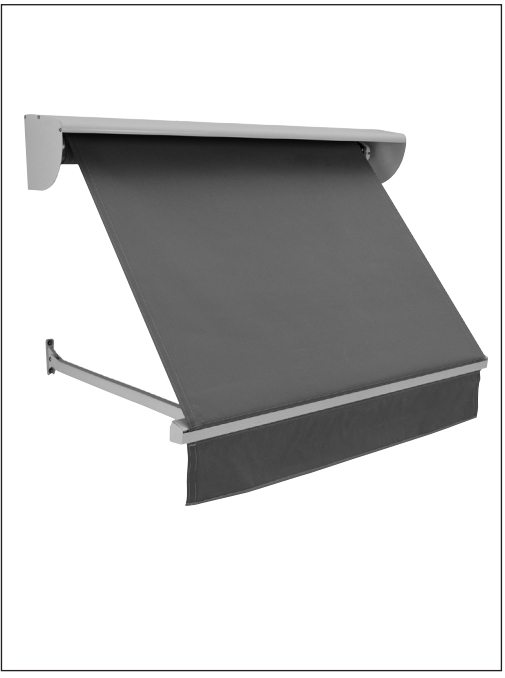
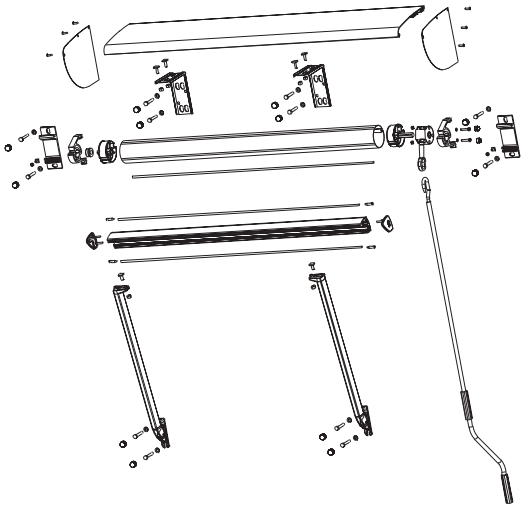
1-2020

# Window Awning 50-series





## WINDOW AWNING COMPONENT BOOK

DA52
BC56

HunterDouglas

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FÖRKLARINGAR
* efter ett artikelnummer hänvisar till rekommenderad skruv etc.
EXPLANATIONS
* after an article number refers to recommended screw etc.
ERKLÄRUNGEN
* nach einer Bestellnummer weist auf empfohlene Schraube hin, usw.

# Beskrivning

### Användningsområde

DA52 är en extra kraftig fallarmsmarkis konstruerad för de flesta byggnader, t ex villor, kontor, butiker, skolor och sjukhus.

Robusta Balkongmarkis är avsedd för t ex balkonger och butiker där både tillräcklig passerhöjd och långt utfall krävs.

### Manövrering

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

### Montering

Markisen monteras enkelt direkt på fönsterfodret, väggen eller under tak.

### Fallarmar

Armkomponenter är tillverkade av pressgjutet zink och armprofiler av strängpressat aluminium. Extra kraftiga fjädrar med justerbar spänning för optimal dukspänning.

Armarna är utrustade med Dyneema®-band över armfäste för ökad stabilitet och bättre kvalitet.

### Komponenter

Monteringskonsol vägg, monteringskonsol tak, gavelbeslag och stödlager med tillhörande konsoler är tillverkade av strängpressat aluminium. Monteringskonsol tak/vägg är tillverkad av pressgjutet aluminium. Växlar är tillverkade av pressgjutet zink. Den löstagbara veven i stål är pulverlackerad. Bussningar för valsrör 70, 71 och 78 mm är tillverkade av pressgjutet zink, bussningar för valsrör 85 mm i polyamid. Pulverlackerade artiklar har färgnummer 0001 för vitt (RAL 9010), 0182 för silver och 0914 för svart.Obehandlade eller galvaniserade artiklar har färgnummer 0000.

Ändskydd till frontprofil är tillverkade av polyamid, polyeten eller ASA, lagerbussning i självsmörjande polyamid. Plastskydd för fästelement är tillverkade av polyeten. Infärgade artiklar har färgnummer 0001 för vitt, 0049 för svart och 0182 för silver.

Fästelement är tillverkade av rostfritt stål, förzinkat stål eller stål ytbehandlat med Dacro. 500 LC.

DA52 kan förses med takprofil av strängpressat aluminium med aluminiumgavlar och takhållare i förzinkat stål. Skarvstift i rostfritt stål.

BC56 bygger helt på DA52 komponenter, men kompletteras med specialdesignat frontfäste och glidskenor.

### Profiler

Front- och takprofilen samt glidskenor är tillverkade av strängpressat aluminium. Pulverlackerade aluminiumprofiler har färgnummer 0001 för vitt(RAL 9010), 0182 för silver och 0914 för svart.

Valsrör 70, 78 och 85 mm är tillverkade av specialförzinkat stål, valsrör 71 mm i strängpressat aluminium.

### Dimensioner DA52

Djup max 190 mm, höjd 123 mm med monteringskonsol tak/vägg.
Djup max 192 mm, höjd 150 mm med monteringskonsol vägg.
Djup 215 mm, höjd 164 mm med monteringskonsol tak/vägg och takprofil.
Djup 215 mm, höjd 166 mm med monteringskonsol vägg och takprofil.
Utfall (m): 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3 och 1.4.
Max bredd 7.0 m per enhet.
Seriekoppling upp till 25.0 m med motor.
Max 5 enheter.

### Dimensioner BC56

Djup max 190 mm, höjd 123 mm med monteringskonsol tak/vägg.
Djup max 192 mm, höjd 150 mm med monteringskonsol vägg.
Djup 215 mm, höjd 164 mm med monteringskonsol tak/vägg och takprofil.
Djup 215 mm, höjd 166 mm med monteringskonsol vägg och takprofil.
Utfall (m): 0.6 – 2.2 m.
Max bredd 4.0 m per enhet.

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 konstruktionsförändringar.*

# Description

## Range of application

DA52 is a heavy-duty drop arm awning designed for larger windows in most buildings, i.e. bungalows, schools, offices and hospitals.

Robusta Balcony awning is designed for balconies and shops, where both a free passing height and a long projection is required.

## Operation

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

## Installation

The awning can easily be installed directly onto the window architrave the wall or under the eave.

## Drop arms

The arm components are manufactured of pressure die casted zinc and the arm profiles of extruded aluminium. Heavy-duty springs with adjustable tension provide excellent tension of the fabric.

The Dyneema®-tape connection over arm bracket improve the stability of the awning and quality.

## Components

Installation bracket wall, installation bracket roof, end bracket and centre supports with brackets are manufactured of extruded aluminium. Installation bracket universal is manufactured of pressure die casted aluminium. Gears are manufactured of pressure die casted zinc. The removable crank handle in steel is powder coated. Bushings for roller tube 70, 71, and 78 mm are manufactured of pressure die casted zinc, bushings for roller tube 85 mm in polyamide. Powder coated articles have colour code 0001 for white (RAL 9010), 0182 for silver and 0914 for black. Untreated or galvanised articles have colour code 0000.

End caps for front tube are manufactured of polyamide, polyethylene or ASA, bushing in self lubricating polyamide. Plastic covers for fittings 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, zinc plated steel or steel surface treated with Dacro. 500 LC.

DA52 can be provided with a hood profile of extruded aluminium and with aluminium hood side covers and hood bracket in zinc plated steel. Joining piece in stainless steel.

BC56 use only DA52 components, but for the special designed arm fitting and slide rail.

## Profiles

The front tube, hood profile and slide rail are manufactured of extruded aluminium.

Powder coated aluminium profiles have colour code 0001 for white(RAL 9010), 0182 for silver and 0914 for black.

Roller tube 70, 78 and 85 mm are manufactured of special zinc plated steel, roller tube 71 mm in extruded aluminium.

## Dimensions DA52

Depth max 190 mm (7 1/2”), height 123 mm (4 7/8”) with installation bracket universal.
Depth max 192 mm (7 9/16”), height 150 mm (6 1/8”) with installation bracket wall.
Depth 215 mm (8 1/2”), height 164 mm (6 7/16”) with installation bracket universal and hood profile.
Depth 215 mm (8 1/2”), height 166 mm (6 1/2”) with installation bracket wall and hood profile.
Projection (m): 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3 and 1.4.
Projection 2’, 2’4”, 2’8”, 3’, 3’4”, 3’7”, 4’, 4’3” and 4’7
Max width 7.0 m per unit.
Series connection up to 25.0 m with motor.
Max 5 units.

## Dimensions BC56

Depth max 190 mm (7 1/2”), height 123 mm (4 7/8”) with installation bracket universal.
Depth max 192 mm (7 9/16”), height 150 mm (6 1/8”) with installation bracket wall.
Depth 215 mm (8 1/2”), height 164 mm (6 7/16”) with installation bracket universal and hood profile.
Depth 215 mm (8 1/2”), height 166 mm (6 1/2”) with installation bracket wall and hood profile.
Projection (m): 0.6 – 2.2.
Projection 2’ – 7’3”
Max width 4.0 m per unit.

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.*

# Beschreibung

## Einsatzgebiete

DA52 ist eine besonders robuste Fallarmmarkise, die besonders für größere Fensterflächen, z.B. an Villen, Schulen, Büros, Krankenhäusern usw. geeignet ist.

BC56 ist besonders für Balkone und Geschäfte geeignet, bei denen große Durchgangshöhe sowie großer Ausfall gefragt sind.

## Bedienung

Die Bedienung von außen erfolgt wahlweise mittels Handkurbel oder Motor, von innen mittels Motor. Für den Motor sind automatische Steuerungen, z.B. Fernbedienung, Sonnen- oder Windautomatik, erhältlich.

## Montage

Die Markise kann einfach direkt an Wand oder Decke angebracht werden.

## Fallarmen

Die Armeinsätze sind aus Zink Hochdruckguß, die Armprofile aus stranggepreßtem Aluminium.
Die Arme sind mit einstellbarer Feder für optimale Tuchspannung ausgestattet.
Die Dyneema®-Band Verbindung über Arm Konsole verbessern die Stabilität der Markise und Qualität.

## Mechanik

Die Wandkonsole, Deckenkonsole, Tuchwellenhalter und Tuchwellenstützschale mit zugehörigen Konsole sind aus stranggepreßtem Aluminium gefertig. Die Universalkonsole sind aus Aluminium Hochdruckguß. Die Getriebe sind aus Zink Hochdruckguß. Die Tuchwellenantriebs- und Lagerbuchsen sind aus Zink Hochdruckguß. Die abnehmbare Handkurbel aus Stahl sind pulverbeschichtet. Die Lagerbuchsen für die 70, 71 und 78 mm-Tuchwellen sind aus Zink Hochdruckguß hergestellt, die Lagerbuchsen für die 85 mm-Tuchwelle aus Polyamid. Die pulverbeschichteten Teile haben die Farbenbezeichnung 0001 für weiß (RAL 9010), 0182 für silber und 0914 für schwarz. Unbehandelte oder galvanisierte Teile haben die Farbenbezeichnung 0000.

Die Endkappe für die Fallstangen sind aus Polyamid, Polyäthylen oder ASA, die Lagerbuchse aus selbstschmierendem Polyamid. Die Schraubdeckel sind aus Polyäthylen. Gefärbte Teile haben die Farbenbezeichnung 0001 für weiß, 0049 für schwarz und 0182 für silber.

Die Befestigungsteile sind aus rostfreiem Stahl, verzinktem Stahl oder mit Dacrolit 500 LC gefertigt.

Die DA52/BC56 kann mit stranggepreßtem Alu-Regendach und dazugehörigen Alu-Seitenteilen und Dachhaltern aus verzinktem Stahl geliefert werden. Verbindungs-Stift aus rostfreiem Stahl.

Mit Ausnahme der besonderen Armhalterung und der Seitenschiene sind die Komponenten für DA52 und BC56 identisch.

## Profile

Fallstange, Regendach und Gleitschiene sind aus Aluminium Strangpressprofilen gefertigt. Pulverbeschichtete Aluminiumprofile haben Farbenbezeichnung 0001 für weiß(RAL 9010), 0182 für silber und 0914 für schwarz.
Die 70, 78 und 85 mm-Tuchwellen sind aus spezialverzinktem Stahl gefertigt, die 71 mm-Tuchwelle aus stranggepreßtem Aluminium.

## Maße DA52

Tiefe: max 190 mm, Höhe: 123 mm mit Universalkonsole.
Tiefe: max 192 mm, Höhe: 150 mm mit Wandkonsole.
Tiefe: 215 mm, Höhe: 164 mm mit Universalkonsole und Regendach.
Tiefe: 215 mm, Höhe: 166 mm mit Wandkonsole und Regendach.
Ausfall (Mtr.) 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3 und 1.4.
Max. Breite: 7.0 Mtr.
Koppelanlagen mit Motor bis 25.0 Mtr. Breite.
Max 5 Einheiten.

## Maße BC56

Tiefe: max 190 mm, Höhe: 123 mm mit Universalkonsole.
Tiefe: max 192 mm, Höhe: 150 mm mit Wandkonsole.
Tiefe: 215 mm, Höhe: 164 mm mit Universalkonsole und Regendach.
Tiefe: 215 mm, Höhe: 166 mm mit Wandkonsole und Regendach.
Ausfall (Mtr.) 0.6 - 2.2.
Max. Breite: 4.0 Mtr.

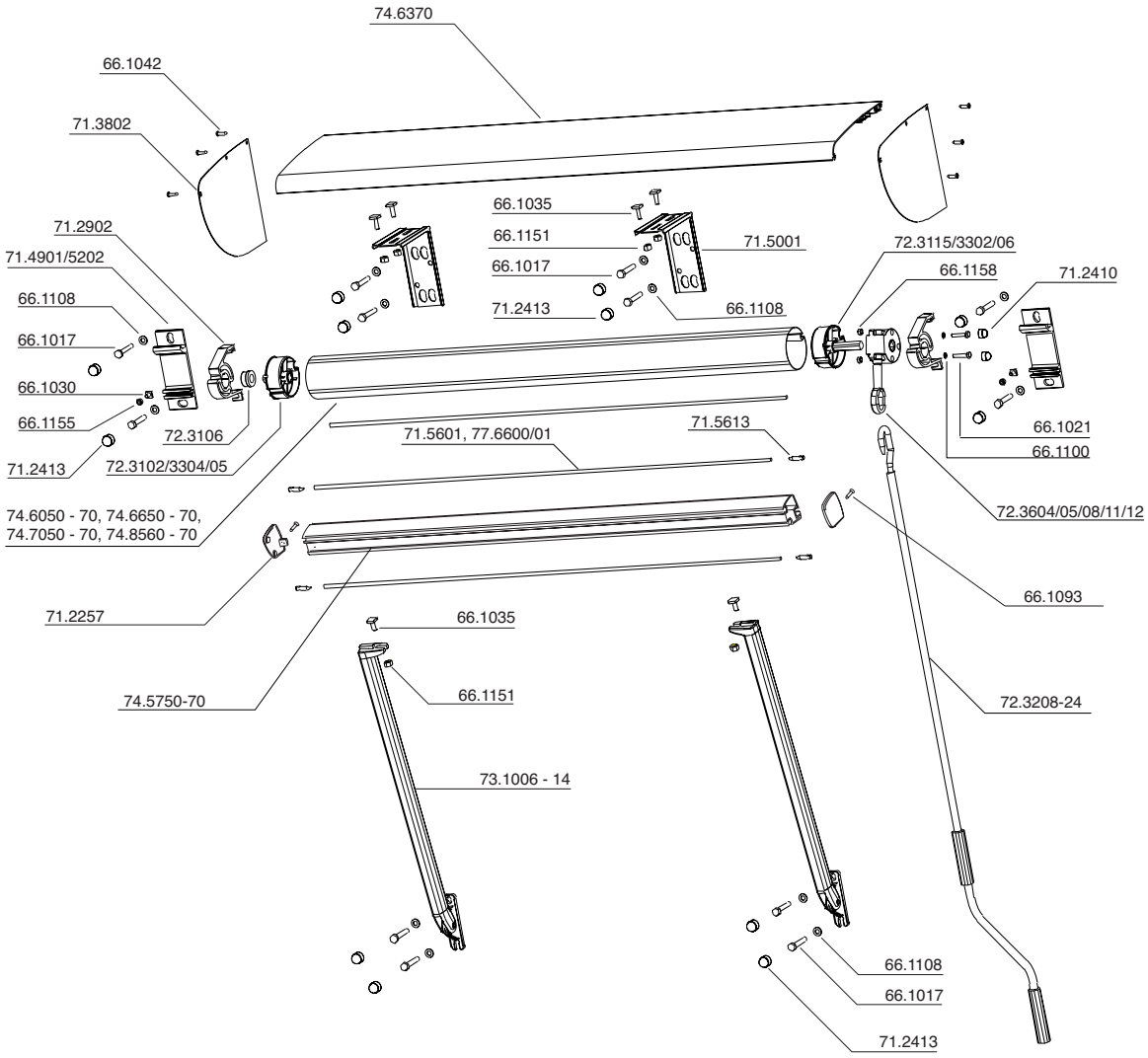
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## Nonstandard Artikel

Bestell-Nr., die mit der Kennung „Nonstandard“ ausgeschrieben sind, werden nicht auf Lager gehalten. Daher verlängert sich bei diesen Artikeln die Lieferzeit. Auch Mindestbestellmengen sind erforderlich.

*Technische Änderungen vorbehalten.*

# Exploded view DA52 with installation bracket 71.4901/5202

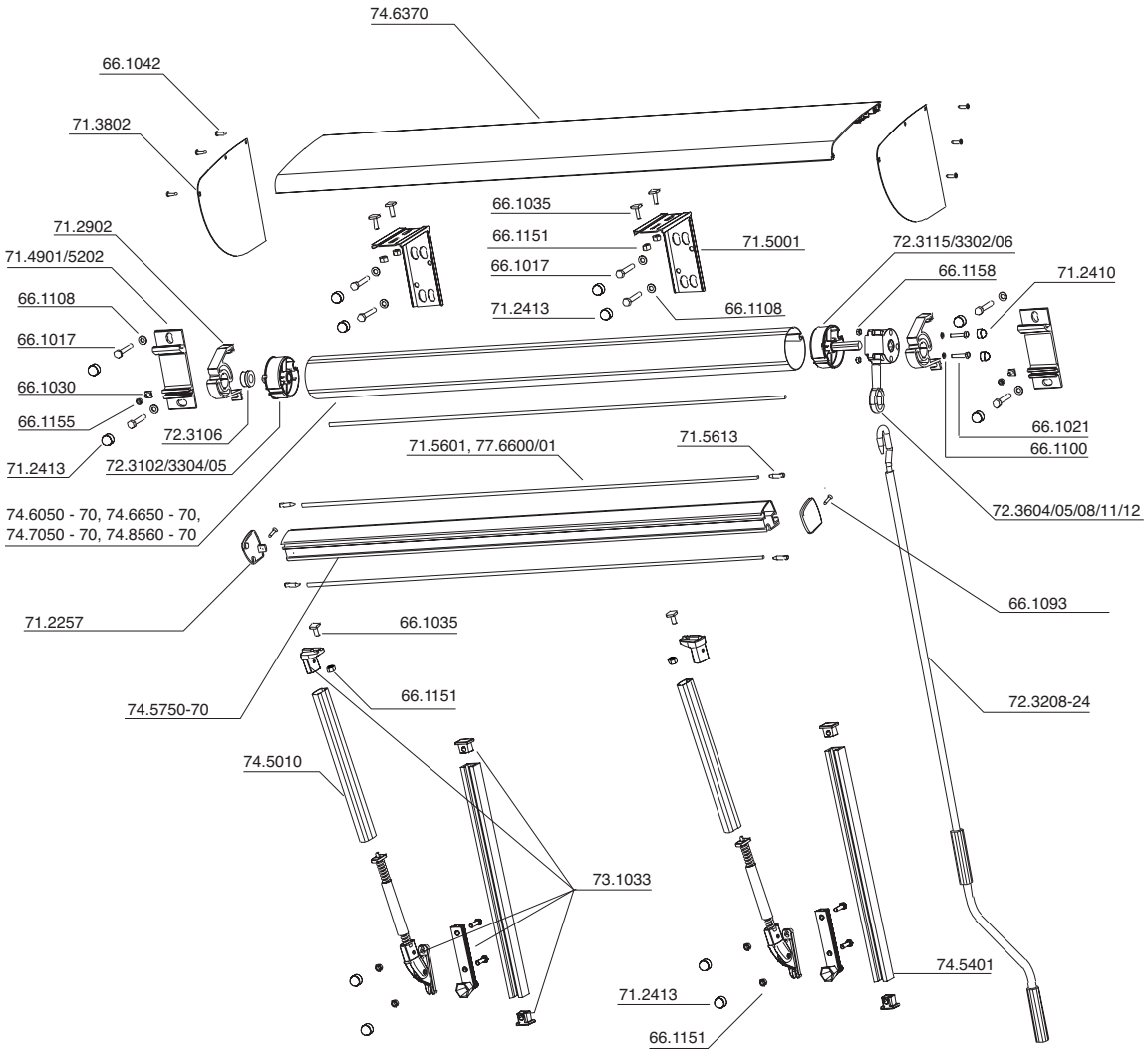



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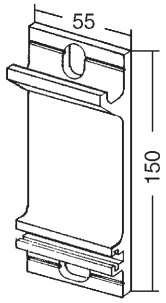
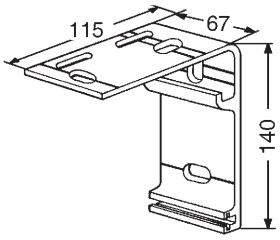
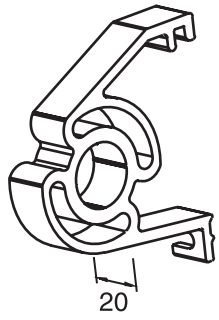
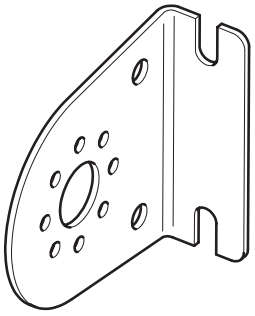
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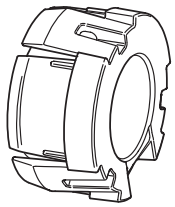
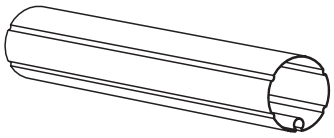
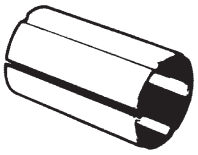
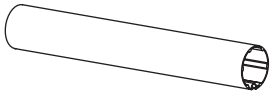


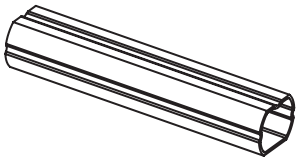
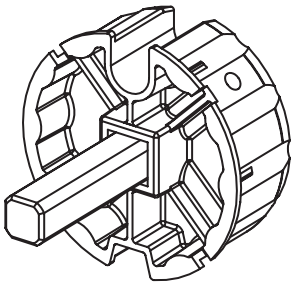
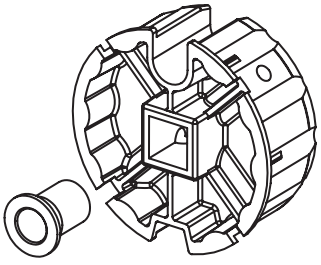
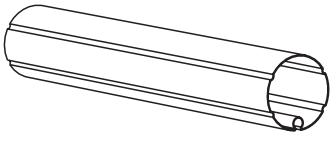

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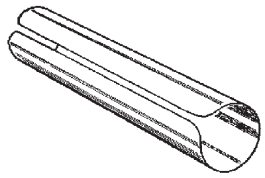
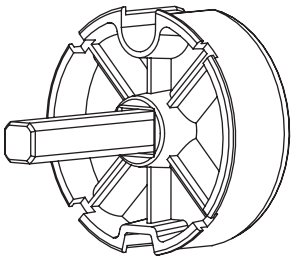
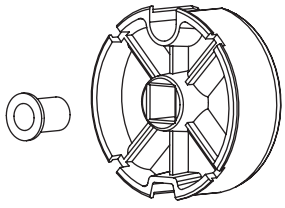
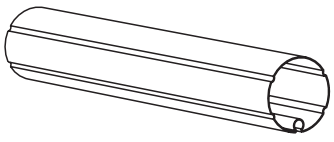
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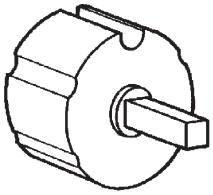
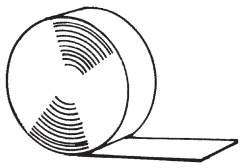
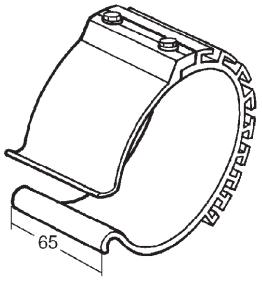
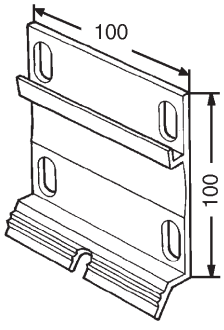
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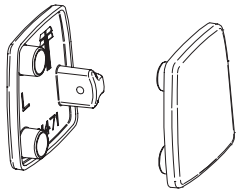
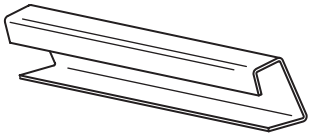
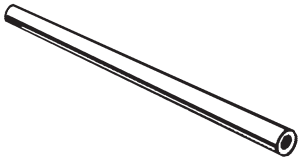
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|---|---|---|---|---|
|  | | **Installation bracket wall**<br>Aluminium<br>**Monteringskonsol vägg**<br>Aluminium<br>**Wandkonsole**<br>Aluminium<br>** 66.1030, 66.1155* | | |
| | **71.5202.0001** | Vit White Weiss | | **20** |
| | **71.5202.0182** | Silver Silber | | **20** |
| | **71.5202.0914** | Svart Black Schwarz | | **20** |
|  | | **Installation bracket roof**<br>Aluminium<br>**Monteringskonsol tak**<br>Aluminium<br>**Deckenkonsole**<br>Aluminium<br>** 66.1030, 66.1155* | | |
| | **71.4901.0001** | Vit White Weiss | | **10** |
| | **71.4901.0182** | Silver Silber | | **10** |
| | **71.4901.0914** | Svart Black Schwarz | | **10** |
|  | | **End bracket**<br>Aluminium, for installation bracket 71.5202/4901<br>**Gavelbeslag**<br>Aluminium, för monteringskonsol 71.5202/4901<br>**Tuchwellenhalter**<br>Aluminium, für Konsole 71.5202/4901 | | |
| | **71.2902.0001** | Vit White Weiss | | **20** |
| | **71.2902.0182** | Silver Silber | | **20** |
| | **71.2902.0914** | Svart Black Schwarz | | **20** |
|  | | **Installation bracket wall/roof**<br>Steel, use bushing 72.3108<br>**Monteringskonsol vägg/tak**<br>Stål, använd bussning 72.3108<br>**Universal Konsole**<br>Stahl, mit Lagerbuchse 72.3108 | | |
| | **71.2910.0001** | Vit White Weiss | | **20** |
| | **71.2910.0182** | Silver Silber | | **20** |
| | **71.2910.0914** | Svart Black Schwarz | | **20** |

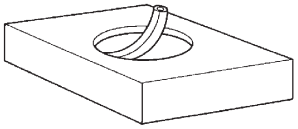
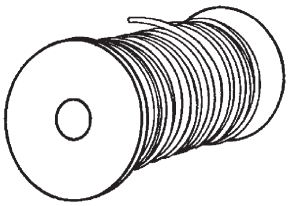
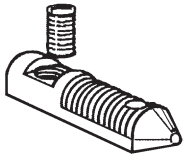
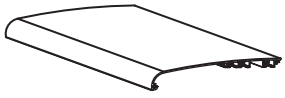
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Bushing**<br>Self lubricating polyamide, for end brackets<br>**Lagerbussning**<br>Självsmörjande polyamid, för gavelbeslag<br>**Lagerbuchse**<br>Selbstschmierend Polyamid, für Tuchwellenhalter<br>*15/27mm* | Sq 12.7 mm (1/2") | |
| | **72.3106.0000** | | | **20** |
|  | | **Roller tube**<br>Steel, special zinc plated<br>**Valsrör**<br>Stål, specialförzinkat<br>**Tuchwelle**<br>Stahl, spezialverzinkt | ø 70x1.0 mm | |
| | **74.6050.0000** | (16'5") | 1 / 39 x5 m | **5 / 195 m** |
| | **74.6070.0000** | (22'11") | 1 / 39 x7 m | **7 / 273 m** |
|  | | **Joining piece**<br>Steel, zinc plated, for roller tube 74.6050 - 70<br>**Skarvprofil**<br>Stål, förzinkat, för valsrör 74.6050 - 70<br>**Kupplung**<br>Stahl, verzinkt, für Tuchwelle 74.6050 - 70 | ø 68x1.0 mm | |
| | **71.4301.0000** | L 0.5 m (1'7") | | **1** |
|  | | **Roller tube**<br>Aluminium<br>**Valsrör**<br>Aluminium<br>**Tuchwelle**<br>Aluminium | ø 71x1.8 mm | |
| | **74.6650.0100** | (16'5") | 10 x5 m | **50 m** |
| | **74.6670.0100** | (22'11") | 10 x7 m | **70 m** |

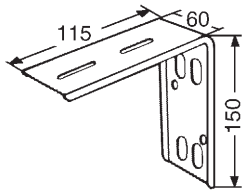
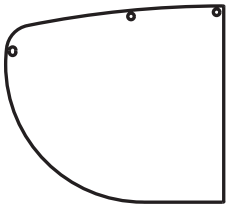
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Joining piece**<br>Aluminium, for roller tube 74.6650 - 70<br>**Skarvprofil**<br>Aluminium, för valsrör 74.6650 - 70<br>**Kupplung**<br>Aluminium, für Tuchwelle 74.6650 - 70 | ø 67x3.0 mm | |
| | **71.4404.0100** | L 0.5 m (1'7") | | **1** |
|  | | **Drive bushing**<br>Zinc, for roller tube 74.6050 - 70 / 74.6650 - 70<br>**Drivbussning**<br>Zink, för valsrör 74.6050 - 70 / 74.6650 - 70<br>**Tuchwellenantriebsbuchse**<br>Zink, für Tuchwelle 74.6050 - 70 / 74.6650 - 70 | ø 70 mm | |
| | **72.3102.0000** | | Shaft 22 mm | **10** |
| | **72.3115.0000** | | Shaft 40 mm | **10** |
| | **72.3307.0000** | Can be combined with 72.3101 for series connection | Shaft 120 mm | **10** |
|  | | **Tube bushing**<br>Zinc, for roller tube 74.6050 - 70 / 74.6650 - 70<br>**Rörbussning**<br>Zink, för valsrör 74.6050 - 70 / 74.6650 - 70<br>**Tuchwellenlagerbuchse**<br>Zink, für Tuchwelle 74.6050 - 70 / 74.6650 - 70 | ø 70 mm | |
| | **72.3104.0000** | | ø 10 mm | **15** |
|  | | **Roller tube**<br>Steel, special zinc plated<br>**Valsrör**<br>Stål, specialförzinkat<br>**Tuchwelle**<br>Stahl, spezialverzinkt | ø 78x1.0 mm | |
| | **74.7050.0000** | (16'5") | 1 / 28 x5 m | **5 / 140 m** |
| | **74.7070.0000** | (22'11") | 1 / 28 x7 m | **7 / 196 m** |

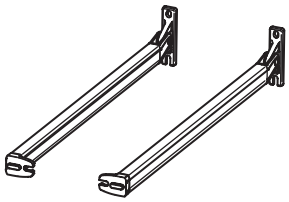
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Joining piece**<br>Steel, zinc plated, for roller tube 74.7050 - 70<br>**Skarvprofil**<br>Stål, förzinkat, för valsrör 74.7050 - 70<br>**Kupplung**<br>Stahl, verzinkt, für Tuchwelle 74.7050 - 70 | ø 76x1.0 mm | |
| | **71.4302.0000** | L 0.5 m (1'7") | | **1** |
|  | | **Drive bushing**<br>Zinc, for roller tube 74.7050 - 70<br>**Drivbussning**<br>Zink, för valsrör 74.7050 - 70<br>**Antriebszapfen**<br>Zink, für Tuchwelle 74.7050 - 70 | ø 78 mm | |
| | **72.3304.0000** | | Shaft 22 mm | **10** |
| | **72.3302.0000** | | Shaft 40 mm | **10** |
| | **72.3308.0000** | Can be combined with 72.3116 for series connection | Shaft 120 mm | **10** |
|  | | **Tube bushing**<br>Zinc, for roller tube 74.7050 - 70<br>**Rörbussning**<br>Zink, för valsrör 74.7050 - 70<br>**Tuchwellenlagerbuchse**<br>Zink, für Tuchwelle 74.7050 - 70 | ø 78 mm | |
| | **72.3103.0000** | | ø 10 mm | **15** |
|  | | **Roller tube**<br>Steel, special zinc plated<br>**Valsrör**<br>Stål, specialförzinkat<br>**Tuchwelle**<br>Stahl, spezialverzinkt | ø 85x1.25 mm | |
| | **74.8560.0000** | | 1 / 23 x6 m | **6 / 138 m** |
| | **74.8570.0000** | | 1 / 23 x7 m | **7 / 161 m** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Drive bushing**<br>Polyamide, for roller tube 74.8560 - 70<br>**Drivbussning**<br>Polyamid, för valsrör 74.8560 - 70<br>**Tuchwelle**<br>Polyamid, für Tuchwelle 74.8560 - 70 | ø 85 mm | |
| | | ** Includes bushing* | | |
| | **72.3305.0000** | For gear | Shaft 33 mm | **10** |
| | **72.3312.0000** | For motor | Shaft 20 mm | **10** |
|  | | **Woven tape roller tube**<br>for use on visible part of roller tube<br>**Vävtejp valsrör**<br>för användning på synlig del av valsrör | widht: 50 mm | |
| | **71.2307.0001** | Vit White Weiss | lenght: | **50 m** |
| | **71.2307.0182** | Silver | lenght: | **50 m** |
| | **71.2307.0049** | Svart Black Schwarz | lenght: | **50 m** |
|  | | **Centre support**<br>Aluminium, tufram<br>**Stödlager**<br>Aluminium, tufram<br>**Tuchwellenstützschale**<br>Aluminium, tufram | | |
| | **71.4604.0000** | | | **5** |
|  | | **Bracket**<br>Aluminium, for centre support<br>**Konsol**<br>Aluminium, för stödlager<br>**Konsole**<br>Aluminium, für Tuchwellenstützschale | | |
| | **71.4607.0000** | | | **5** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Front tube**<br>Aluminium<br>**Frontprofil**<br>Aluminium<br>**Fallstange**<br>Aluminium | 43 x 46 mm | |
| | **74.5750.0001** | (13'1") Vit White Weiss | 6 x5 m | **30 m** |
| | **74.5750.0182** | (13'1") Silver Silber | 6 x5 m | **30 m** |
| | **74.5750.0914** | (13'1") Svart Black Schwarz | 6 x5 m | **30 m** |
| | **74.5770.0001** | (22'11") Vit White Weiss | 6 x7 m | **42 m** |
| | **74.5770.0182** | (22'11") Silver | 6 x7 m | **42 m** |
| | **74.5770.0914** | (22'11") Svart Black Schwarz | 6 x7 m | **42 m** |
|  | | **End cap**<br>Polyethylene, for front tube 74.5750-70<br>**Ändskydd**<br>Polyeten, för frontprofil 74.5750-70<br>**Endkappe**<br>Polyäthylen, für fallstange 74.5750-70<br>*66.1093 | | |
| | **71.2257.0001** | Vit White Weiss | | **20 pairs** |
| | **71.2257.0049** | Svart Black Schwarz | | **20 pairs** |
| | **71.2257.0182** | Silver Silber | | **20 pairs** |
|  | | **Joining piece**<br>Aluminium, for front tube 74.5750 - 70<br>**Skarvprofil**<br>Aluminium, för frontprofil 74.5750 - 70 | | |
| | **71.4412.0000** | L 0.3 m (1') | | **1** |
|  | | **Locking profile**<br>PVC, hard, for locking of fabric<br>**Låsprofil**<br>PVC, hård, för låsning av duk<br>**Keder**<br>PVC, hart, für Tuchbefestigung | ø 6 mm | |
| | **71.5601.0000** | (19'8") | 24 / 240 x6 m | **144 / 1440 m** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Locking profile**<br>Polyethylene, medium, for locking of fabric<br>**Låsprofil**<br>Polyeten, halvhård, för låsning av duk<br>**Keder**<br>Polyäthylen, halbhart, für Tuchbefestigung | ø 6 mm | |
| | **77.6600.0000** | (1640') | | **500 m** |
|  | | **Locking profile**<br>Polyethylene, soft, for locking of fabric<br>**Låsprofil**<br>Polyeten, mjuk, för låsning av duk<br>**Keder**<br>Polyäthylen, weich, für Tuchbefestigung | ø 6 mm | |
| | **77.6601.0000** | (656ft) | | **450 m** |
|  | | **Fabric lock**<br>Zinc, with screw<br>**Duklås**<br>Zink, med skruv<br>**Tuchspanner**<br>Zink, mit Schraube | ø 8 mm | |
| | **71.5613.0000** | | | **100** |
|  | | **Hood profile**<br>Aluminium<br>**Takprofil**<br>Aluminium<br>**Regendach**<br>Aluminium | 215 mm | |
| | **74.6370.0001** | (13'3") Vit White Weiss | 4 x7.05 m | **28.2 m** |
| | **74.6370.0182** | (13'3") Silver Silber | 4 x7.05 m | **28.2 m** |
| | **74.6370.0914** | (13'3") Svart Black Schwarz | 4 x7.05 m | **28.2 m** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Joining pin**<br>Stainless steel, for hood profile 74.6370<br>**Skarvstift**<br>Rostfritt stål, för takprofil 74.6370<br>**Verbindungs-Stift**<br>Edelstahl rostfrei, für Regendach 74.6370 | ø 4 mm | |
| | **71.3902.0000** | L 60 mm (2”) | | **20** |
|  | | **Hood bracket**<br>Steel, zinc plated, for hood profile 74.6370<br>**Takhållare**<br>Stål, förzinkat, för takprofil 74.6370<br>**Regendachhalter**<br>Stahl, verzinkt, für Regendach 74.6370 | | |
| | | ** 66.1035, 66.1151* | | |
| | **71.5001.0001** | Vit White Weiss | | **10** |
| | **71.5001.0182** | Silver Silber | | **10** |
| | **71.5001.0914** | Svart Black Schwarz | | **10** |
|  | | **Hood side cover**<br>Aluminium, for hood profile 74.6370<br>**Takgavel**<br>Aluminium, för takprofil 74.6370<br>**Regendach-Seitenteil**<br>Aluminium, für Regendach 74.6370 | | |
| | | ** 66.1042* | | |
| | **71.3802.0001** | Vit White Weiss | | **1** |
| | **71.3802.0182** | Silver Silber | | **1** |
| | **71.3802.0914** | Svart Black Schwarz | | **1** |



## Drop arm

Complete, with Dyneema tape & adjustable spring tension.

## Fallarm

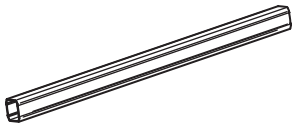
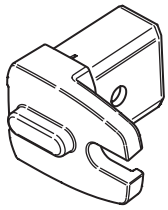
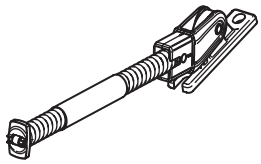
Komplett, med Dyneema band & justerbar fjäderspänning.

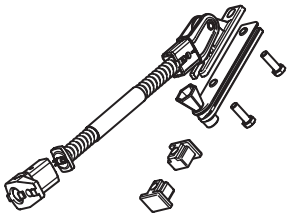
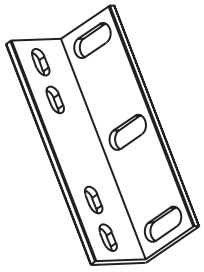
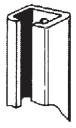
## Fallarm

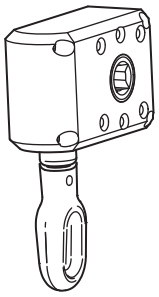
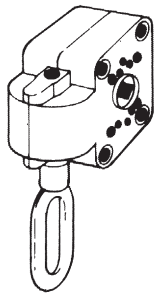
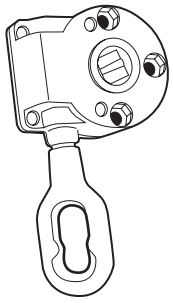
Komplett, mit Dyneema Band & einstellbar Spannung.

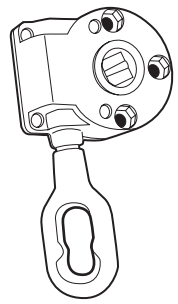
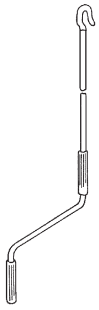
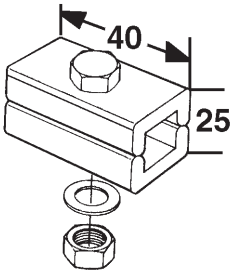
** 66.1035, 66.1151*

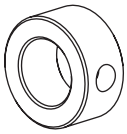
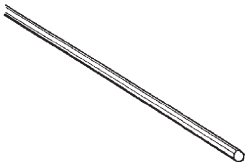
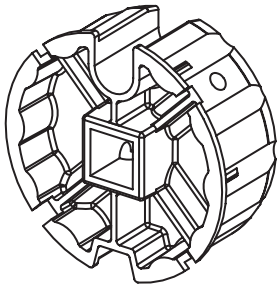
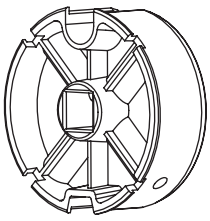
| Article No. | Description | Note | Stand. pack |
|---|---|---|---|
| **73.1006.0001** | (2') Vit White Weiss Non standard, min 5 pairs | 0.6 m | **5 pairs** |
| **73.1006.0182** | (2') Silver Silber | 0.6 m | **5 pairs** |
| **73.1006.0914** | (2') Svart Black Schwarz Non standard, min 5 pairs | 0.6 m | **5 pairs** |
| **73.1007.0001** | (2'4") Vit White Weiss | 0.7 m | **5 pairs** |
| **73.1007.0182** | (2'4") Silver Silber | 0.7 m | **5 pairs** |
| **73.1007.0914** | (2'4") Svart Black Schwarz | 0.7 m | **5 pairs** |
| **73.1008.0001** | (2'8") Vit White Weiss | 0.8 m | **5 pairs** |
| **73.1008.0182** | (2'8") Silver Silber | 0.8 m | **5 pairs** |
| **73.1008.0914** | (2'8") Svart Black Schwarz | 0.8 m | **5 pairs** |
| **73.1009.0001** | (3') Vit White Weiss | 0.9 m | **5 pairs** |
| **73.1009.0182** | (3') Silver Silber | 0.9 m | **5 pairs** |
| **73.1009.0914** | (3') Svart Black Schwarz | 0.9 m | **5 pairs** |
| **73.1010.0001** | (3'4") Vit White Weiss | 1.0 m | **5 pairs** |
| **73.1010.0182** | (3'4") Silver Silber | 1.0 m | **5 pairs** |
| **73.1010.0914** | (3'4") Svart Black Schwarz | 1.0 m | **5 pairs** |
| **73.1011.0001** | (3'7") Vit White Weiss | 1.1 m | **5 pairs** |
| **73.1011.0182** | (3'7") Silver Silber | 1.1 m | **5 pairs** |
| **73.1011.0914** | (3'7") Svart Black Schwarz | 1.1 m | **5 pairs** |
| **73.1012.0001** | (4') Vit White Weiss | 1.2 m | **5 pairs** |
| **73.1012.0182** | (4') Silver Silber | 1.2 m | **5 pairs** |
| **73.1012.0914** | (4') Svart Black Schwarz | 1.2 m | **5 pairs** |
| **73.1013.0001** | (4'3") Vit White Weiss Non standard, min 5 pairs | 1.3 m | **5 pairs** |
| **73.1013.0182** | (4'3") Silver Silber Non standard, min 5 pairs | 1.3 m | **5 pairs** |
| **73.1013.0914** | (4'3") Svart Black Schwarz Non standard, min 5 pairs | 1.3 m | **5 pairs** |
| **73.1014.0001** | (4'7") Vit White Weiss | 1.4 m | **5 pairs** |
| **73.1014.0182** | (4'7") Silver Silber | 1.4 m | **5 pairs** |
| **73.1014.0914** | (4'7") Svart Black Schwarz | 1.4 m | **5 pairs** |

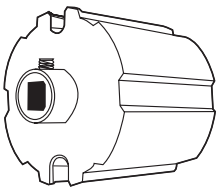
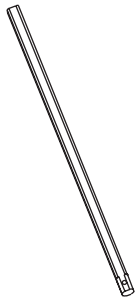
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Arm profile**<br>Aluminium, for arm bracket with spring kit 73.1020 & arm fitting 73.1024 or slide rail arm set 73.1033<br>**Armprofil**<br>Aluminium, för armfäste med fjädersats 73.1020 & frontfäste 73.1024 eller glidskenearmsats 73.1033<br>**Armprofil**<br>Aluminium, für Arm Konsole mit Armfeder 73.1020 & Armhalterung 73.1024 oder Gleitscheine armsatz 73.1033 | | |
| | **74.5010.0000** | (19'8") Anodized, Non-stock item, min qty 1200 m | 10 x6 m | **60 m** |
| | **74.5010.0100** | (19'8") Raw, Non-stock item, min qty 1200 m | 10 x6 m | **60 m** |
| | **74.5010.0001** | (19'8") Vit White Weiss | 10 x6 m | **60 m** |
| | **74.5010.0182** | (19'8") Silver Silber | 10 x6 m | **60 m** |
| | **74.5010.0914** | (19'8") Svart Black | 10 x6 m | **60 m** |
|  | | **Arm fitting**<br>Zinc, for arm profile 74.5010<br>**Frontfäste**<br>Zink, för armprofil 74.5010<br>**Armhalterung**<br>Zink, für Armprofil 74.5010<br>*66.1035, 66.1151 | | |
| | **73.1024.0000** | Raw, Non-stock item, min qty 25 pcs | | **25** |
| | **73.1024.0001** | Vit White Weiss | | **25** |
| | **73.1024.0182** | Silver Silber | | **25** |
| | **73.1024.0914** | Svart Black, Non-stock item, min qty 25 pcs | | **25** |
|  | | **Arm bracket with spring kit**<br>Zinc<br>**Armfäste med fjädersats**<br>Zink<br>**Arm Konsole mit Armfeder - Set**<br>Zink | | |
| | **73.1020.0000** | Unassembled, raw, Non-stock item, min qty 25 pcs | | **25** |
| | **73.1020.0001** | Vit White Weiss | | **25** |
| | **73.1020.0182** | Silver Silber | | **25** |
| | **73.1020.0914** | Svart Black, Non-stock item, min qty 25 pc | | **25** |

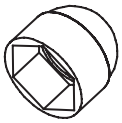
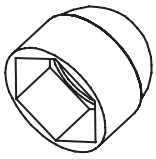
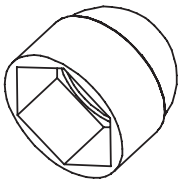
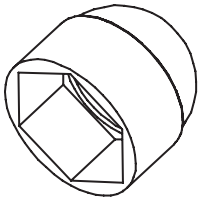
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Slide rail arm set**<br>Complete with with sliding device and two stop plugs and arm bracket with spring kit and front fitting, for slide rail 74.5401<br>**Glideskenearmsats**<br>Komplett med glidbeslag och två glidskenestopp, armfäste med fjädersats och frontfäste, för glidskena 74.5401 samt armfäste<br>**Gleitscheine armsatz**<br>Komplett mit Gleitbeschlag und zwei Feststellschraubenund Arm konsole mit armfeder und armhalterung, für Gleitschiene 74.5401 | | |
| | **73.1033.0001** | Vit White Weiss | | **10** |
| | **73.1033.0182** | Silver Silber | | **10** |
|  | | **Angle bracket**<br>Aluminium, for drop arm 73.1506-14, 73.1605-10, 73.1705-10, 73.2050-2100, 73.2250-2300, 77.0406-0410<br>**Vinkelbeslag**<br>Aluminium, för fallarm 73.1506-14, 73.1605-10, 73.1705-10, 73.2050-2100, 73.2250-2300, 77.0406-0410<br>**Nischenkonsole**<br>Aluminium, für Fallarm 73.1506-14, 73.1605-10, 73.1705-10, 73.2050-2100, 73.2250-2300, 77.0406-0410 | | |
| | | ** 66.1035, 66.1151* | | |
| | **77.7206.0001** | Vit White Weiss | | **10** |
| | **77.7206.0182** | Silver Silber | | **10** |
| | **77.7206.0914** | Svart Black Schwarz | | **10** |
| <br> | | **Slide rail**<br>Aluminium, for set of arm fittings 72.0053<br>**Glidskena**<br>Aluminium, för armbeslatsats 72.0053<br>**Gleitschiene**<br>Aluminium, für Armeinsatz - Set 72.0053 | 32 x 25 mm | |
| | **74.5401.0000** | (19'8") | 6x6 m | **36** |

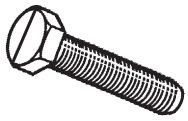
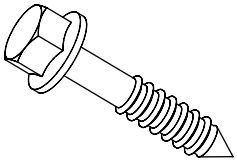
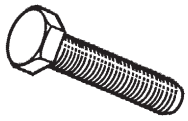
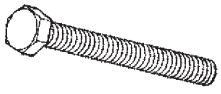
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Worm gear**<br>Zinc, 13:1 35 Nm<br>**Snäckväxel**<br>Zink, 13:1 35 Nm | Sq 12.7 mm (1/2") | |
| | **72.3611.0001** | Vit White | Shaft 80 mm | **10** |
| | **72.3611.0049** | Svart Black | Shaft 80 mm | **10** |
| | **72.3611.7035** | Silver | Shaft 80 mm | **10** |
| | **72.3612.0001** | Vit White | Shaft 120 mm | **10** |
| | **72.3612.0049** | Svart Black | Shaft 120 mm | **10** |
| | **72.3612.7035** | Silver | Shaft 120 mm | **10** |
|  | | **Worm gear**<br>Zinc, 13:1 35 Nm<br>**Snäckväxel**<br>Zink, 13:1 35 Nm<br>**Schneckenrad-Getriebe**<br>Zink, 13:1 35 Nm | Sq 12.7 mm (1/2") | |
| | **72.3604.0001** | Vit White Weiss | Shaft 36 mm | **1** |
| | **72.3604.0000** | Silver Silber | Shaft 36 mm | **1** |
|  | | **Worm gear**<br>Zinc, 7:1 20 Nm<br>**Snäckväxel**<br>Zink, 7:1 20 Nm<br>**Schneckenrad-Getriebe**<br>Zink, 7:1 20 Nm<br>**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** |

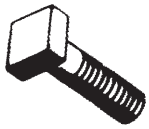
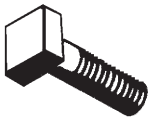
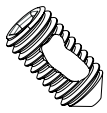
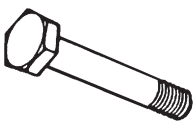
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Bevel gear**<br>Zinc, 5:1 30 Nm<br>**Skruvväxel**<br>Zink, 5:1 30 Nm<br>**Schneckenrad-Getriebe**<br>Zink, 5:1 30 Nm | Sq 12.7 mm (1/2”) | |
| | **72.3605.0001** | Vit White Weiss | Shaft 76 mm | **1** |
| | **72.3605.0049** | Svart Black Schwartz | Shaft 76 mm | **1** |
| | **72.3605.7035** | Silver Silber | Shaft 76 mm | **1** |
|  | | **Crank handle**<br>Steel, with handles in ABS<br>**Vev**<br>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** |
|  | | **Serie connection fitting**<br>Steel, zinc plated, incl. screw, washer and nut<br>**Seriekopplingsbeslag**<br>Stål, förzinkad, inkl. skruv,bricka och mutter<br>**Kupplungsverbinder**<br>Stahl, verzinkt, einschl. Schraube, Unterlegscheibe und Mutter | Sq 12.7 mm (1/2”) | |
| | **71.3703.0000** | | | **20** |

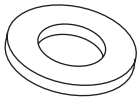
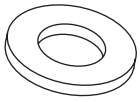
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | **71.3705.0000** | **Stop ring**<br>Steel, zinc plated, for square shaft 71.3704<br>**Stoppring**<br>Stål, förzinkat, för fyrkantsaxel 71.3704<br>**Stellring**<br>Stahl, verzinkt, für Vierkantachse 71.3704<br>**66.1045* | Ø 15 mm | **1** |
|  | **71.3704.0000** | **Square shaft**<br>Steel, zinc plated, for series connection<br>**Fyrkantsaxel**<br>Stål, förzinkat, för seriekoppling<br>**Vierkantachse**<br>Stahl, verzinkt, für Koppelanlage<br>(9'10") | Sq 12.7 mm (1/2") | **3.0 m** |
|  | **72.3101.0000** | **Series connection bushing, threaded**<br>Zinc, for roller tube 74.6050 - 70 / 74.6650 - 70<br>**Seriekopplingsbussning, gängad**<br>Zink, för valsrör 74.6050 - 70 / 74.6650 - 70<br>**Koppelanlagen-Lagerbuchse mit Gewinde**<br>Zink, für Tuchwelle 74.6050 - 70 / 74.6650 - 70<br>** 66.1045*<br>Can be combined with 72.3307 for series connection | ø 70 mm | **16** |
|  | **72.3116.0000** | **Series connection bushing, threaded**<br>Zinc, for roller tube 74.7050 - 70<br>**Seriekopplingsbussning, gängad**<br>Zink, för valsrör 74.7050 - 70<br>**Koppelanlagen-Lagerbuchse mit Gewinde**<br>Zink, für Tuchwelle 74.7050 - 70<br>** 66.1045*<br>Can be combined with 72.3308 for series connection | ø 78 mm | **10** |

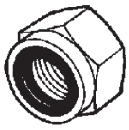
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Series connection bushing, threaded**<br>Aluminium, incl. screw, for roller tube 74.8560 - 70<br>**Seriekopplingsbussning, gängad**<br>Aluminium, inkl. skruv, för valsrör 74.8560 - 70<br>**Koppelanlagen-Lagerbuchse, mit Gewinde**<br>Aluminium, einschl. Schraube, für Tuchwelle 74.8560 - 70 | ø 85 mm | |
| | **72.3110.0000** | Can be combined with 72.3306 for series connection | | **1** |
|  | | **Universal coupling**<br>Steel, zinc plated, 6 Nm<br>**Polhemsknut**<br>Stål, förzinkad, 6 Nm<br>**Kreuzgelenk**<br>Stahl, verzinkt, 6 Nm | 0-45° | |
| | | ** 66.1172* | | |
| | **72.5001.0000** | Inside ø 14 mm, outside ø 20 mm | | **1** |
|  | | **Square shaft**<br>Steel, zinc plated, for universal coupling 72.5001<br>**Fyrkantsaxel**<br>Stål, förzinkad, för polhemsknut 72.5001<br>**Vierkantachse**<br>Stahl, verzinkt, für Keuzgelenk 72.5001 | Sq 12.7 mm (1/2") | |
| | **71.3702.0000** | L 0.35 m (1'2") | | **1** |
|  | | **Plastic hose**<br>Polyethylene, for packaging of components<br>**Plastslang**<br>Polyeten, för emballering av komponenter<br>**Kunststoffschlauch**<br>Polyäthylenen, zum verpacken der Komponenten | | |
| | **77.9900.0000** | (1640ft) W 0.23 m (9"), Thickness 0.10 mm | | **500 m** |
| | **77.9901.0000** | (1640') W 0.5m (1'7"), Thickness 0.10 mm | | **500 m** |

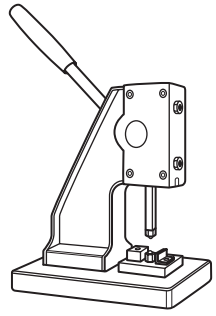
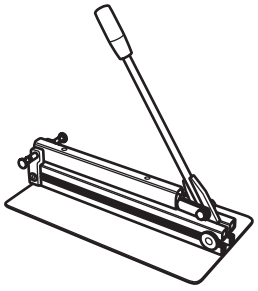
| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Plastic cover**<br>Polyethylene<br>**Plastskydd**<br>Polyeten<br>**Schraubdeckel**<br>Polyäthylen | Hex 10 mm | |
| | **71.2410.0001** | Vit White Weiss | | **100** |
| | **71.2410.0049** | Svart Black Schwarz | | **100** |
| | **71.2410.0182** | Silver Silber | | **100** |
|  | | **Plastic cover**<br>Polyethylene<br>**Plastskydd**<br>Polyeten<br>**Schraubdeckel**<br>Polyäthylen | Hex 13 mm (M8) | |
| | **71.2413.0001** | Vit White Weiss | | **100** |
| | **71.2413.0049** | Svart Black Schwarz | | **100** |
| | **71.2413.0182** | Silver Silber | | **100** |
|  | | **Plastic cover**<br>Polyethylene<br>**Plastskydd**<br>Polyeten<br>**Schraubdeckel**<br>Polyäthylen | Hex 17 mm (M10) | |
| | **71.2417.0001** | Vit White Weiss | | **100** |
| | **71.2417.0049** | Svart Black Schwarz | | **100** |
| | **71.2417.0182** | Silver Silber | | **100** |
|  | | **Plastic cover**<br>Polyethylene<br>**Plastskydd**<br>Polyeten<br>**Schraubdeckel**<br>Polyäthylen | Hex 19 mm (M12) | |
| | **71.2419.0001** | Vit White Weiss | | **100** |
| | **71.2419.0049** | Svart Black Schwarz | | **100** |
| | **71.2419.0182** | Silver Silber | | **100** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | **66.1000.0000** | **Bolt**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Spanner 10 mm<br>M6x20 | **100** |
|  | **66.1205.0000** | **Screw for installation**<br>Steel, Protect 4<br>**Monteringsskruv**<br>Stål, Protect 4<br>**Befestigungsschraube**<br>Stahl, Protect 4 | Spanner 10 mm<br>B8x50 | **50** |
|  | **66.1020.0000**<br>**66.1022.0000** | **Bolt**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Spanner 10 mm<br>M6x30<br>M6x55 | **100**<br>**100** |
|  | **66.1021.0000** | **Bolt**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Spanner 10 mm<br>M6x60 | **100** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | 66.1030.0000 | **T-slot bolt**<br>Stainless steel<br>**T-spårskruv**<br>Rostfritt stål<br>**T-Schlitzschraube**<br>Edelstahl-Rostfrei | Spanner 12 mm<br>M6x12 | 100 |
|  | 66.1035.0000 | **T-slot bolt**<br>Stainless steel, Dacrolit<br>**T-spårskruv**<br>Rostfritt stål, Dacrolit<br>**T-Schlitzschraube**<br>Edelstahl rostfrei, Dacrolit | Spanner 15 mm<br>M8x18 | 100 |
|  | 66.1042.0000 | **Screw**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Philips No. 2<br>B10x19 | 100 |
|  | 66.1045.0000 | **Screw**<br>Steel, zinc plated, with thread lock<br>**Skruv**<br>Stål, förzinkat, med gänglåsning<br>**Schraube**<br>Stahl, verzinkt, mit Gewindeverschluss | Allen key 3 mm<br>M6x12 | 100 |
|  | 66.1061.0000 | **Bolt**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Spanner 10 mm<br>M6x50 | 100 |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | **66.1066.0000** | **Screw**<br>Stainless steel<br>**Skruv**<br>Rostfritt stål<br>**Schraube**<br>Edelstahl rostfrei | Torx T20<br>B8x13 | **1000** |
|  | **66.1093.0000** | **Screw**<br>Stainless steel, thread-forming for plastic<br>**Skruv**<br>Rostfritt stål, gängformande för plast<br>**Schraube**<br>Edelstahl rostfrei, gewindeformende für Kunststoff | Torx T20<br>TP 4.0x8 | **100** |
|  | **66.1100.0000** | **Washer**<br>Stainless steel<br>**Bricka**<br>Rostfritt stål<br>**Unterlegscheibe**<br>Edelstahl rostfrei | 6.7x14x1.5 | **100** |
|  | **66.1108.0000** | **Washer**<br>Stainless steel<br>**Bricka**<br>Rostfritt stål<br>**Unterlegscheibe**<br>Edelstahl rostfrei | 8.4x16x1.5 | **200** |
|  | **66.1151.0000** | **Flange nut**<br>Stainless steel, zinc plated<br>**Flänsmutter**<br>Rostfritt stål, förzinkat<br>**Flanchenmutter**<br>Edelstahl rostfrei, verzinkt | Spanner 13 mm<br>M8 | **100** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | | **Lock nut**<br>Stainless steel<br>**Låsmutter**<br>Rostfritt stål<br>**Gegenmutter**<br>Edelstahl rostfrei | Spanner 10 mm | |
| | **66.1153.0000** | | M6 | **200** |
|  | | **Flange nut**<br>Stainless steel, zinc plated<br>**Flänsmutter**<br>Rostfritt stål, förzinkad<br>**Flanschenmutter**<br>Edelstahl rostfrei, verzinkt | Spanner 10 mm | |
| | **66.1155.0000** | | M6 | **100** |
|  | | **Nut**<br>Stainless steel<br>**Mutter**<br>Rostfritt stål<br>**Mutter**<br>Edelstahl rostfrei | Spanner 10 mm | |
| | **66.1158.0000** | | M6 | **100** |
|  | | **Slotted pin**<br>Steel, zinc plated<br>**Räffelpinne**<br>Stål, förzinkad<br>**Kerbstift**<br>Stahl, verzinkt | | |
| | **66.1172.0000** | | Ø 4 x 20 mm | **100** |
|  | | **Paint 20 ml**<br>for improvement with paint of profiles and castings<br>**Bättringsfärg**<br>för bättring av färg på profiler och gjutgods | | |
| | **71.2308.0001** | Vit White | | **1** |
| | **71.2308.0182** | Silver | | **1** |
| | **71.2308.0914** | Svart Black Schwarz | | **1** |

| | Article No. | Description | Note | Stand. pack |
|---|---|---|---|---|
|  | **90.8013.0000** | **Stamping tool**<br>For assembly of drop arms<br><br>DA20, DA30, DA40 | | |
|  | **90.8014.0000** | **Tool to change spring tension**<br>For arm bracket 72.0050<br><br>DA40, DA50 | | |

## Cross reference

| Description | Article No. | Articles for assembly | Quantity |
|---|---|---|---|
| End bracket | 71.2902 | | |
| with gear 72.3604/05/11/12 | | 66.1020 | 2 |
| | | 66.1100 | 2 |
| with gear 72.3608 | | 66.1022 | 2 |
| | | 66.1100 | 2 |
| | | 66.1158 | 2 |
| Hood side cover | 71.3802 | 66.1042 | 3 |
| Bracket | 71.4607 | 66.1030 | 1 |
| | | 66.1155 | 1 |
| Installation bracket roof | 71.4901 | 66.1030 | 1 |
| | | 66.1155 | 1 |
| Hood bracket | 71.5001 | 66.1035 | 2 |
| | | 66.1151 | 2 |
| Installation bracket wall | 71.5202 | 66.1030 | 1 |
| | | 66.1155 | 1 |
| Arm fitting | 73.1024 | 66.1035 | 1 |
| | | 66.1151 | 1 |
| Slide rail set | 73.1033 | 66.1151 | 2 |
| Series connection bushing | 72.3101/16 | 66.1045 | 1 |
| Drop arm | 73.1006 - 14 | 66.1035 | 2 |
| | | 66.1151 | 2 |
| Installation bracket universal | 77.3036 | | |
| with gear 72.3601/04 | | 66.1000 | 2 |
| | | 66.1100 | 2 |
| with gear 73.3608 | | 66.1061 | 2 |
| | | 66.1100 | 4 |
| | | 66.1158 | 2 |
| End cap | 71.2257 | 66.1093 | 1 |
| Angle bracket | 77.7206 | 66.1035 | 2 |
| | | 66.1151 | 2 |
| Installation of brackets | | 66.1017 | 2 |
| | | 66.1108 | 2 |

Note: For Somfy motor bracket, use the recommended fasteners for gear 72.3601.

# Fabrication guidelines DA52

## Drop arm, installation bracket and centre support per roller tube and awning width

| Awning width | Drop arm | Installation bracket | Centre support Roller tube [mm] | | |
|---|---|---|---|---|---|
| | | | Ø 70/71 | Ø 78 | Ø 85 |
| | [PCS] | [PCS] | [PCS] | [PCS] | [PCS] |
| ≤ 3000 mm (9’10”) | 2 | 2 | 0 | 0 | 0 |
| ≤ 5600 mm (18’4”) | 3 | 2 | 2 | 0 | 0 |
| ≤ 6000 mm (19’8”) | 3 | 2 | 2 | 2 | 0 |
| ≤ 7000 mm (22’11”) | 4 | 2 | 2 | 2 | 0 |

The awning width is defined as the total horizontal length of the awning excluding hood.

### Drop arm

Projection (length of arms including depth of front profile): 600 mm (2’) – 1400 mm (4’7”).
Standard spring tension is recommended for drop arms up to 1000 mm (3’3”) projection,
extra heavy spring tension recommended from 1100 mm (3’7”) up to 1400 mm (4’7”).
Max distance between arms 3000 mm (9’10”).
For assembly of drop arms, the arm profile should be 130 mm (5 1/8”) shorter than the projection.

### Installation of centre support

The centre supports should be assembled over the sewing joints that are located closest to the centre of the awning.
Adjust the angle of the centre support so that the fabric does not touch its lower or upper lip.

### Fabric

Fabric requirement at projection: double arm length + 400 mm (1'4") including valance.
Fabric requirement at projection: double arm length + 200 mm (8") excluding valance.

### Hood

Hood profile 50 mm (2”) longer than total width.
Max distance between hood brackets 1500 mm (5’).

## Cutting specifications from total awning width for Installation bracket 71.4901/5202

| | Gear 72.3601/04 | Gear 72.3605 | Gear 72.3608 | Motor Somfy LT 50 |
|---|---|---|---|---|
| Roller tube 70-78 mm | 130 mm | 116 mm | 110 mm | 100 mm |
| Roller tube 85 mm | 135 mm | 121 mm | 115 mm | 105 mm |
| Front tube | 130 mm | 116 mm | 110 mm | 100 mm |
| Fabric | 160 mm | 146 mm | 140 mm | 130 mm |

## Cutting specifications from total awning width for series connection for Installation bracket 71.4901/5202

| | Gear 72.3601/04 | Gear 72.3605 | Gear 72.3608 | Motor Somfy LT 50 |
|---|---|---|---|---|
| Roller tube 70-78 mm | 115 mm | 101 mm | 95 mm | 85 mm |
| Roller tube 85 mm | 130 mm | 116 mm | 110 mm | 100 mm |
| Front tube | 115 mm | 101 mm | 95 mm | 85 mm |
| Fabric 70 & 78 mm | 145 mm | 131 mm | 125 mm | 115 mm |
| Fabric 85 mm | 160 mm | 146 mm | 140 mm | 130 mm |

| **No motor or gear** | Centre awning | End awning |
|---|---|---|
| Roller tube 70-78 mm | 30 mm | 55 mm |
| Roller tube 85 mm | 60 mm | 75 mm |
| Front tube | 30 mm | 55 mm |
| Fabric 70 & 78 mm | 60 mm | 85 mm |
| Fabric 85 mm | 90 mm | 105 mm |

## Special instruction for series connection of awnings with End bracket 71.2902.

Bushing 72.3106.0000 should be used on both sides of the concerned end brackets.
Minimum gap between fabrics: 70 mm (2 3/4”).

## Weight (in kilograms) per width and projection

| Width [m] | 1.5 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Projection [m] | | | | | | | | | | | | |
| 0.6 | 9.5 | 12.0 | 14.0 | 16.0 | 19.0 | 21.0 | 23.0 | 25.0 | 27.0 | 29.5 | 32.0 | 34.5 |
| 0.7 | 10.0 | 12.0 | 14.0 | 16.0 | 19.0 | 21.5 | 23.5 | 25.5 | 27.5 | 30.0 | 33.0 | 35.0 |
| 0.8 | 10.0 | 12.0 | 14.5 | 16.5 | 20.0 | 21.5 | 24.0 | 26.0 | 28.0 | 30.0 | 33.5 | 36.0 |
| 0.9 | 10.0 | 12.5 | 14.5 | 16.5 | 20.0 | 22.0 | 24.0 | 26.5 | 28.5 | 30.5 | 34.0 | 36.0 |
| 1.0 | 10.5 | 12.5 | 14.5 | 17.0 | 20.0 | 22.5 | 24.5 | 26.5 | 29.0 | 31.0 | 34.5 | 36.5 |
| 1.1 | 10.5 | 12.5 | 15.0 | 17.0 | 20.5 | 22.5 | 25.0 | 27.0 | 29.5 | 31.5 | 35.0 | 37.0 |
| 1.2 | 10.5 | 13.0 | 15.0 | 17.5 | 20.5 | 23.0 | 25.5 | 27.5 | 30.0 | 32.0 | 35.5 | 37.5 |
| 1.3 | 11.0 | 13.0 | 15.5 | 17.5 | 21.0 | 23.5 | 25.5 | 28.0 | 30.0 | 32.5 | 36.0 | 38.0 |
| 1.4 | 11.0 | 13.5 | 15.5 | 18.0 | 21.5 | 23.5 | 26.0 | 28.5 | 30.5 | 33.0 | 36.5 | 39.0 |

Table valid for Ø 70 and Ø 78 roller tube.
Add 0.8 kg/metre for roller tube 74.85xx (Ø 85 mm).
Add 2.2 kg/metre for hood 74.63xx including hood bracket.
Add 0.5 kg for centre support 71.4604.
Add 1.0 kg/metre for slide rail 74.5401.

# Fabrication guidelines BC56

## Drop arm, installation bracket and centre support per roller tube and awning width

| Awning width | Drop arm | Installation bracket | Centre support Roller tube [mm] | | |
|---|---|---|---|---|---|
| | | | Ø 70/71 | Ø 78 | Ø 85 |
| | [PCS] | [PCS] | [PCS] | [PCS] | [PCS] |
| ≤ 4000 mm (13'1") | 2 | 2 | 0 | 0 | 0 |

The awning width is defined as the total horizontal length of the awning excluding hood.

**Drop arm**

Projection (length of arms including depth of front profile): 600 mm (2') – 2200 mm (7'3").

Standard spring tension are recommended for drop arms up to 1000 mm (3'3") projection, extra heavy spring tension recommended from 1100 mm (3'8") up to 2200 mm (7'3").
For assembly of drop arms, the arm profile should be 130 mm (5 1/8") shorter than the projection.

**Fabric**

Fabric requirement at projection: arm length + 650 mm (1') including valance.
Fabric requirement at projection: arm length + 450 mm (4") excluding valance.

**Hood**

Hood profile 50 mm (2") longer than total width.

**Slide rail**

Minimum projection angel 15°.

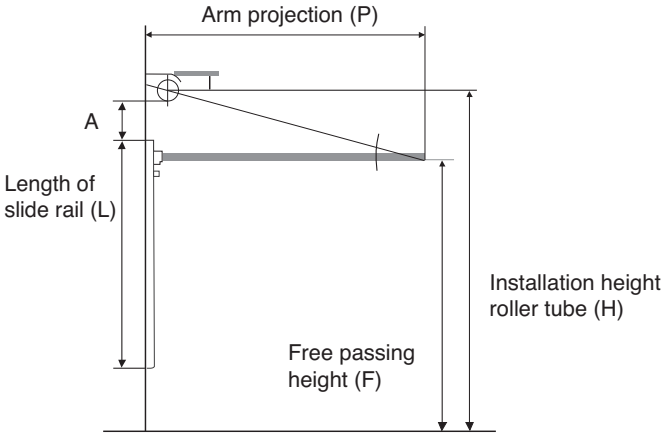
Drill two holes with ø 10 mm drill through the two end stops (included in slide rail kit 72.0051) to fasten the slide rail against the wall.

To lock the sliding arms, drill holes with ø 10.3 mm drill, 40 mm (1 1/2") from the top and 155 mm (6") from the bottom of the slide rail (measured without end stops).

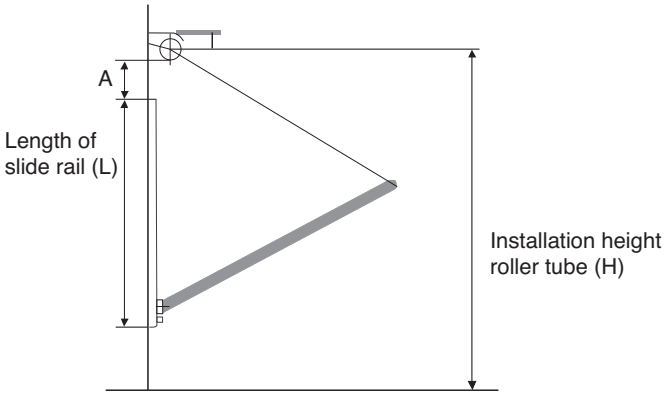
**Cutting specifications from total awning width**

Equal to DA52, see page 39-40.

# Installation view BC56




Arm at top position of slide rail




Arm at bottom position of slide rail

## Cutting specification of slide rail

Decide first the projection of the arms [P], 600 – 2200 mm, and the free passing height [F], normally 2200 mm.

Decide then the distance from the roller tube with fabric to the top of the slide rail [A], normally 200 mm.

The length of the slide rail [L] is then calculated as follows, L = P – A + 185 (mm).

## Calculation of installation height roller tube

The installation height [H] is calculated as follows, H = F + A + Tube diameter/2 (mm), where the tube diameter is the outside diameter of the roller tube with fabric.

# Required torque for DA52 & BC56

(Nm) **Roller tube ø70 mm**

| Projection | Width [m] | 3,5 | | 5 | | 7 | | 10 | | 14 | | 18 | | 21 | | 25 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. of awnings | 1 x3,5 m | | 1 x5 m | | 1 x7 m | | 2 | | 2 x7 m | | 3 | | 3 x7 m | | 4 | |
| | No. of arms | 2 | 3 | 3 | 4 | 3 | 4 | 5 | 6 | 6 | 8 | 8 | 9 | 9 | 12 | 10 | 15 |
| | 0,6 -1,0 m | 7 | 11 | 12 | 16 | 14 | 18 | 24 | 28 | 32 | 39 | 43 | 46 | 49 | 60 | 57 | 74 |
| | 1,1-1,4 m | 10 | 15 | 17 | 22 | 19 | 24 | 32 | 37 | 41 | 51 | 55 | 60 | 63 | 78 | 72 | 97 |

(Nm) **Roller tube ø78 mm**

| Projection | Width [m] | 3,5 | | 5 | | 7 | | 10 | | 14 | | 18 | | 21 | | 25 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. of awnings | 1 x3,5 m | | 1 x5 m | | 1 x7 m | | 2 | | 2 x7 m | | 3 | | 3 x7 m | | 4 | |
| | No. of arms | 2 | 3 | 3 | 4 | 3 | 4 | 5 | 6 | 6 | 8 | 8 | 9 | 9 | 12 | 10 | 15 |
| | 0,6 -1,0 m | 8 | 12 | 14 | 18 | 16 | 20 | 27 | 31 | 35 | 43 | 47 | 51 | 54 | 66 | 62 | 82 |
| | 1,1-1,4 m | 11 | 17 | 18 | 24 | 20 | 26 | 34 | 40 | 44 | 55 | 59 | 64 | 67 | 84 | 77 | 104 |

(Nm) **Roller tube ø85 mm**

| Projection | Width [m] | 3,5 | | 5 | | 7 | | 10 | | 14 | | 18 | | 21 | | 25 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | No. of awnings | 1 x3,5 m | | 1 x5 m | | 1 x7 m | | 2 | | 2 x7 m | | 3 | | 3 x7 m | | 4 | |
| | No. of arms | 2 | 3 | 3 | 4 | 3 | 4 | 5 | 6 | 6 | 8 | 8 | 9 | 9 | 12 | 10 | 15 |
| | 0,6 -1,0 m | 9 | 14 | 15 | 20 | 17 | 22 | 29 | 34 | 38 | 47 | 51 | 55 | 58 | 72 | 67 | 89 |
| | 1,1-1,4 m | 12 | 18 | 20 | 26 | 22 | 28 | 37 | 43 | 47 | 59 | 63 | 69 | 72 | 90 | 82 | 112 |

Standard spring tension is recommended for drop arms up to 1,0 m projection.

Extra heavy spring tension is recommended from 1,1-1,4 m projection.

# Bill of material: DA52 with installation bracket 71.5202 and gear operation

| | Article No | Qty | | | | Unit | Pack [Unit] | |
|---|---|---|---|---|---|---|---|---|
| **Drop arms** | | 2 m | 3 m | 6 m | 7 m | | | |
| Drop arm 0.6 m | 73.1006.xxxx | 1 | 1 | 1.5 | 2 | Pair | 5 | Non stock item |
| Drop arm 0.7 m | 73.1007.xxxx | 1 | 1 | 1.5 | 2 | Pair | 5 | |
| Drop arm 0.8 m | 73.1008.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 0.9 m | 73.1009.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.0 m | 73.1010.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.1 m | 73.1011.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.2 m | 73.1012.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.3 m | 73.1013.xxxx | 1 | 1 | 1.5 | 2 | Pair | 5 | Non stock item |
| Drop arm 1.4 m | 73.1014.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| T-slotted bolt | 66.1035.0000 | 2 | 2 | 3 | 4 | PCS | 100 | |
| Flange nut | 66.1151.0000 | 2 | 2 | 3 | 4 | PCS | 100 | |
| Screw | 66.1205.0000 | 4 | 4 | 6 | 8 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 6 | 8 | PCS | 100 | |
| **Profiles** | | | | | | | | |
| Roller tube 78 mm | 74.70x0.0000 | 2,0 | 3,0 | 6,0 | 7,0 | m | 1/28 profiles | |
| Front tube 43x46 mm | 74.5770.xxxx | 2,0 | 3,0 | 6,0 | 7,0 | m | 6 profiles | |
| Locking profile | 71.5601.0000 | 6,0 | 9,0 | 18,0 | 21,0 | m | 144/1440 | |
| **Components** | | | | | | | | |
| Installation bracket wall | 71.5202.xxxx | 2 | 2 | 2 | 2 | PCS | 20 | |
| Screw | 66.1205.0000 | 4 | 4 | 4 | 4 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 4 | 4 | PCS | 100 | |
| End bracket | 71.2902.xxxx | 2 | 2 | 2 | 2 | PCS | 20 | |
| T-slotted bolt | 66.1030.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Flange nut | 66.1155.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Bushing | 72.3106.0000 | 1 | 1 | 1 | 1 | PCS | 20 | |
| Drive bushing 40 mm | 72.3302.0000 | 1 | 1 | 1 | 1 | PCS | 10 | |
| Drive bushing 22 mm | 72.3304.0000 | 1 | 1 | 1 | 1 | PCS | 10 | |
| Bracket | 71.4607.0000 | - | - | 2 | 2 | PCS | 5 | |
| Screw | 66.1205.0000 | - | - | 4 | 4 | PCS | 50 | |
| T-slotted bolt | 66.1030.0000 | - | - | 2 | 2 | PCS | 100 | |
| Flange nut | 66.1155.0000 | - | - | 2 | 2 | PCS | 100 | |
| Centre support | 71.4604.0000 | - | - | 2 | 2 | PCS | 5 | |
| Gear 7:1 20 Nm | 72.3608.0001 | 1 | 1 | 1 | 1 | PCS | 25 | |
| Crank handle | 72.3216.7035 | 1 | 1 | 1 | 1 | PCS | 10 | |
| Bolt | 66.1022.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Washer | 66.1100.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Nut | 66.1158.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Plastic cover | 71.2410.xxxx | 2 | 2 | 2 | 2 | PCS | 100 | |
| End cap | 71.2257.xxxx | 2 | 2 | 2 | 2 | Pair | 20 | |
| Screw | 66.1093.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Fabric lock | 71.5613.0000 | 4 | 4 | 4 | 4 | PCS | 100 | |
| **Hood** | | | | | | | | |
| Hood profile 215 mm | 74.63x0.xxxx | 2,05 | 3,05 | 6,05 | 7,05 | m | 4 profiles | |
| Hood bracket | 71.5001.xxxx | 2 | 3 | 5 | 5 | PCS | 10 | |
| Screw | 66.1205.0000 | 4 | 6 | 10 | 10 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 6 | 10 | 10 | PCS | 100 | |
| T-slotted bolt | 66.1035.0000 | 4 | 6 | 10 | 10 | PCS | 100 | |
| Flange nut | 66.1151.0000 | 4 | 6 | 10 | 10 | PCS | 100 | |
| Hood side cover | 71.3802.xxxx | 2 | 2 | 2 | 2 | PCS | 1 | |
| Screw | 66.1042.0000 | 6 | 6 | 6 | 6 | PCS | 100 | |

# Bill of material: DA52 with installation bracket 71.5202 and motor operation

| | Article No | Qty | | | | Unit | Pack [Unit] | |
|---|---|---|---|---|---|---|---|---|
| **Drop arms** | | 2 m | 3 m | 6 m | 7 m | | | |
| Drop arm 0.6 m | 73.1006.xxxx | 1 | 1 | 1.5 | 2 | Pair | 5 | Non stock item |
| Drop arm 0.7 m | 73.1007.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 0.8 m | 73.1008.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 0.9 m | 73.1009.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.0 m | 73.1010.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.1 m | 73.1011.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.2 m | 73.1012.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| Drop arm 1.3 m | 73.1013.xxxx | 1 | 1 | 1.5 | 2 | Pair | 5 | Non stock item |
| Drop arm 1.4 m | 73.1014.xxxx | 1 | 1 | 1,5 | 2 | Pair | 5 | |
| T-slotted bolt | 66.1035.0000 | 2 | 2 | 3 | 4 | PCS | 100 | |
| Flange nut | 66.1151.0000 | 2 | 2 | 3 | 4 | PCS | 100 | |
| Screw | 66.1205.0000 | 4 | 4 | 6 | 8 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 6 | 8 | PCS | 100 | |
| **Profiles** | | | | | | | | |
| Roller tube 78 mm | 74.70x0.0000 | 2,0 | 3,0 | 6,0 | 7,0 | m | 1/28 profiles | |
| Front tube 43x46 mm | 74.5770.xxxx | 2,0 | 3,0 | 6,0 | 7,0 | m | 6 profiles | |
| Locking profile | 71.5601.0000 | 6,0 | 9,0 | 18,0 | 21,0 | m | 144/1440 | |
| **Components** | | | | | | | | |
| Installation bracket wall | 71.5202.xxxx | 2 | 2 | 2 | 2 | PCS | 20 | |
| Screw | 66.1205.0000 | 4 | 4 | 4 | 4 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 4 | 4 | PCS | 100 | |
| End bracket | 71.2902.xxxx | 2 | 2 | 2 | 2 | PCS | 20 | |
| T-slotted bolt | 66.1030.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Flange nut | 66.1155.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Bushing | 72.3106.0000 | 1 | 1 | 1 | 1 | PCS | 20 | |
| Drive bushing 22 mm | 72.3304.0000 | 1 | 1 | 1 | 1 | PCS | 10 | |
| Bracket | 71.4607.0000 | - | - | 2 | | PCS | 5 | |
| Screw | 66.1205.0000 | - | - | 4 | 4 | PCS | 50 | |
| T-slotted bolt | 66.1030.0000 | - | - | 2 | 2 | PCS | 100 | |
| Flange nut | 66.1155.0000 | - | - | 2 | 2 | PCS | 100 | |
| Centre support | 71.4604.0000 | - | - | 2 | 2 | PCS | 5 | |
| End cap | 71.2257.xxxx | 2 | 2 | 2 | 2 | Pair | 20 | |
| Screw | 66.1093.0000 | 2 | 2 | 2 | 2 | PCS | 100 | |
| Fabric lock | 71.5613.0000 | 4 | 4 | 4 | 4 | PCS | 100 | |
| **Motor** | | | | | | | | |
| Tubular motor | from motor supplier | | | | | | | |
| Motor bracket | from motor supplier | | | | | | | |
| Adapter set | from motor supplier | | | | | | | |
| Screws | from motor supplier | | | | | | | |
| **Hood** | | | | | | | | |
| Hood profile 215 mm | 74.63x0.xxxx | 2,05 | 3,05 | 6,05 | 7,05 | m | 4 profiles | |
| Hood bracket | 71.5001.xxxx | 2 | 3 | 5 | 5 | PCS | 10 | |
| Screw | 66.1205.0000 | 4 | 6 | 10 | 10 | PCS | 50 | |
| Plastic cover | 71.2410.xxxx | 4 | 6 | 10 | 10 | PCS | 100 | |
| T-slotted bolt | 66.1035.0000 | 4 | 6 | 10 | 10 | PCS | 100 | |
| Flange nut | 66.1151.0000 | 4 | 6 | 10 | 10 | PCS | 100 | |
| Hood side cover | 71.3802.xxxx | 2 | 2 | 2 | 2 | PCS | 1 | |
| Screw | 66.1042.0000 | 6 | 6 | 6 | 6 | PCS | 100 | |

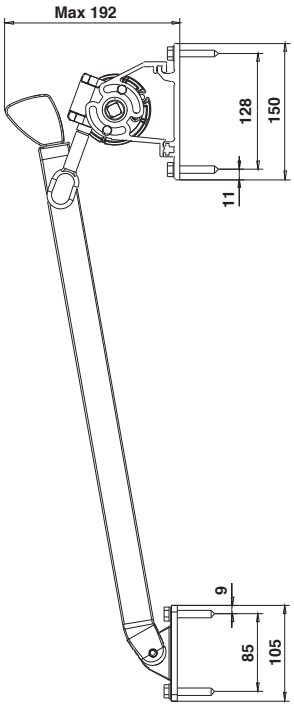
# Bill of material: BC56 with installation bracket 71.5202 and gear operation

(1.515 meter high slide rails & 1.5 meter projection)

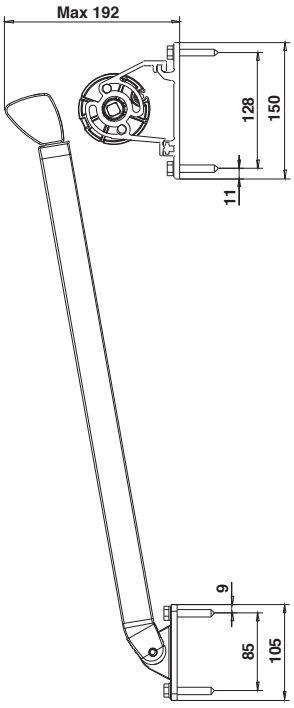
| | Article No | Qty | | | Unit | Pack [Unit] |
|---|---|---|---|---|---|---|
| **Drop arms with slide rail** | | **2,0 m** | **3,0 m** | **4,0 m** | | |
| Slide rail arm set | 73.1033.xxxx | 2 | 2 | 2 | PCS | 10 |
| Arm profile | 74.5010.xxxx | 2,74 | 2,74 | 2,74 | m | 10 profiles |
| Slide rail | 74.5401.0000 | 3,03 | 3,03 | 3,03 | m | 6 profiles |
| T-slotted bolt | 66.1035.0000 | 2 | 2 | 2 | PCS | 100 |
| Flange nut | 66.1151.0000 | 2 | 2 | 2 | PCS | 100 |
| Screw | 66.1205.0000 | 4 | 4 | 4 | PCS | 50 |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 4 | PCS | 100 |
| **Profiles** | | | | | | |
| Roller tube 78 mm | 74.70x0.0000 | 2,0 | 3,0 | 3,0 | m | 1/28 profiles |
| Front tube 43x46 mm | 74.5770.xxxx | 2,0 | 3,0 | 3,0 | m | 6 profiles |
| Locking profile | 71.5601.0000 | 6,0 | 9,0 | 9,0 | m | 144/1440 |
| **Components** | | | | | | |
| Installation bracket wall | 71.5202.xxxx | 2 | 2 | 2 | PCS | 20 |
| Screw | 66.1205.0000 | 4 | 4 | 4 | PCS | 50 |
| Plastic cover | 71.2410.xxxx | 4 | 4 | 4 | PCS | 100 |
| End bracket | 71.2902.xxxx | 2 | 2 | 2 | PCS | 20 |
| T-slotted bolt | 66.1030.0000 | 2 | 2 | 2 | PCS | 100 |
| Flange nut | 66.1155.0000 | 2 | 2 | 2 | PCS | 100 |
| Bushing | 72.3106.0000 | 1 | 1 | 1 | PCS | 20 |
| Drive bushing 40 mm | 72.3302.0000 | 1 | 1 | 1 | PCS | 10 |
| Drive bushing 22 mm | 72.3304.0000 | 1 | 1 | 1 | PCS | 10 |
| Bracket | 71.4607.0000 | - | - | - | PCS | 5 |
| Screw | 66.1205.0000 | - | - | - | PCS | 50 |
| T-slotted bolt | 66.1030.0000 | - | - | - | PCS | 100 |
| Flange nut | 66.1155.0000 | - | - | - | PCS | 100 |
| Centre support | 71.4604.0000 | - | - | - | PCS | 5 |
| Gear 7:1 20 Nm | 72.3608.0001 | 1 | 1 | 1 | PCS | 25 |
| Crank handle | 72.3216.7035 | 1 | 1 | 1 | PCS | 10 |
| Bolt | 66.1022.0000 | 2 | 2 | 2 | PCS | 100 |
| Washer | 66.1100.0000 | 2 | 2 | 2 | PCS | 100 |
| Nut | 66.1158.0000 | 2 | 2 | 2 | PCS | 100 |
| Plastic cover | 71.2410.xxxx | 2 | 2 | 2 | PCS | 100 |
| End cap | 71.2257.xxxx | 2 | 2 | 2 | Pair | 20 |
| Screw | 66.1093.0000 | 2 | 2 | 2 | PCS | 100 |
| Fabric lock | 71.5613.0000 | 4 | 4 | 4 | PCS | 100 |
| **Hood** | | | | | | |
| Hood profile 215 mm | 74.63x0.xxxx | 2,05 | 3,05 | 4,05 | m | 4 profiles |
| Hood bracket | 71.5001.xxxx | 2 | 3 | 3 | PCS | 10 |
| Screw | 66.1205.0000 | 4 | 6 | 6 | PCS | 50 |
| Plastic cover | 71.2410.xxxx | 4 | 6 | 6 | PCS | 100 |
| T-slotted bolt | 66.1035.0000 | 4 | 6 | 6 | PCS | 100 |
| Flange nut | 66.1151.0000 | 4 | 6 | 6 | PCS | 100 |
| Hood side cover | 71.3802.xxxx | 2 | 2 | 2 | PCS | 1 |
| Screw | 66.1042.0000 | 6 | 6 | 6 | PCS | 100 |

# Installation view DA52 (installation brackets 71.5202)

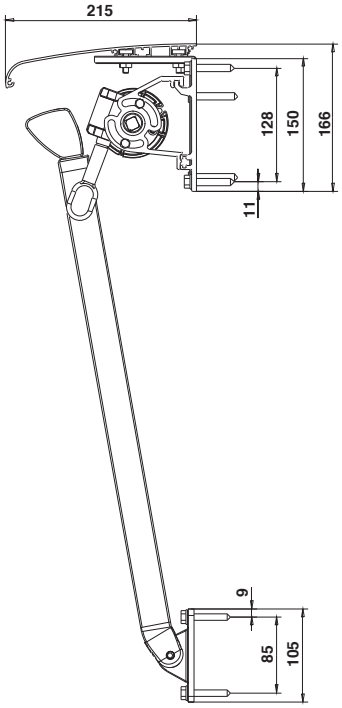
DA52 Gear Drive



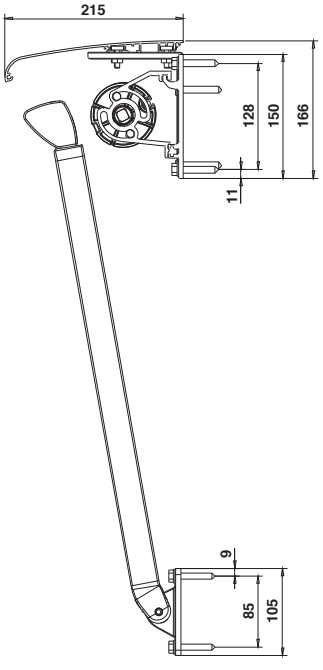

DA52 Motor



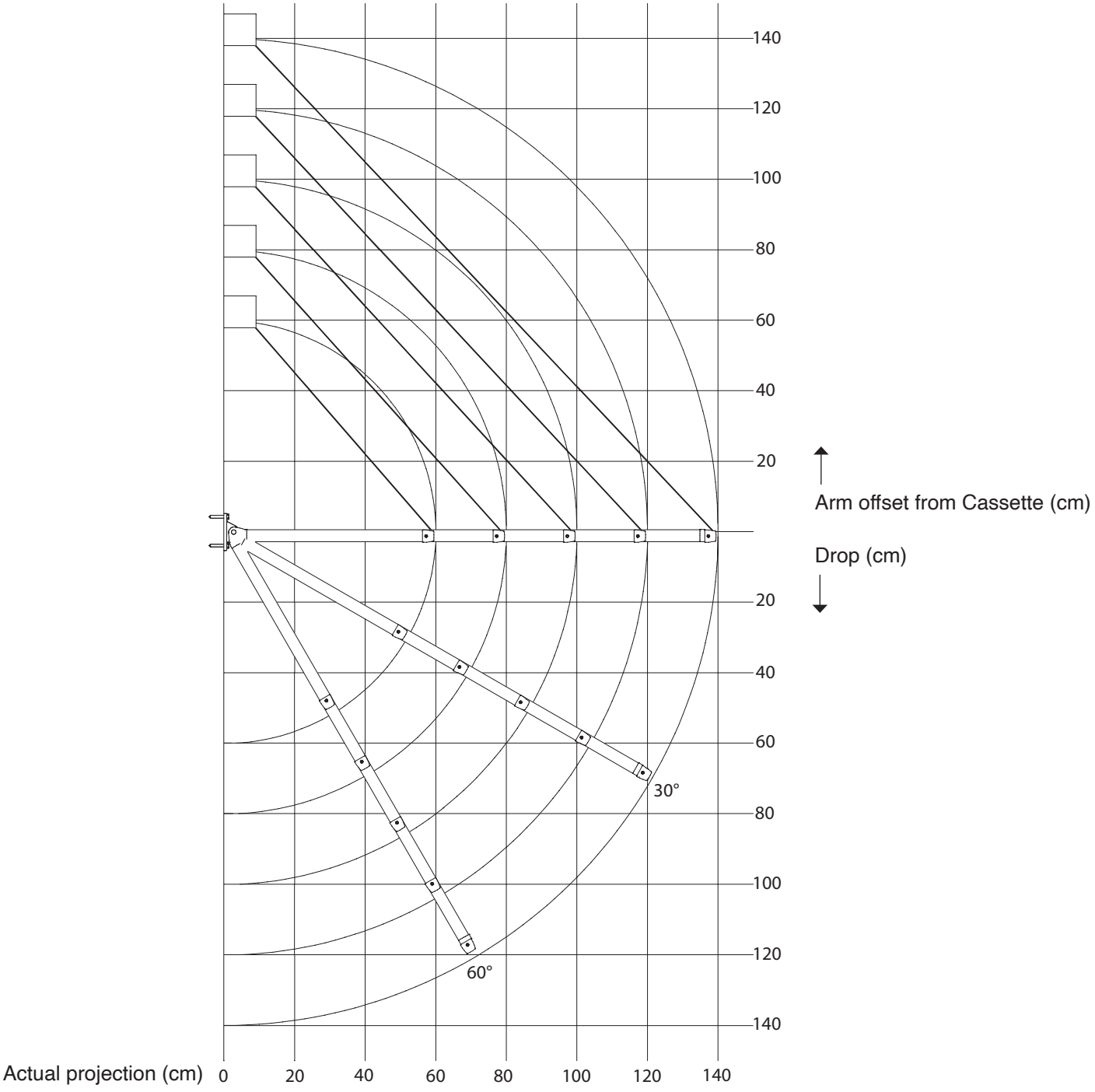

DA52 Gear Hood Drive




DA52 Motor with Hood



## Projection Diagram arm 73.1506-14



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