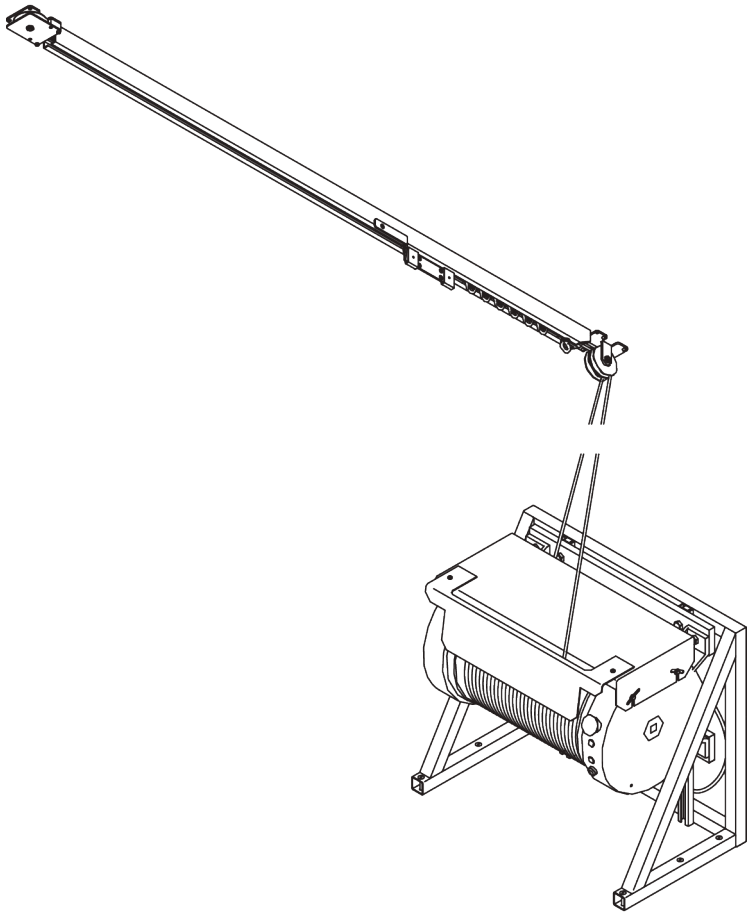
SG 5800



PRODUKTINFORMATIONEN

- ***Bedienung:*** *Motor*
- ***Grösse:*** *L*
- ***Montage:*** *Decke, Boden- / Wandmontage Motor*
- ***Farben:*** *weiss RAL 9016 oder Aluminium farblos eloxiert, Sonderfarben möglich*
- ***Stoffe:*** *siehe Silent Gliss Stoffkollektion*

Merkmale:

- *Für schwere Vorhänge, bis zu 270 kg Vorhanggewicht*
- *Vielfältige Steuerungsmöglichkeiten*
- *Not-Schalter*
- *Biegbar*

06/2025/V2

SilentGliss

SYSTEMSPEZIFIKATIONEN

A. MASSE / GEWICHT

← max. →

60 m

kg max.

270 kg

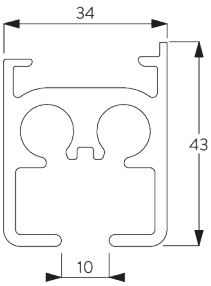
Max. Vorhanggewicht

	10 m	20 m	30 m	40 m	50 m	60 m
	245	227	210	-	-	-
	270	252	234	216	198	180
	185	173	160	-	-	-
	190	180	170	160	150	140
	135	127	120	-	-	-
	140	132	124	116	108	100
	70	65	60	-	-	-
	75	68	61	54	47	40
	55	45	40	-	-	-
	60	57	54	51	48	45

(kg max.)

B. PROFIL

Profil- und Biegeinformationen

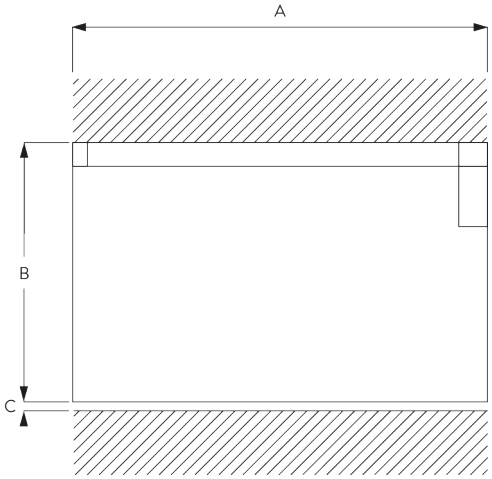


SG 5810

Profil

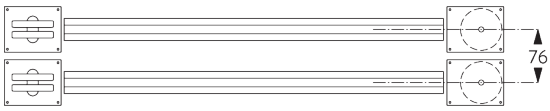
Radius:
>50 cm

C. MASSAUFNAHME



A: Systembreite
B: Systemhöhe
C: Abstand zwischen Boden und Behang

Parallele Montage von Profilen



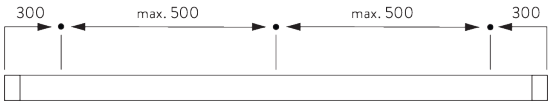
Zur besseren Überlappung können zwei Profile parallel montiert werden. 76 mm zwischen den Mittelteilen der Umlenkung.

MONTAGE

A. MONTAGE-INFORMATIONEN

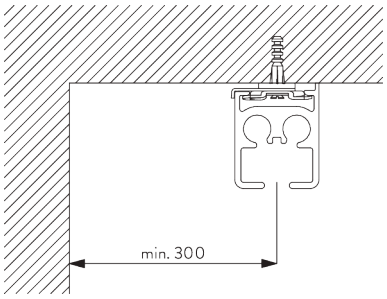
Detaillierte Montageinformationen siehe Silent Gliss Website

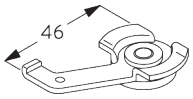
Montagepunkte



B. DECKEN-MONTAGE

Spanner SG 6209



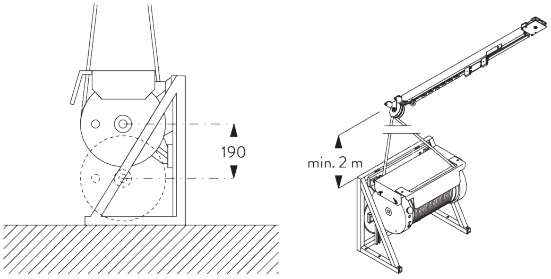


SG 6209

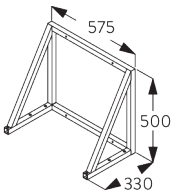
Spanner

C. MOTOR MONTAGE

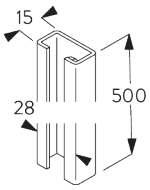
Boden mit Rahmen SG 5813 und SG 5821 / SG 5822



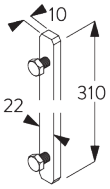
Das Stahlseil wird mit dem Motorgewicht gespannt.
Vertikale Variation bis 190 mm möglich.



SG 5813
Montagegestell

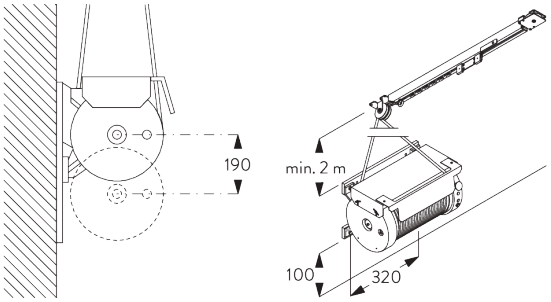


SG 5821
Tragschiene

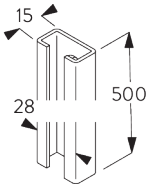


SG 5822
Nutenstein

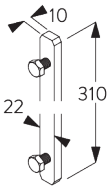
Wand mit SG 5821 / SG 5822



Das Stahlseil wird mit dem Motorgewicht gespannt.
Vertikale Variation bis 190 mm möglich.

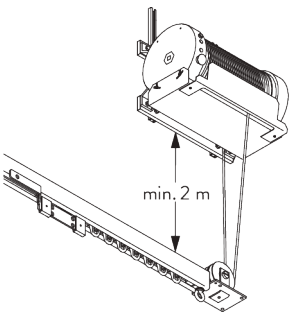


SG 5821
Tragschiene



SG 5822
Nutenstein

Wand über dem Profil



MOTOREN UND BEDIENUNGSARTEN

A. MOTOR-MERKMALE

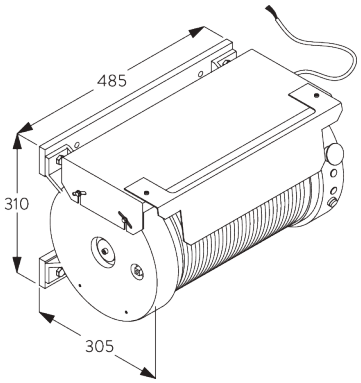
Motor	SG 5805 230 V AC	SG 5805 115 V AC
Motoreigenschaften		
Mechanische Endposition	●	●
Mechanischer Umdrehungszähler (Umdrehungszahl begrenzt)	●	●
Control Features		
Netzstrom	●	●
SG Control N (externer Funkempfänger erforderlich)	●	●
Geeignet für alle gängigen Hausautomationssysteme (mit passender Schnittstelle)	●	●

B. MOTOR-SPEZIFIKATIONEN

Siehe Website für Schaltschema.

Motor	Motorabmessungen	Leistung	Spannung AC	Stromstärke	Frequenz	Geschwindigkeit / Sek.
SG 5805	L 485 x H 310 x T 305	500 W	230 V AC	2.2 A	50 Hz	20 cm / Sek.
SG 5805	L 485 x H 310 x T 305	550 W	115 V AC	5 A	60 Hz	20 cm / Sek.

C. MOTOR DIMENSIONEN



D. BEDIENUNGS-ARTEN

Siehe Katalog "Steuerungen" für mehr Details.

Wandschalter

Bedienbar mit drahtgebundenem Wandschalter.

SG Control N

Verschiedene Funkfernsteuerungen erhältlich.
Ein externer Empfänger ist erforderlich.

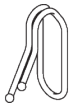
Silent Gliss Move App.

E. SCHALTSCHEMA

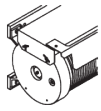
Siehe Silent Gliss Website.

KOMPONENTEN

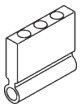
A. STANDARD KOMPONENTEN



SG 3581
Haken



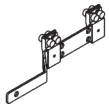
SG 5805
Motor



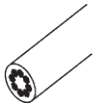
SG 5806
Vorläufer

SG 5809
Roller

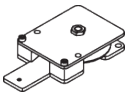
SG 5810
Profil



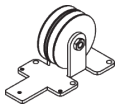
SG 5811
Überzugwagen



SG 5814
Stahldrahtseil



SG 5815
Umlenkrolle

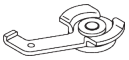


SG 5816
Zuglenkung

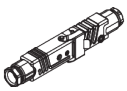
SG 5821
Tragschiene

SG 5822
Nutenstein

SG 5824
Feststeller



SG 6209
Spanner

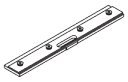


SG 9916
Hirschmann Kupplungsset

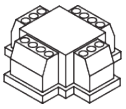
B. OPTIONALE KOMPONENTEN

SG 5813
Montagegestell

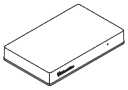
SG 6005
Haken



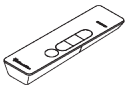
SG 6203
Profilverbinder



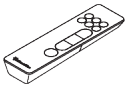
SG 9959
Trennrelais



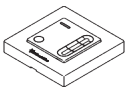
SG 11900
Move Server



SG 11931
Funkhandsender 1-Kanal

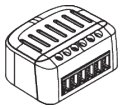


SG 11932
Funkhandsender 6-Kanal



SG 11936
Funkwandsender 1-Kanal

SG 11937
Funkwandsender 6-Kanal



SG 11938
Funkempfänger BiDi Shutter