit White Weiss	40 mm	40
	71.5208.0001	Vit White Weiss	80 mm	20
	71.5212.0001	Vit White Weiss	120 mm	20
	71.5216.0001	Vit White Weiss	160 mm	20
	71.5204.0182	Silver Silber	40 mm	40
	71.5208.0182	Silver Silber	80 mm	20
	71.5212.0182	Silver Silber	120 mm	20
	71.5216.0182	Silver Silber	160 mm	20
		Breaking tube Aluminium Brytrör Aluminium Umlenkrohr Aluminium	Ø35 mm	
	74.2160.0000	(19'8")	10 x6 m	60 m
	74.2160.0001	(19ft 8in) Vit White Weiss	10 x6 m	60 m
	74.2160.0182	(19ft 8in) Vit White Weiss	10 x6 m	60 m

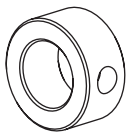
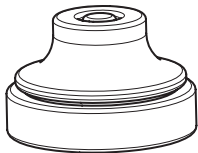

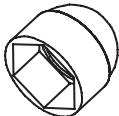
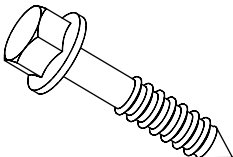
	Article No.	Description	Note	Stand. pack
		Front tube Aluminium	Ø35 mm	
		Frontrör Aluminium		
		Fallstange Aluminium		
	74.2161.0000	(19'8")	10 x6 m	60 m
	74.2161.0001	(19'8) Vit White Weiss	10 x6 m	60 m
	74.2161.0182	(19'8) Silver Silber	10 x6 m	60 m
		Fabric stop Stainless steel, with screw	Ø 6 mm	
		Dukstopp Rostfritt stål, med skruv		
		Tuchstopp Edelstahl, mit Schraube		
	77.3302.0000			100
	VS72	Tube bushing Screen Polyamide, for front tube 74.2160	ø 35 mm	
		Rörbussning vertikalmarkis Polyamid, för frontprofil 74.2160		
		Rohrbuchse Vertikalmarkise Polyamid, für Fallstange 74.2160		
	72.3119.0000	* 66.1085		20
	MT74	Tube bushing markisolette awning Polyamide, for breaking tube 74.2160	ø 35 mm	
		Rörbussning markisolette Polyamid, för brytrör 74.2160		
		Rohrbuchse Markisolette Polyamid, für Umlenrohr 74.2160		
	72.3117.0000	*66.1080		20
	MT74	Tube bushing markisolette awning Polyamide, for front tube 74.2160 and sliding arm 73.2550	ø 35 mm	
		Rörbussning markisolette Polyamid, för frontprofil 74.2160 och glidarm 73.2550		
		Rohrbuchse Markisolette Polyamid, für Fallstange 74.2160 und Gleitausleger 73.2550		
	72.3118.0000	*66.1085		20

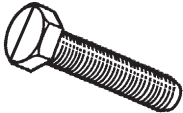
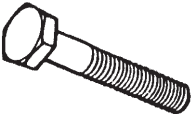

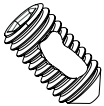
	Article No.	Description	Note	Stand. pack
	71.3706.0000	<p>Weigt Steel, for front tube 74.2160</p> <p>Vikt Stål, för frontprofil 74.2160</p> <p>Gewicht Stahl, für Fallstange 74.2160</p> <p>*66.1085</p>	Ø 25 mm	1
		(8")	0.20 m	
	71.2425.0000	<p>End cap Polyethylene, for weight 71.3706</p> <p>Ändskydd Polyeten, för vikt 71.3706</p> <p>Endkappe Polyäthylen, für Gewicht 71.3706</p>		100
	71.5601.0000	<p>Locking profile PVC, hard, for locking of fabric</p> <p>Låsprofil PVC, hård, för låsning av duk</p> <p>Keder PVC, hart, für Tuchbefestigung</p>	ø 6 mm	144/1440 m
		(19'8")	24 / 240 x6 m	
	77.6600.0000	<p>Locking profile Polyethylene, medium, for locking of fabric</p> <p>Låsprofil Polyeten, halvhård, för låsning av duk</p> <p>Keder Polyäthylen, halbhart, für Tuchbefestigung</p>	ø 6 mm	500 m
		(1640')		
	77.6601.0000	<p>Locking profile Polyethylene, soft, for locking of fabric</p> <p>Låsprofil Polyeten, mjuk, för låsning av duk</p> <p>Keder Polyäthylen, weich, für Tuchbefestigung</p>	ø 6 mm	200 m
		(656ft)		


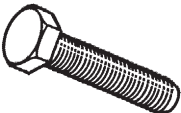
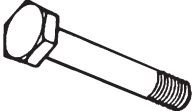


	Article No.	Description	Note	Stand. pack
	MT74	Sliding arm Complete, with spring tension Glidarm Komplett, med fjäderspänning Gleitausleger Komplett, mit Spannung		
	73.2550.0000	(1'8") Unfinished & Unassembled, Non standard, min 10 pairs	0.5 m	10 pairs
	73.2550.0001	(1'8") Vit White Weiss	0.5 m	10 pairs
	73.2550.0182	(19'8") Silver Silber	0.5 m	10 pairs
	MT74	Arm stop Glassfibre - polyamide, for sliding arm 73.2550 Armstopp Glasfiber - polyamid, för glidarm 73.2550 Armanschlag Glasfiber - Polyamid, für Gleitausleger 73.2550 * 66.1049, 66.1161		
	72.2502.0000			10 pairs
		Worm gear Zinc, 7:1 20 Nm Snäckväxel Zink, 7:1 20 Nm Schneckenrad-Getriebe Zink, 7:1 20 Nm *66.1061, 66.1100, 66.1153	Sq 12.7 mm (1/2")	
	72.3608.0001	Vit White Weiss	Shaft 35 mm	25
	72.3608.7035	Silver Silber	Shaft 35 mm	25
		Bushing Self lubricating polyamide, for end brackets Lagerbussning Självmörjande polyamid, för gavelbeslag Lagerbuchse Selbstschmierend Polyamid, für Tuchwellenhalter 15/27mm	Sq 12.7 mm (1/2")	
	72.3106.0000			20


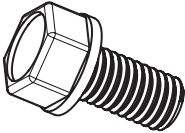

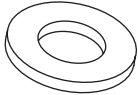
	Article No.	Description	Note	Stand. pack
		Crank handle Steel, with handles in ABS Vev Stål, med handtag i ABS		
	72.3208.0001	0.8 m (2'8") Vit White		1
	72.3208.0049	0.8 m (2'8") Svart Black		1
	72.3208.7035	0.8 m (2'8") Silver		1
	72.3212.7035	1.2 m (3'11") Silver		10
	72.3214.7035	1.4 m (4'7") Silver		10
	72.3216.0001	1.6 m (5'3") Vit White		10
	72.3216.0049	1.6 m (5'3") Svart Black		10
	72.3216.7035	1.6 m (5'3") Silver		10
	72.3218.7035	1.8 m (5'11") Silver		10
	72.3224.7035	2.4 m (7'10") Silver		10
	72.3606.0000	Worm gear Zinc, 4.33:1 6 Nm, for inside operation Snäckväxel Zink, 4.33:1 6 Nm, för invändig manövrering Schneckenrad-Getriebe Zink, 4.33:1 6 Nm, für Innenbedienung * 66.1020, 66.1100, 66.1153	Sq 10 mm (7/16")	1
	71.2002.0000	Adapter Zinc, between 72.3101 and 72.3606/16 Adapter Zink, mellan 72.3101 och 72.3606/16 Adapter Zink, zwischen 72.3101 und 72.3606/16	12 x 6 m	1
	65.2901.0000	Universal coupling Stainless steel and zinc, ø 11.9 mm tap Genomföringsbeslag Rostfritt stål och zink, ø 11.9 mm tapp Durchführung Edelstahl rostfrei und zink, Anschluss ø 11.9 mm * 66.1039, 66.1171	Hex 6 mm 45° - 90°	1

	Article No.	Description	Note	Stand. pack
	74.0001.0000	<p>Crank extension rod Aluminium</p> <p>Vevrör Aluminium</p> <p>Kurbelrohr Aluminium</p>		
		(19'8") Inside ø 12 mm, outside ø 15 mm	12 x 4 m	48 m
	65.6302.0000	<p>Foldable crank handle Aluminium, ø 11.9 mm tap, for crank extension rod 74.0001</p> <p>Vikbar vev Aluminium, ø 11.9 mm tapp, för vevrör 74.0001</p> <p>Knickkurbel Aluminium, Anschluss ø 11.9 mm, für Kurbelrohr 74.0001</p> <p>* 66.1171</p>		
				1
	65.4003.0058	<p>Crank holder Polyethylene</p> <p>Vevhållare Polyeten</p> <p>Kurbelhalter Polyäthylen</p> <p>* 66.1039</p>		
		Silver Silber		100
	72.3101.0000	<p>Series connection bushing, threaded Zinc, for roller tube 74.6050 - 70 / 74.6650 - 70</p> <p>Seriekopplingsbussning, gängad Zink, för valsör 74.6050 - 70 / 74.6650 - 70</p> <p>Koppelanlagen-Lagerbuchse mit Gewinde Zink, für Tuchwelle 74.6050 - 70 / 74.6650 - 70</p> <p>* 66.1045</p>	ø 70 mm	
		Can be combined with 72.3307 for series connection		16
	71.3704.0000	<p>Square shaft Steel, zinc plated, for series connection</p> <p>Fyrkantsaxel Stål, förzinkat, för seriekoppling</p> <p>Vierkantachse Stahl, verzinkt, für Koppelanlage</p>	Sq 12.7 mm (1/2")	
		(9'10")		3.0 m

	Article No.	Description	Note	Stand. pack
	71.3705.0000	<p>Stop ring Steel, zinc plated, for square shaft 71.3704</p> <p>Stoppning Stål, förzinkat för fyrkantsaxel 71.3704</p> <p>Stelling Stahl, verzinkt, für Vierkantachse 71.3704</p> <p>* 66.1045</p>	ø 15 mm	1
	72.2801.0000	<p>Protection cap for motor cable EPDM, fits into hole for tape guide 72.2601/02</p> <p>Genomföring för motorkabel EPDM, passar hål för brytbeslag 72.2601/02</p>	Ø 14 mm	50
	<p>77.9900.0000</p> <p>77.9901.0000</p>	<p>Plastic hose Polyethylene, for packaging of components</p> <p>Plastslang Polyeten, för emballering av komponenter</p> <p>Kunststoffschauch Polyäthylenen, zum verpacken der Komponenten</p>		<p>500 m</p> <p>500 m</p>
	<p>71.2410.0001</p> <p>71.2410.0182</p>	<p>Plastic cover Polyethylene</p> <p>Plastskydd Polyeten</p> <p>Schraubdeckel Polyäthylen</p>	Hex 10 mm	<p>100</p> <p>100</p>
	66.1203.000	<p>Screw for installation Steel, Protect 4</p> <p>Monteringsskruv Stål, Protect 4</p> <p>Befestigungsschraube Stahl, Protect 4</p>	Spanner 8 mm	100
			6 x 40 m	

	Article No.	Description	Note	Stand. pack
	66.1205.0000	<p>Screw for installation Steel, Protect 4</p> <p>Monteringsskruv Stål, Protect 4</p> <p>Befestigungsschraube Stahl, Protect 4</p>	Spanner 10 mm	50
			B8x50	
	66.1000.0000	<p>Bolt Stainless steel</p> <p>Skruv Rostfritt stål</p> <p>Schraube Edelstahl rostfrei</p>	Spanner 10 mm	100
			M6x20	
	66.1020.0000	<p>Bolt Stainless steel</p> <p>Skruv Rostfritt stål</p> <p>Schraube Edelstahl rostfrei</p>	Spanner 10 mm	100
			M6x30	
	66.1039.0000	<p>Screw Stainless steel</p> <p>Skruv Rostfritt stål</p> <p>Schraube Edelstahl rostfrei</p>	Philips No. 1	1000
			B8x16	
	66.1045.0000	<p>Screw Steel, zinc plated, with thread lock</p> <p>Skruv Stål, förzinkat, med gänglåsning</p> <p>Schraube Stahl, verzinkt, mit Gewindeverschluss</p>	Allen key 3 mm	200
			M6x12	

	Article No.	Description	Note	Stand. pack
	66.1049.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Allen key 4 mm M8x12	200
	66.1052.0000	Bolt Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Spanner 10 mm M6x40	100
	66.1061.0000	Bolt Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Spanner 10 mm M6x50	100
	66.1066.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Torx T20 B8x13	1000
	66.1080.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Philips No. 2 3.5x9.5	100

	Article No.	Description	Note	Stand. pack
	66.1081.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Allen key 4 mm M6x20	100
	66.1082.0000	Bolt Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Spanner 8 mm M5x10	100
	66.1083.0000	Bolt Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Spanner 13 mm M8x12	100
	66.1084.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Allen key 4 mm M6x12	100
	66.1085.0000	Screw Stainless steel Skruv Rostfritt stål Schraube Edelstahl rostfrei	Philips No. 2 4.2x9.5	100
	66.1100.0000 66.1108.0000	Washer Stainless steel Bricka Rostfritt stål Unterlegscheibe Edelstahl rostfrei	 6.7x14x1.5 8.4x16x1.5	100 200

	Article No.	Description	Note	Stand. pack
	66.1153.0000	Lock nut Stainless steel	Spanner 10 mm	200
		Låsmutter Rostfritt stål		
		Gegenmutter Edelstahl rostfrei		
			M6	
	66.1161.0000	Nut Stainless steel	Spanner 13 mm	100
		Mutter Rostfritt stål		
		Mutter Edelstahl rostfrei		
			M8 Low	
	66.1171.0000	Slotted pin Steel, zinc plated		100
		Räffelpinne Stål, förzinkad		
		Kerbstift Stahl, verzinkt		
			Ø 4 x 15 mm	
	71.2308.0001	Paint 20 ml for improvement with paint of profiles and castings		1
	71.2308.0182	Bättringsfärg för bättring av färg på profiler och gjutgods		1
	71.2308.0914	Vit White		1
		Silver		
		Svart Black		
	76.9010.0000	Hole punch tool For cassette profile 74.2360	9 x 30.5 mm	1
		Non-stock item, min qty 1 pc		

Cross reference

Description	Article No.	Articles for assembly	Quantity	
Universal coupling	65.2901	66.1039	2	
		66.1171	1	
Crank holder	65.4003	66.1039	2	
Foldable crank handle	65.6302	66.1171	1	
End bracket	71.2724	66.1082	4	
		66.1083	2	
		66.1108	2	
		with motor	66.1084	2
End bracket	71.2725/26	66.1082	2	
		66.1083	1	
		66.1108	1	
		with gear 72.3606	66.1052	2
			66.1100	2
			66.1153	2
End bracket	71.2727	66.1082	4	
		66.1083	1	
		66.1108	1	
		with gear 72.3608	66.1053	2
End bracket	71.2728/29	66.1100	2	
		66.1153	2	
		with motor	66.1084	2
			66.1100	2
End bracket	71.2730/31	66.1153	2	
		66.1082	2	
		66.1083	1	
End bracket	71.2730/31	66.1108	1	
		66.1082	2	
		66.1083	1	
Stop ring	71.3705	66.1045	1	
Weight 71.3706		66.1085	2 per side	
Distance holding bracket	71.5204/08/12/16	66.1205	2	
Holding bracket	72.2006	66.1000	2	
Arm stop	72.2502	66.1049	2	
		66.1161	2	
End cap	72.2503	66.1066	1	
Bearing box	72.2504	66.1081	2	
		66.1153	2	
Series connection bushing	72.3101	66.1045	2	
Tube bushing markisolette	72.3117	66.1080	1	
Tube bushing markisolette	72.3118	66.1085	1	
Tube bushing screen	72.3119	66.1085	1	

Operation VS72/MT74

Recommended operation per awning width

Awning width	Recommended operation
≤ 3000 mm	Gear or motor
≤ 9000 mm	Motor

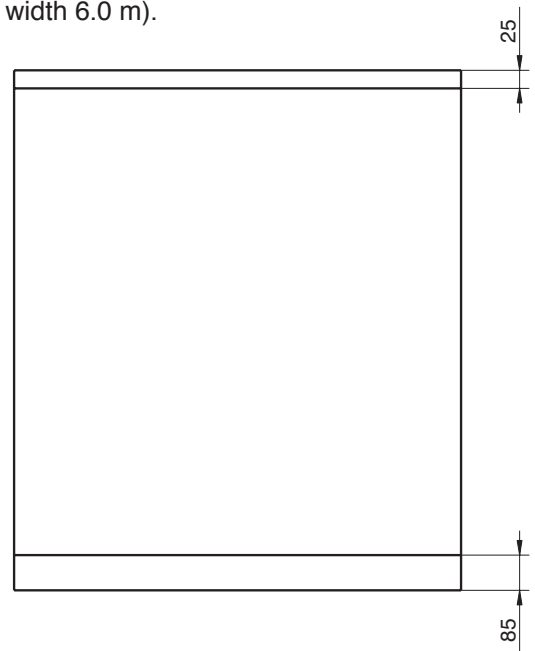
Fabrication guidelines VS72/MT74

Maximum dimensions

VS72/MT74 is designed for acrylic and screen fabrics. The maximum dimensions per unit is 3.0 x 3.0 m per unit. When motorised VS72 can be series connected with up to three units (or width 9.0 m). When motorised MT74 can be series connected with up to two units (or width 6.0 m). Series connection is not recommended for gear operation.

Fabric

The fabric should be 200 mm longer than the total height (H). The top of the fabric should have a channel for locking profile, and the bottom of the fabric should have a channel for the front tube. To reduce the risk for failure of the fabric, the seam for the pocket for the front tube should be sewn with minimum two seams. In addition the fabric should be secured at the outer sides, for example a 10 x 10 mm square.



Distance holding brackets and weights per height of awning

The larger the height of the awning, the more weight is required for the front tube to stretch the fabric.

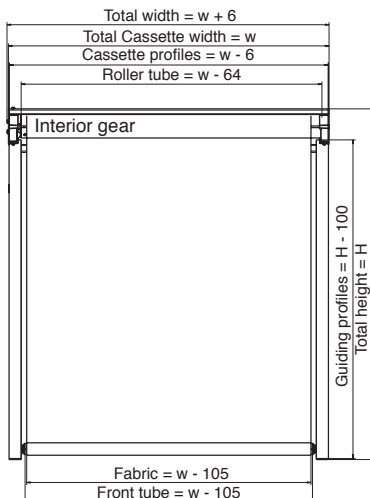
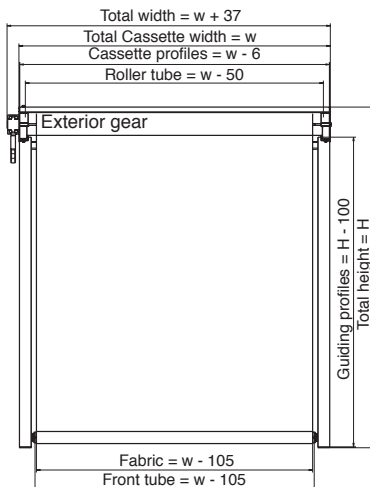
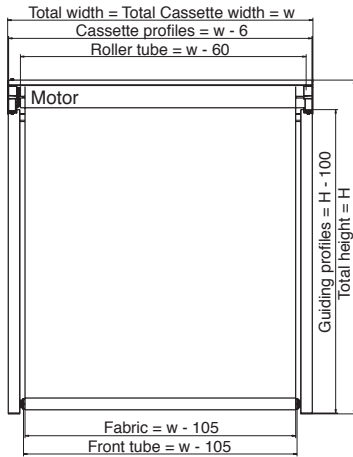
	Weight 71.3706 Distance holding brackets 71.5204/08/12/16	
≤1700 mm	1 per side	2 per rail
≤2300 mm	2 per side	2 per rail
≤3000 mm	3 per side	2 per rail

The distance holding brackets are available in four fixed depths: 40, 80, 120 and 160 mm. If a specific depth is required from 40-160 mm, cut the back side of the distance holding bracket. The distance holding brackets should be installed between 100-200 mm from the top and bottom of the side guiding rail.

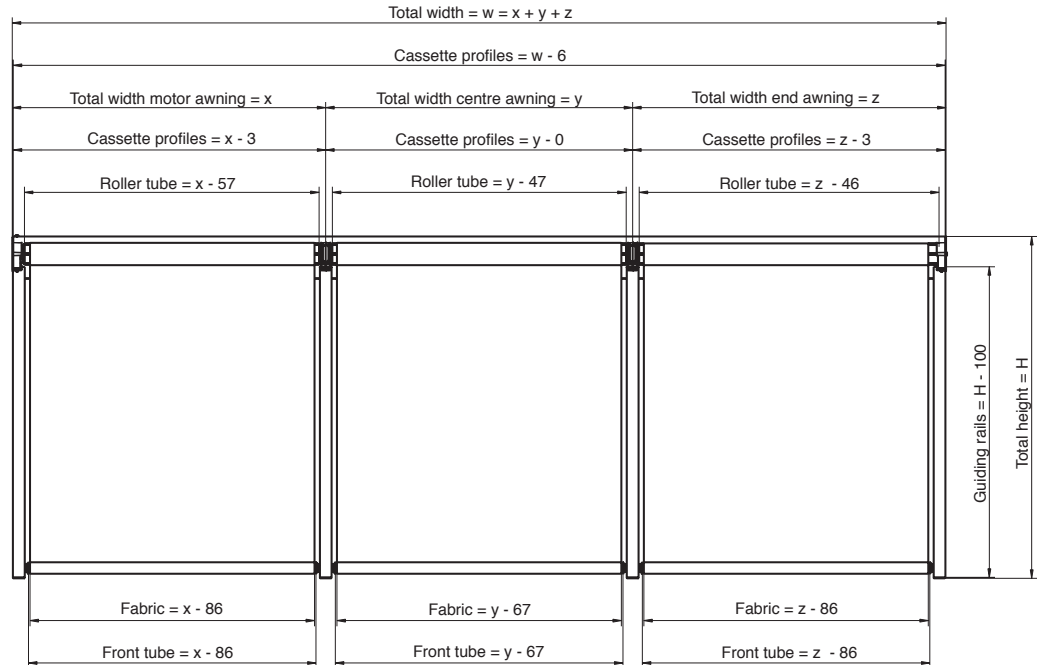
The weight should always be positioned at the end of the front tube. Screw 66.1066 is used at both sides to prevent the weight to move sideways.

Cutting specification VS72

VS72 from total width

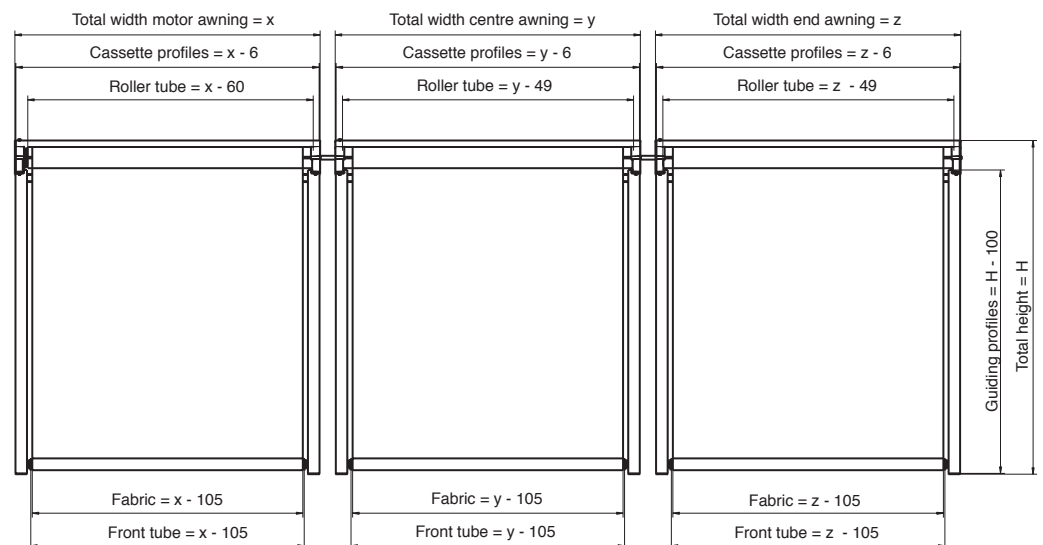


VS72 for series connection inside the cassette



Guiding rail single on the outside and guiding rail double between awnings.

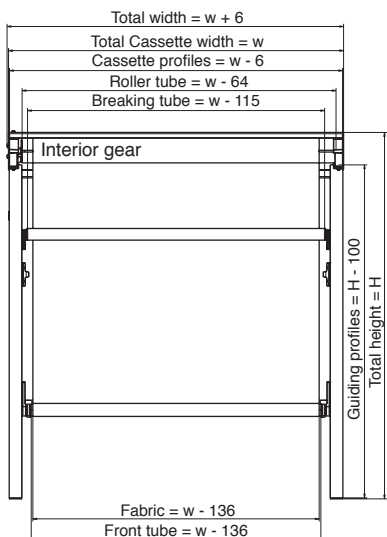
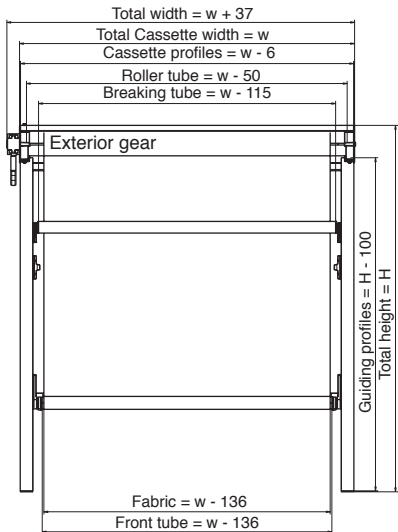
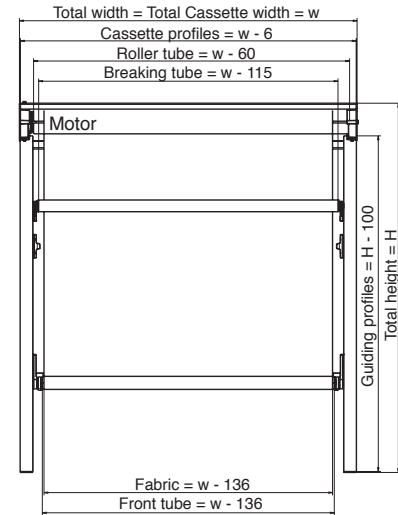
VS72 for series connection cassette to cassette



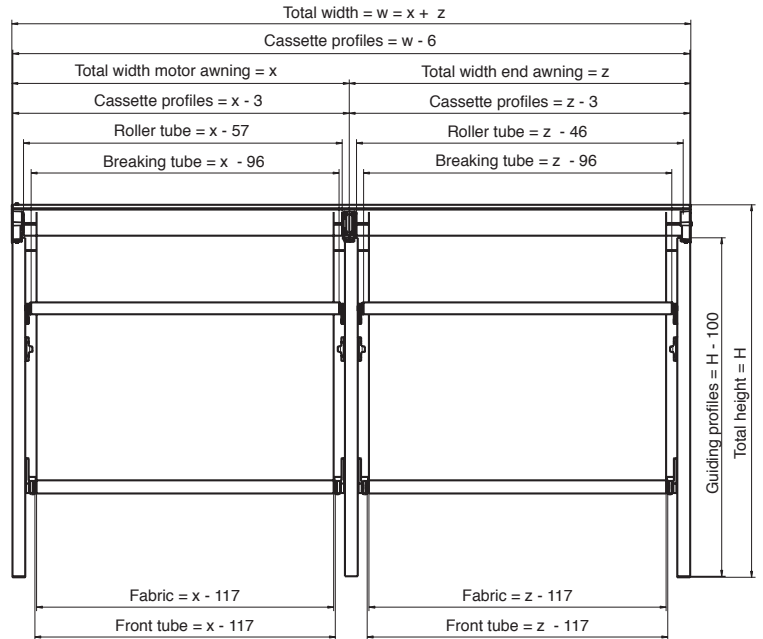
Guiding rail single for all awnings.

Cutting specification MT74

MT74 from total width

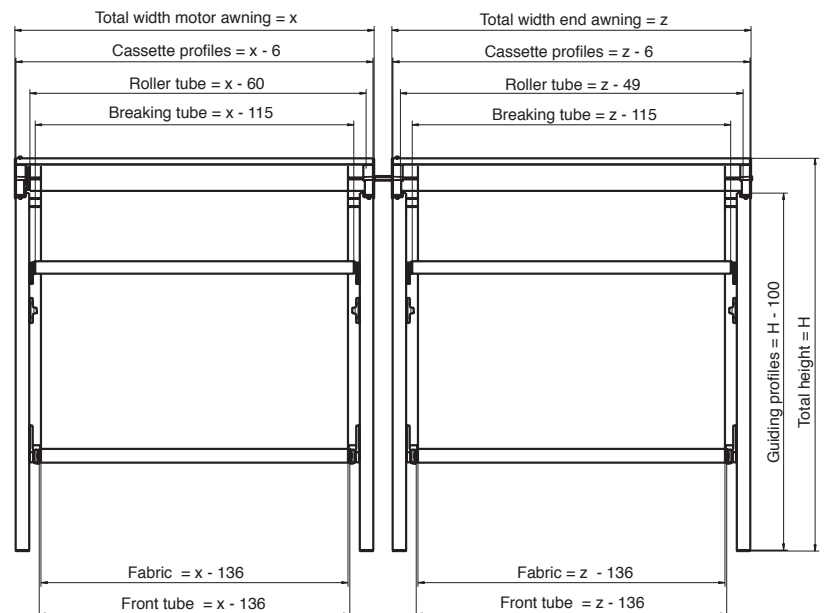


MT74 for series connection inside the cassette



Guiding rail single on the outside and guiding rail double between awnings.

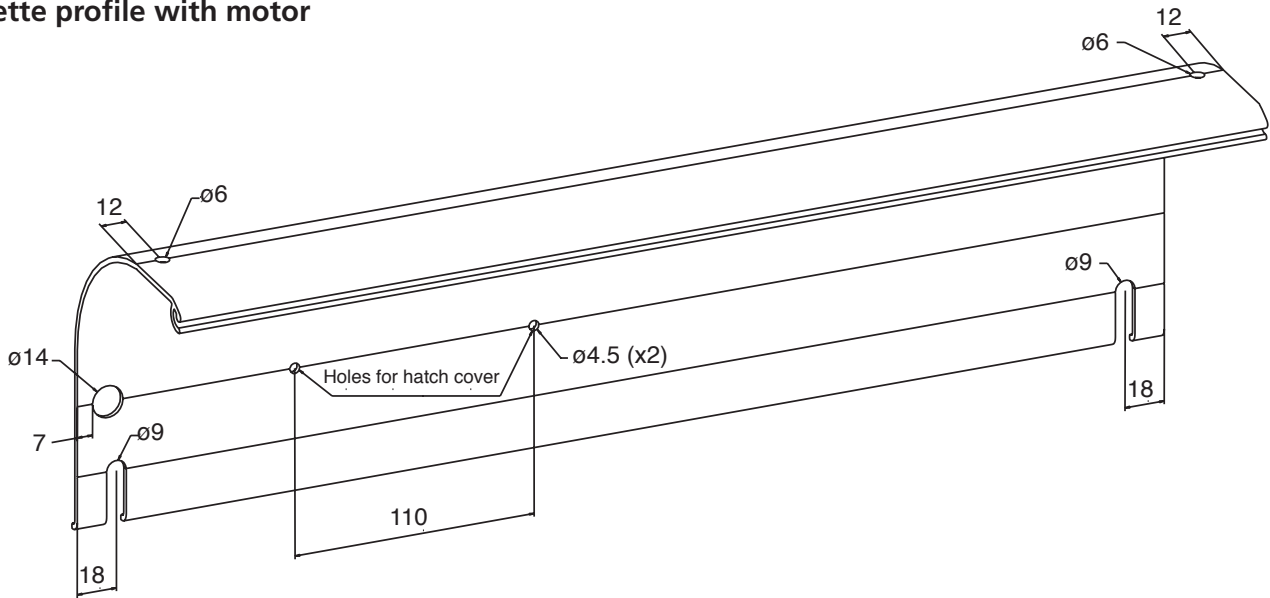
MT74 for series connection cassette to cassette



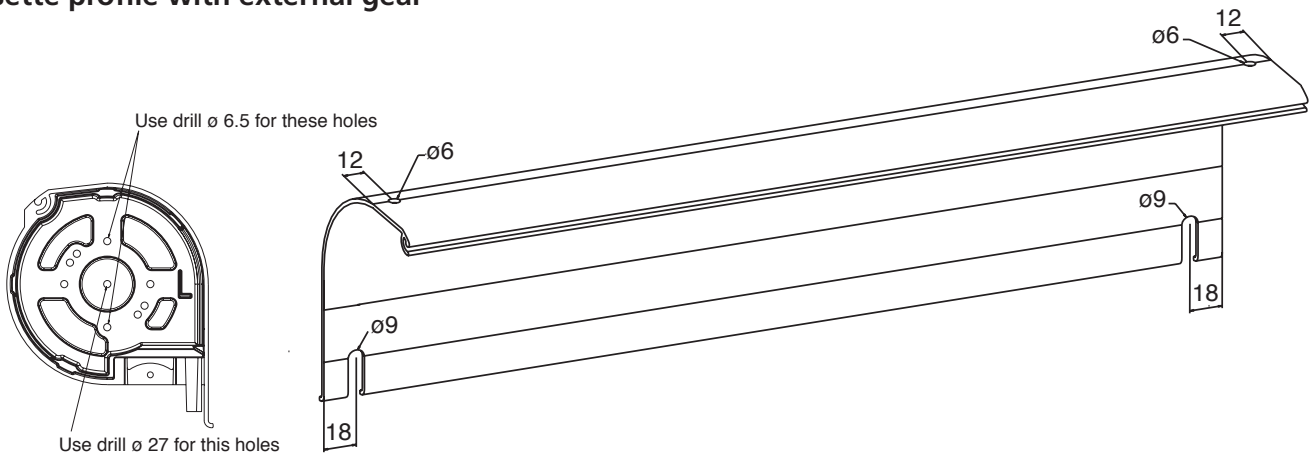
Guiding rail single for all awnings. Use drill min $\varnothing 18$ mm to make a hole in the end bracket for the square shaft.

Preparation of profiles

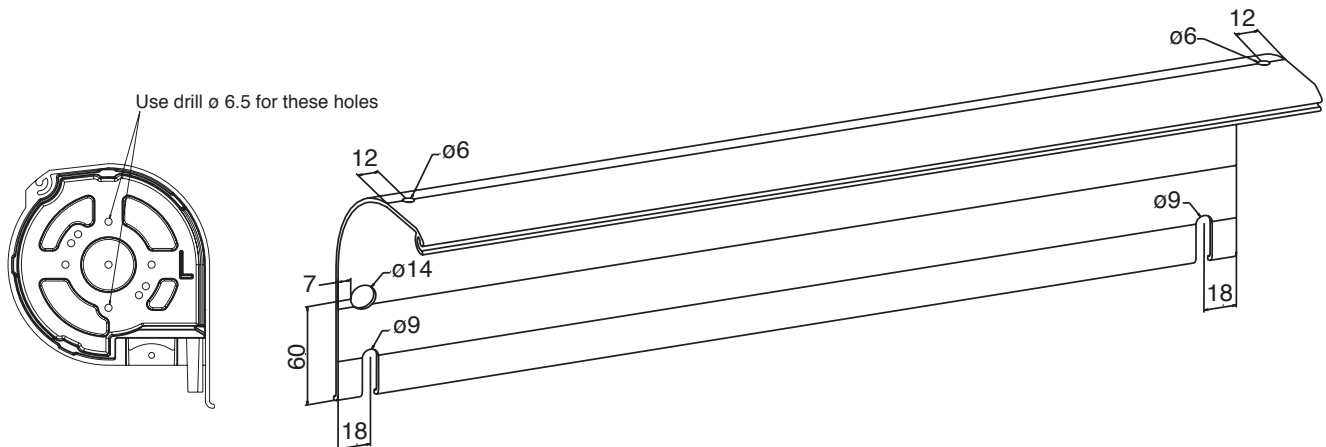
Cassette profile with motor



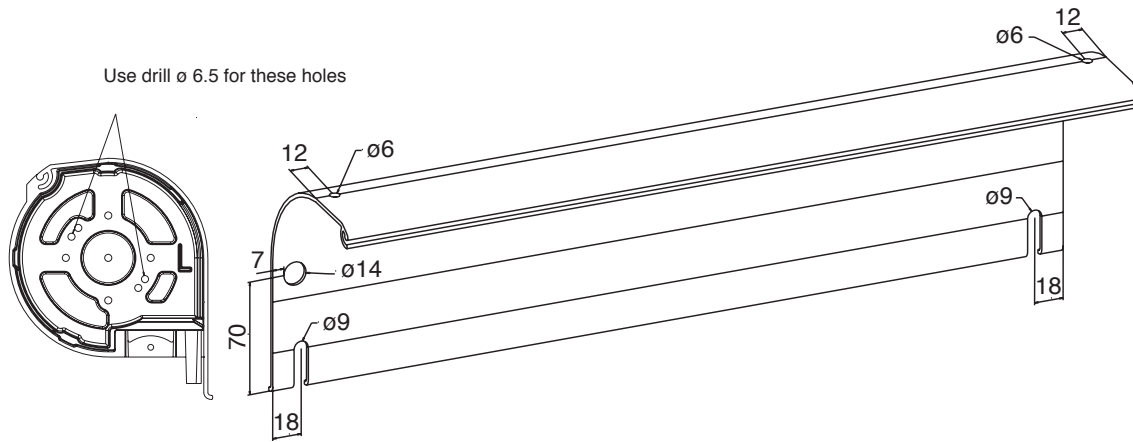
Cassette profile with external gear



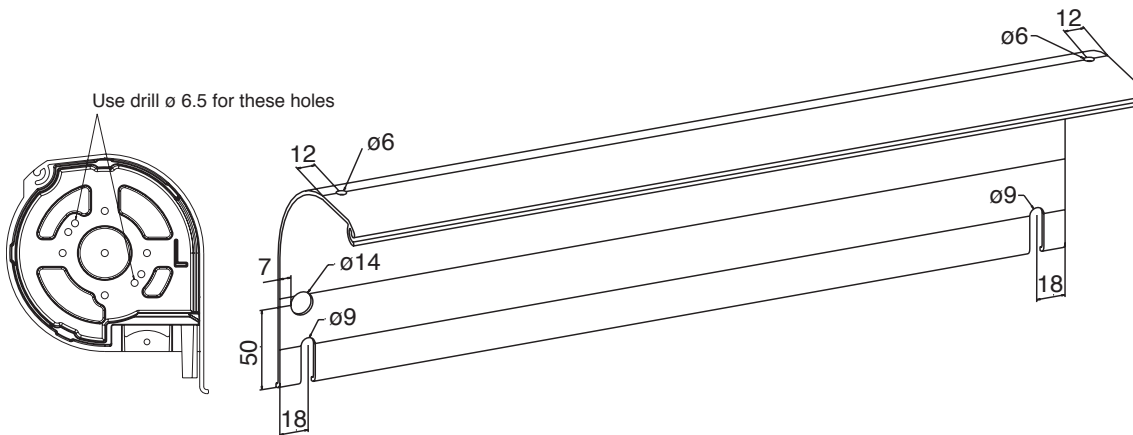
Cassette profile with internal gear and shaft 0°



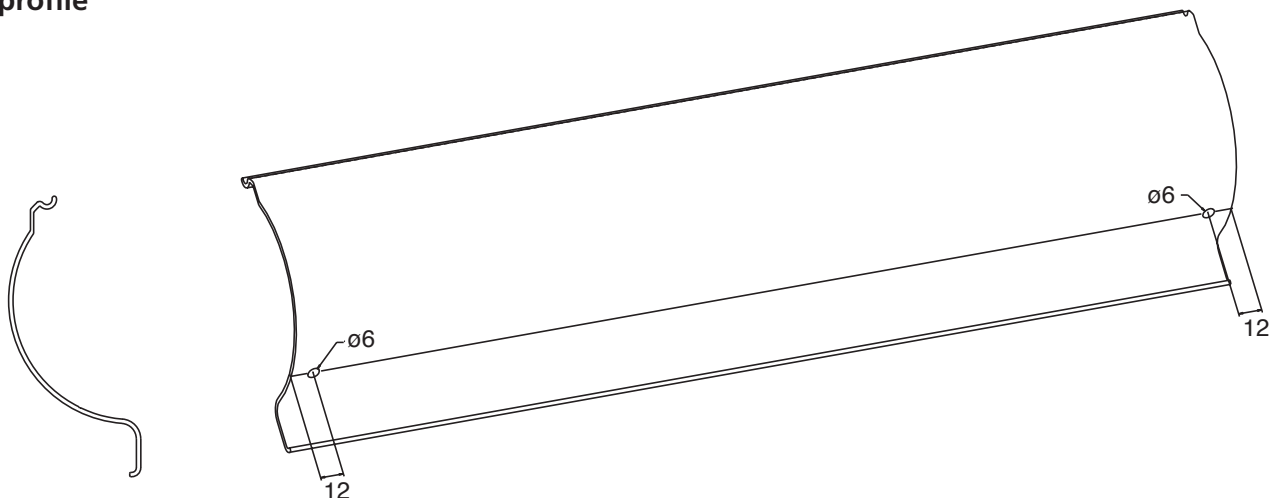
Cassette profile with internal gear and shaft 30°



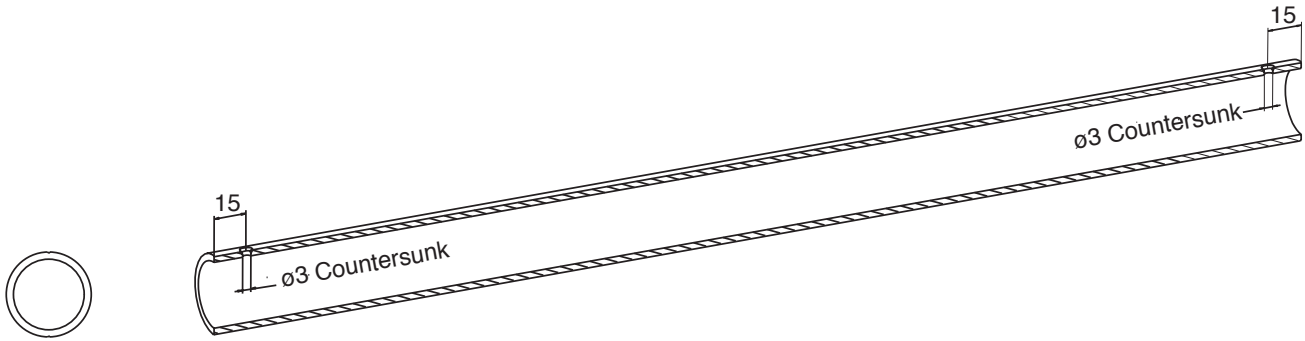
Cassette profile with internal gear and shaft 45°



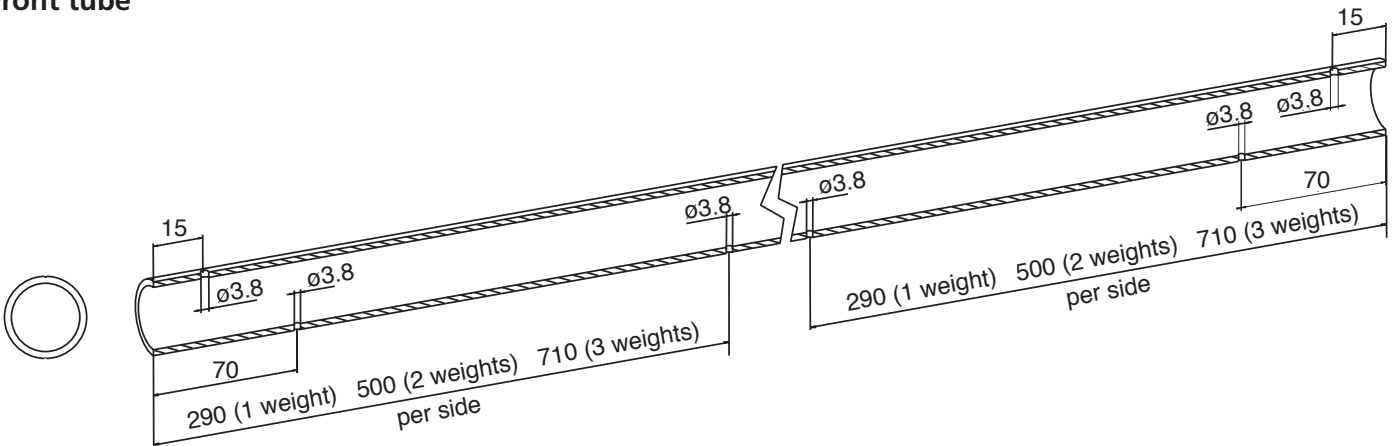
Cover profile



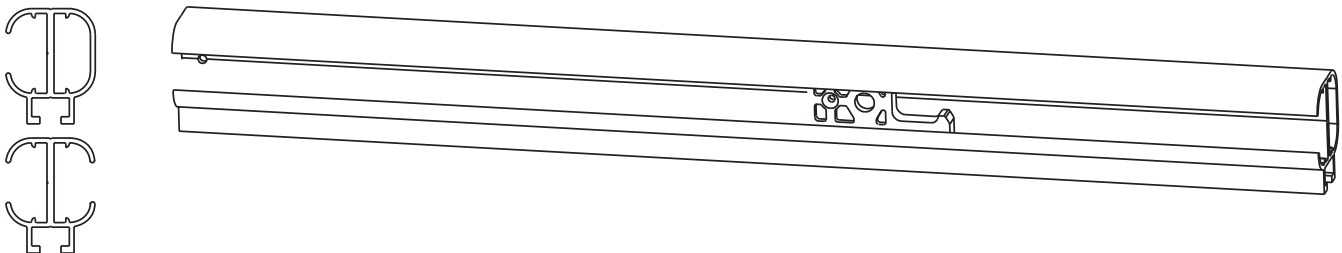
Breaking tube



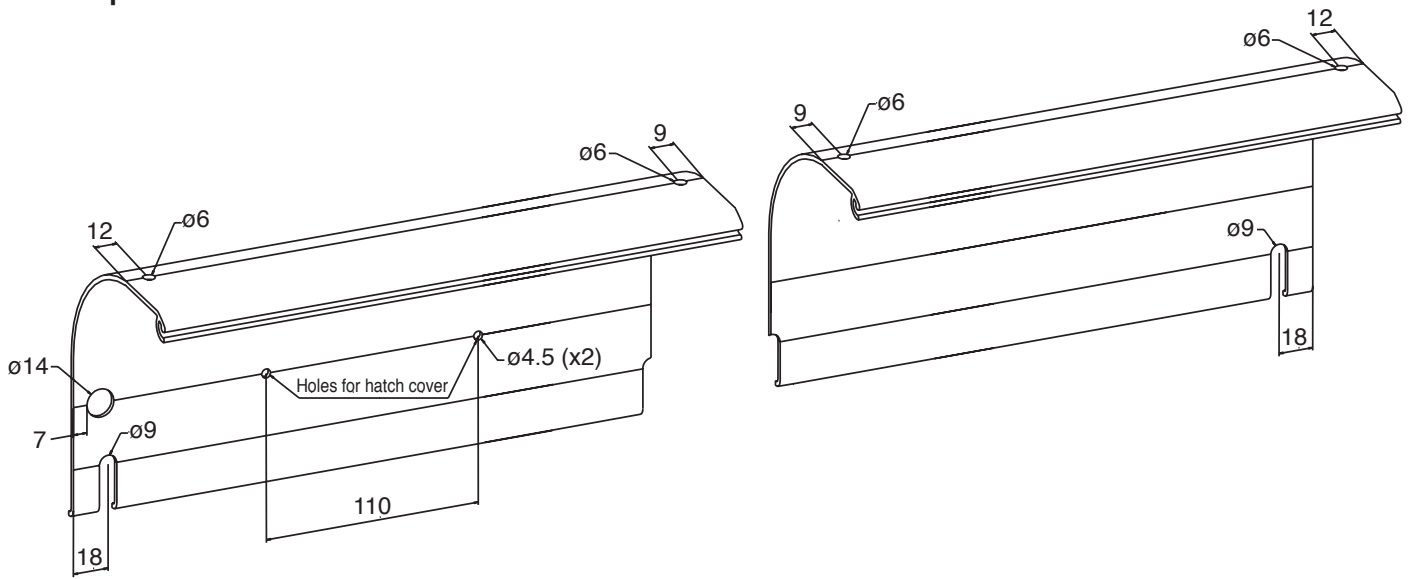
Front tube



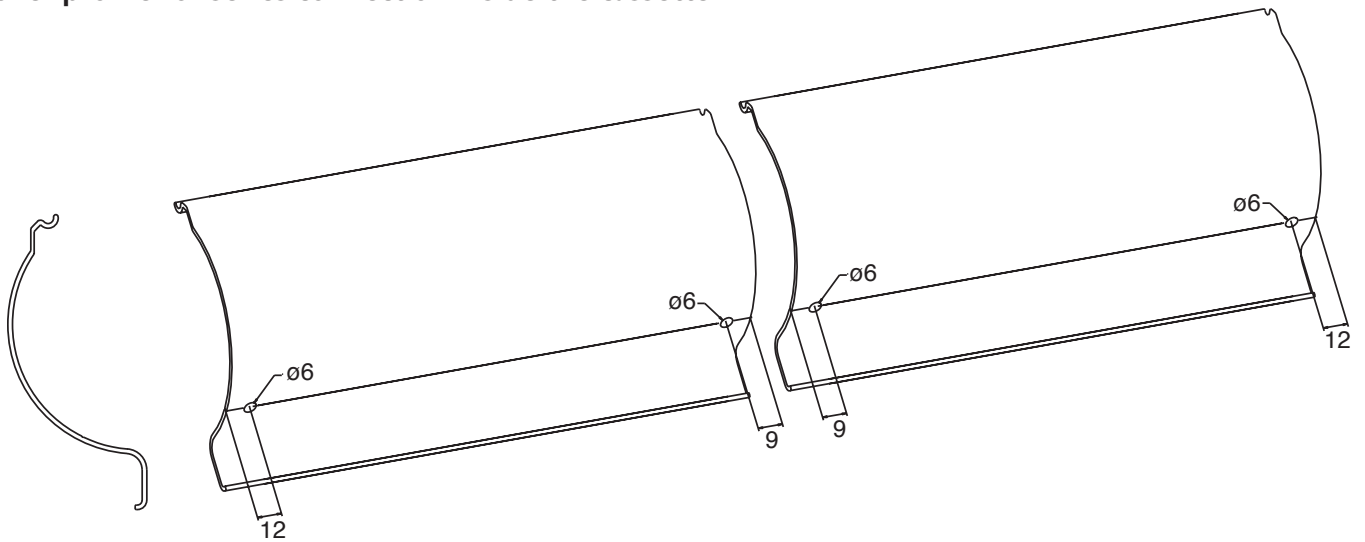
Guiding rail



Cassette profile for series connection inside the cassette



Cover profile for series connection inside the cassette



Motor

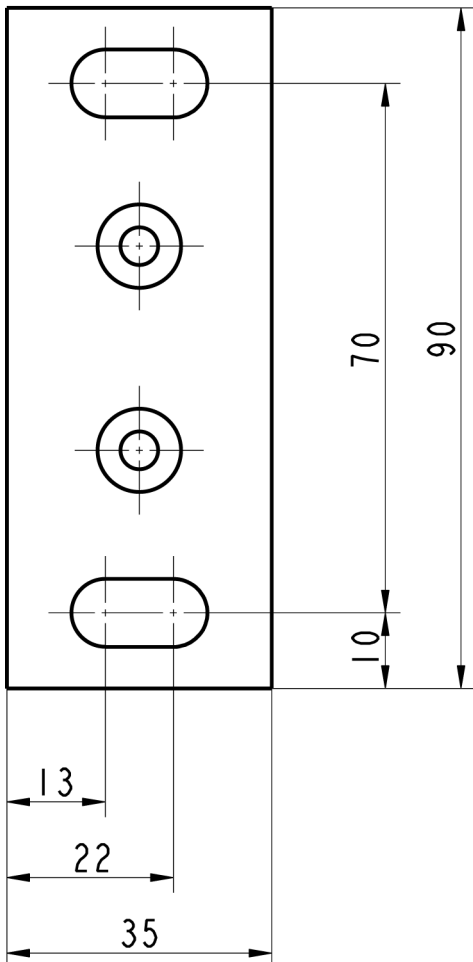
The motor should have the following torque [Nm], depending on its width and projection:

Width	≤1000 mm	≤1500 mm	≤2000 mm	≤2500 mm	≤3000 mm	≤6000 mm	≤9000 mm
Height							
≤1700 mm	6	6	6	10	10	20	25
≤2300 mm	6	10	10	10	15	25	35
≤3000 mm	10	10	15	15	15	25	40

For the MT74 (markisolette awning), add 5 Nm when selecting the motor.

Important the motor has manual settings of rear limit stops, for example Somfy LT 50 Gemini or Altus RTS. Do not use motors with automatic setting of rear limit stop, for example Somfy Orea RTS, since the motor may stretch the fabric at its edges.

Technical drawings distance holding bracket



Bill of material: VS72 with external gear operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3119.0000	72.3119.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Fixed Gear outside							
End bracket Gear L	71.2725.0001	71.2725.0182	1	1	1	PCS	1
End bracket Gear R	71.2726.0001	71.2726.0182	0	0	0	PCS	1
Gear 7:1 20Nm	72.3608.0001	72.3608.0182	1	1	1	PCS	25
Screw	66.1052.0000	66.1052.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Washer	66.1100.0000	66.1100.0000	2	2	2	PCS	100
Bushing	72.3106.0000	72.3106.0000	1	1	1	PCS	20
Drive bushing 40 mm	72.3115.0000	72.3115.0000	1	1	1	PCS	10
Crank handle	72.3216.7035	72.3216.7035	1	1	1	PCS	10
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	1.0	2.0	3.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

Bill of material: VS72 with internal gear operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3119.0000	72.3119.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Fixed Gear inside							
End bracket Gear L	71.2725.0001	71.2725.0182	1	1	1	PCS	1
End bracket Gear R	71.2726.0001	71.2726.0182	0	0	0	PCS	1
Gear 4.33:1 6 Nm	72.3606.0000	72.3606.0000	1	1	1	PCS	1
Screw	66.1053.0000	66.1053.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Adaptor	71.2002.0000	71.2002.0000	1	1	1	PCS	1
Series connection bushing	72.3101.0000	72.3101.0000	1	1	1	PCS	1
Screw	66.1045.0000	66.1045.0000	1	1	1	PCS	1
Universal coupling	65.2901.0000	65.2901.0000	1	1	1	PCS	1
Screw	66.1039.0000	66.1039.0000	2	2	2	PCS	100
Slotted pin	66.1171.0000	66.1171.0000	1	1	1	PCS	100
Crank extension rod	74.0001.0000	74.0001.0000	0.6	1.6	2.6	m	48
Foldable crank handle	65.6302.0000	65.6302.0000	1	1	1	PCS	1
Slotted pin	66.1171.0000	66.1171.0000	1	1	1	PCS	100
Crank holder	65.4003.0001	65.4003.0058	1	1	1	PCS	100
Screw	66.1039.0000	66.1039.0000	2	2	2	PCS	100
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	1.0	2.0	3.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

Bill of material: VS72 with motor operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3119.0000	72.3119.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Fixed Motor							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1084.0000	66.1084.0000	2	2	2	PCS	100
Tubular motor			1	1	1	PCS	
Motor bracket			1	1	1	PCS	
Crown			1	1	1	PCS	
Drive bushing			1	1	1	PCS	
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	1.0	2.0	3.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

Bill of material: MT74 with external gear operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3117.0000	72.3117.0000	2	2	2	PCS	20
Screw	66.1080.0000	66.1080.0000	2	2	2	PCS	100
End cap	72.3118.0000	72.3118.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Sliding arm	73.2550.0001	73.2550.0182	1	1	1	Pairs	1
Arm stopp	72.2502.0000	72.2502.0000	1	1	1	Pairs	10
Screw	66.1049.0000	66.1049.0000	2	2	2	PCS	100
Nut	66.1161.0000	66.1161.0000	2	2	2	PCS	100
Fixed Gear outside							
End bracket Gear L	71.2725.0001	71.2725.0182	1	1	1	PCS	1
End bracket Gear R	71.2726.0001	71.2726.0182	0	0	0	PCS	1
Gear 7:1 20Nm	72.3608.0001	72.3608.0182	1	1	1	PCS	25
Screw	66.1052.0000	66.1052.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Washer	66.1100.0000	66.1100.0000	2	2	2	PCS	100
Bushing	72.3106.0000	72.3106.0000	1	1	1	PCS	20
Drive bushing 40 mm	72.3115.0000	72.3115.0000	1	1	1	PCS	10
Crank handle	72.3216.7035	72.3216.7035	1	1	1	PCS	10
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	2.0	4.0	6.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

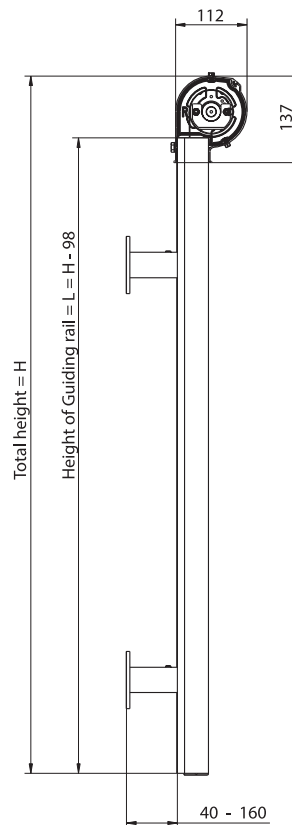
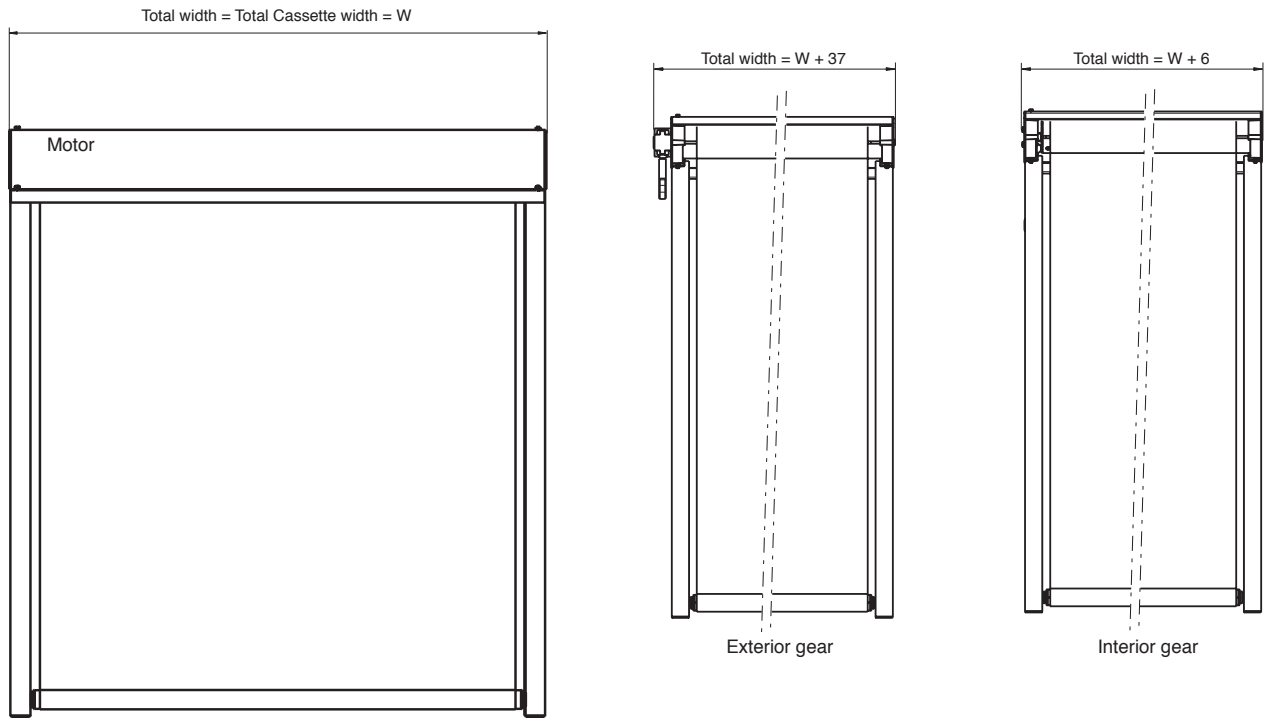
Bill of material: MT74 with internal gear operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3117.0000	72.3117.0000	2	2	2	PCS	20
Screw	66.1080.0000	66.1080.0000	2	2	2	PCS	100
End cap	72.3118.0000	72.3118.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Sliding arm	73.2550.0001	73.2550.0182	1	1	1	Pairs	1
Arm stopp	72.2502.0000	72.2502.0000	1	1	1	Pairs	10
Screw	66.1049.0000	66.1049.0000	2	2	2	PCS	100
Nut	66.1161.0000	66.1161.0000	2	2	2	PCS	100
Fixed Gear inside							
End bracket Gear L	71.2725.0001	71.2725.0182	1	1	1	PCS	1
End bracket Gear R	71.2726.0001	71.2726.0182	0	0	0	PCS	1
Gear 4.33:1 6 Nm	72.3606.0000	72.3606.0000	1	1	1	PCS	1
Screw	66.1053.0000	66.1053.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Adaptor	71.2002.0000	71.2002.0000	1	1	1	PCS	1
Series connection bushing	72.3101.0000	72.3101.0000	1	1	1	PCS	1
Screw	66.1045.0000	66.1045.0000	1	1	1	PCS	1
Universal coupling	65.2901.0000	65.2901.0000	1	1	1	PCS	1
Screw	66.1039.0000	66.1039.0000	2	2	2	PCS	100
Slotted pin	66.1171.0000	66.1171.0000	1	1	1	PCS	100
Crank extension rod	74.0001.0000	74.0001.0000	0.6	1.6	2.6	m	48
Foldable crank handle	65.6302.0000	65.6302.0000	1	1	1	PCS	1
Slotted pin	66.1171.0000	66.1171.0000	1	1	1	PCS	100
Crank holder	65.4003.0001	65.4003.0058	1	1	1	PCS	100
Screw	66.1039.0000	66.1039.0000	2	2	2	PCS	100
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	2.0	4.0	6.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

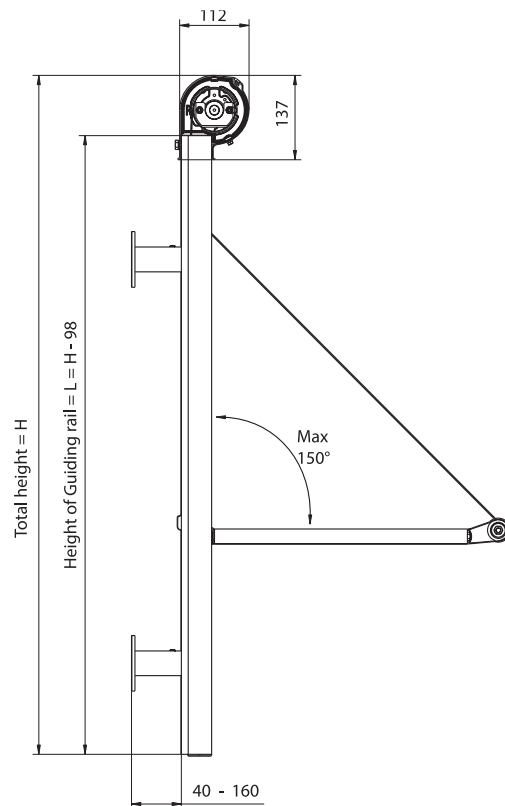
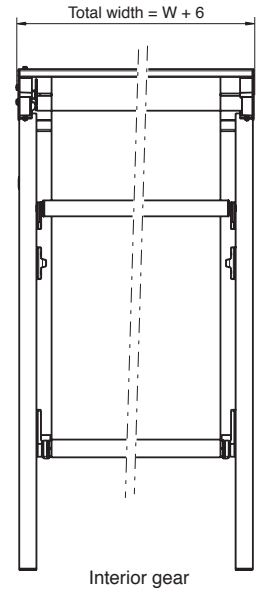
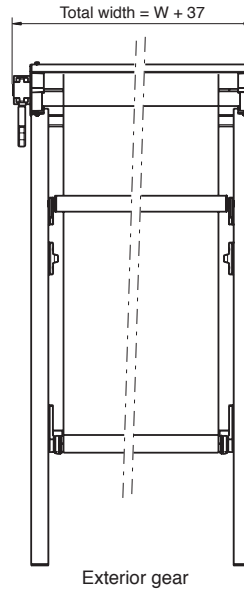
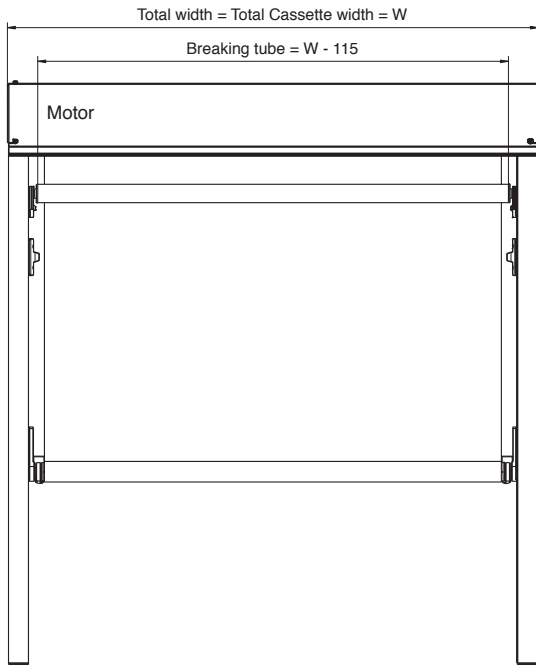
Bill of material: MT74 with motor operation

	Colour		Qty			Unit	Pack [Unit]
	[White]	[Silver]	1 x 1 m	2 x 2 m	3 x 3 m		
Fixed							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1082.0000	66.1082.0000	4	4	4	PCS	100
Bolt	66.1083.0000	66.1083.0000	2	2	2	PCS	100
Washer	66.1108.0000	66.1108.0000	2	2	2	PCS	100
Bushing	72.2905.0000	72.2905.0000	1	1	1	PCS	40
Bearing box	72.2504.0000	72.2504.0000	1	1	1	PCS	40
Screw	66.1081.0000	66.1081.0000	2	2	2	PCS	100
Lock nut	66.1153.0000	66.1153.0000	2	2	2	PCS	100
Drive bushing 15 mm	72.3310.0000	72.3310.0000	1	1	1	PCS	10
End cap	72.3117.0000	72.3117.0000	2	2	2	PCS	20
Screw	66.1080.0000	66.1080.0000	2	2	2	PCS	100
End cap	72.3118.0000	72.3118.0000	2	2	2	PCS	20
Screw	66.1085.0000	66.1085.0000	2	2	2	PCS	100
End cap	72.2503.0049	72.2503.0049	2	2	2	PCS	100
Screw	66.1066.0000	66.1066.0000	2	2	2	PCS	1000
Distance holding bracket 40 mm	71.5204.0001	71.5204.0182	4	4	4	PCS	40
Installation screw	66.1205.0000	66.1205.0000	8	8	8	PCS	50
Sliding arm	73.2550.0001	73.2550.0182	1	1	1	Pairs	1
Arm stopp	72.2502.0000	72.2502.0000	1	1	1	Pairs	10
Screw	66.1049.0000	66.1049.0000	2	2	2	PCS	100
Nut	66.1161.0000	66.1161.0000	2	2	2	PCS	100
Fixed Motor							
End bracket	71.2724.0001	71.2724.0182	0.5	0.5	0.5	Pairs	10
Screw	66.1084.0000	66.1084.0000	2	2	2	PCS	100
Tubular motor			1	1	1	PCS	
Motor bracket			1	1	1	PCS	
Crown			1	1	1	PCS	
Drive bushing			1	1	1	PCS	
Width							
Cassette profile	74.2360.0001	74.2360.0182	1.0	2.0	3.0	m	60
Cover	74.2460.0001	74.2460.0182	1.0	2.0	3.0	m	60
Front- and breaking tube	74.2160.0001	74.2160.0182	2.0	4.0	6.0	m	60
Roller tube 70 mm	74.60xx.0000	74.60xx.0000	1.0	2.0	3.0	m	1/39 length
Locking profile	71.5601.0000	71.5601.0000	1.0	2.0	3.0	m	144/1440m
Height							
Guiding rail single	74.2660.0001	74.2660.0182	2.0	4.0	6.0	m	60
Weight	71.3706.0000	71.3706.0000	2	4	6	PCS	20
End cap	71.2425.0000	71.2425.0000	4	8	12	PCS	100
Screw	66.1085.0000	66.1085.0000	4	4	4	PCS	100

Installation view VS72



Installation view MT74



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