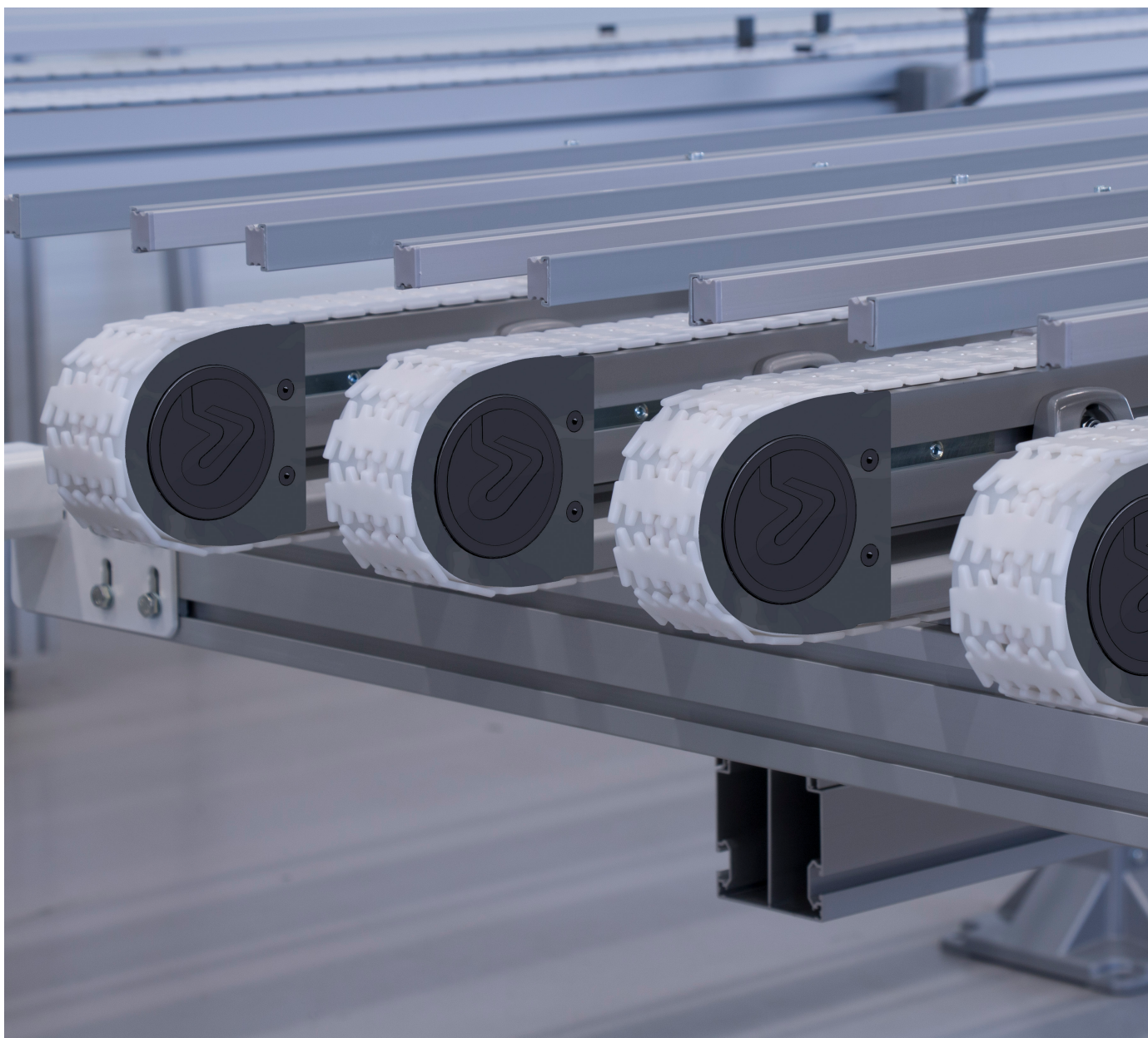




a coesia company

X65Y SPARE PARTS



CONVEYOR SYSTEM

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Patents

Essential parts of the FlexLink product range are protected by patents and design regulations.
Drawings are made to European standards.

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Catalogue instructions

1. How to read the catalogue: Open the catalogue and from the Table of content or the PDF navigation bar locate the group in which the part you want to find is present. Turn over to the concerned page number by a "click". Now find out the figure of the part you wish to order. Jot down the part number against that particular figure number from the text. In case, if you have the part number and you need the other details, the part index can be used. The part index (at the end of the catalogue) will give you the figure and page number of the part you wish to order.

2. How to order spare parts: The part number and the description of the part required should be invariably mentioned in the order as per the catalog text. The latest part number as conveyed through our service circulars should only appear on the order. In case of ordering colored components, color code of the components should be mentioned. The quantity shown against the part number is the quantity per unit for that group so that particular quantity should be multiplied by the number of sets required.

3. Abbreviations: The following abbreviations are used in this catalog:

assly.	Assembly
V	Volts
N.I.	Not illustrated
W	Watt
Comp.	Complete
Fr	Front
Std.	Standard
L	Length
A/t.	Alternate
Rr	Rear
L.H.	Left hand
R.H.	Right hand
AR	As required
(Part number) Part number presented in "parantheses" and in Italic character style	Parts are included in a Spare parts kit.
*)	These items can only be purchased as part of a kit and when an item has an * the corresponding item always is placed between brackets (..) see above.
Recommended Spare part (Rec. SPC)	Parts which are usually kept in stock and have short turnaround (See item 4)

4. Recommended Spare parts:

Several items of the complete spare parts overview are earmarked as recommended spare parts. FlexLink advises its customers to purchase and stock these specific items for replacement in case of failure of the original item. The recommended spares are limited to only these items for which the cost of buying is in a fair relationship to the risk (i.e. probability * impact) of sudden failure. It merely consists of wear parts and some electrical and pneumatic components.

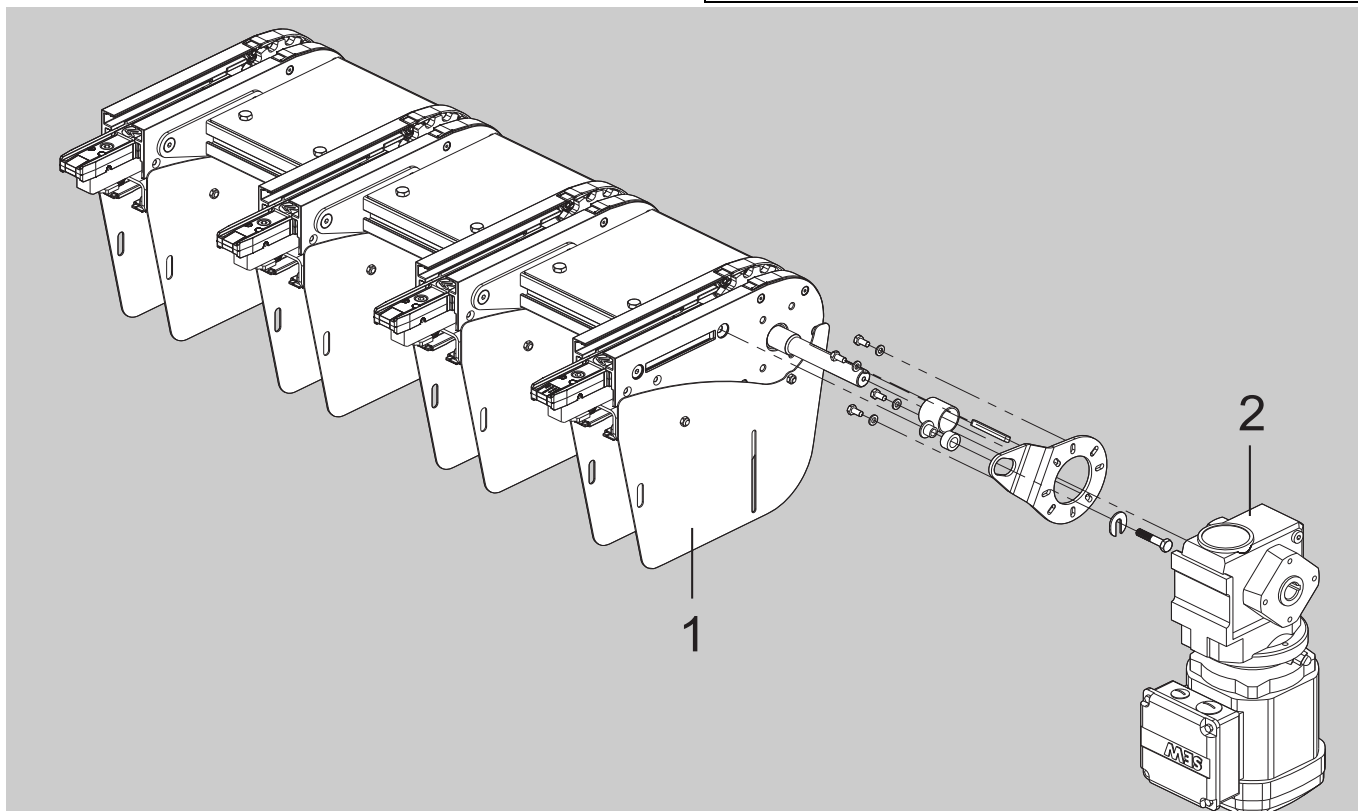
SPARE PARTS

End drive unit, Side transfer

0-unit End drive unit Complete End drive unit

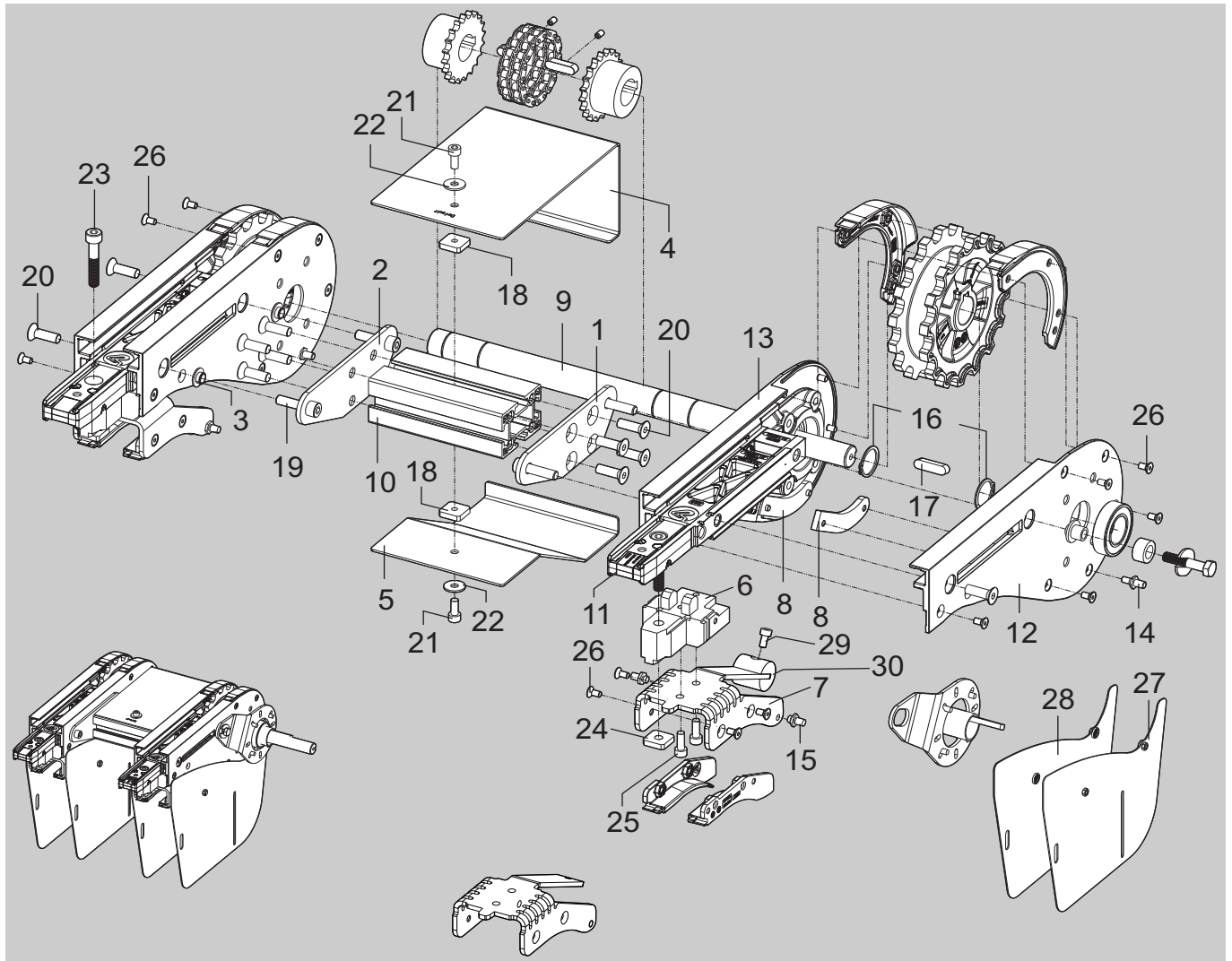
Revision list

Document designation	Date	Type of revision	Entered by
5850EN-1	-	New version	
5850EN-2	20-03-20	pos 33-34/37-38 changed	TG
5850EN-3	21-02-15	Updated logo and lists.	TG
5850EN-4	24-03-28	Corrected item B/E on p8	TG



Item	Description	Part No	Qty	Comments	Rec. SPC
1	0-unit left, Single c-c 200	5119146	1	See next page	
	0-unit right, Single c-c 200	5119147			
	0-unit left, Double c-c 200	5118209			
	0-unit right, Double c-c 200	5119177			
	0-unit left, Double c-c 240	5120412			
	0-unit right, Double c-c 240	5120429			
	0-unit left, Triple c-c 200	5118213			
	0-unit right, Triple c-c 200	5119178			
	0-unit left, Triple c-c 240	5120065			
	0-unit right, Triple c-c 240	5120066			
	0-unit left, Quadruple c-c 200	5119961			
	0-unit right, Quadruple c-c 200	5120016			
	0-unit left, Quadruple c-c 240	5119962			
	0-unit right, Quadruple c-c 240	5120018			
2	0-unit left, Quintuple c-c 200	5120057	1		
	0-unit right, Quintuple c-c 200	5120058			
	0-unit left, Quintuple c-c 240	5120059			
	0-unit right, Quintuple c-c 240	5120060			
2	Motor	See configuration	1		

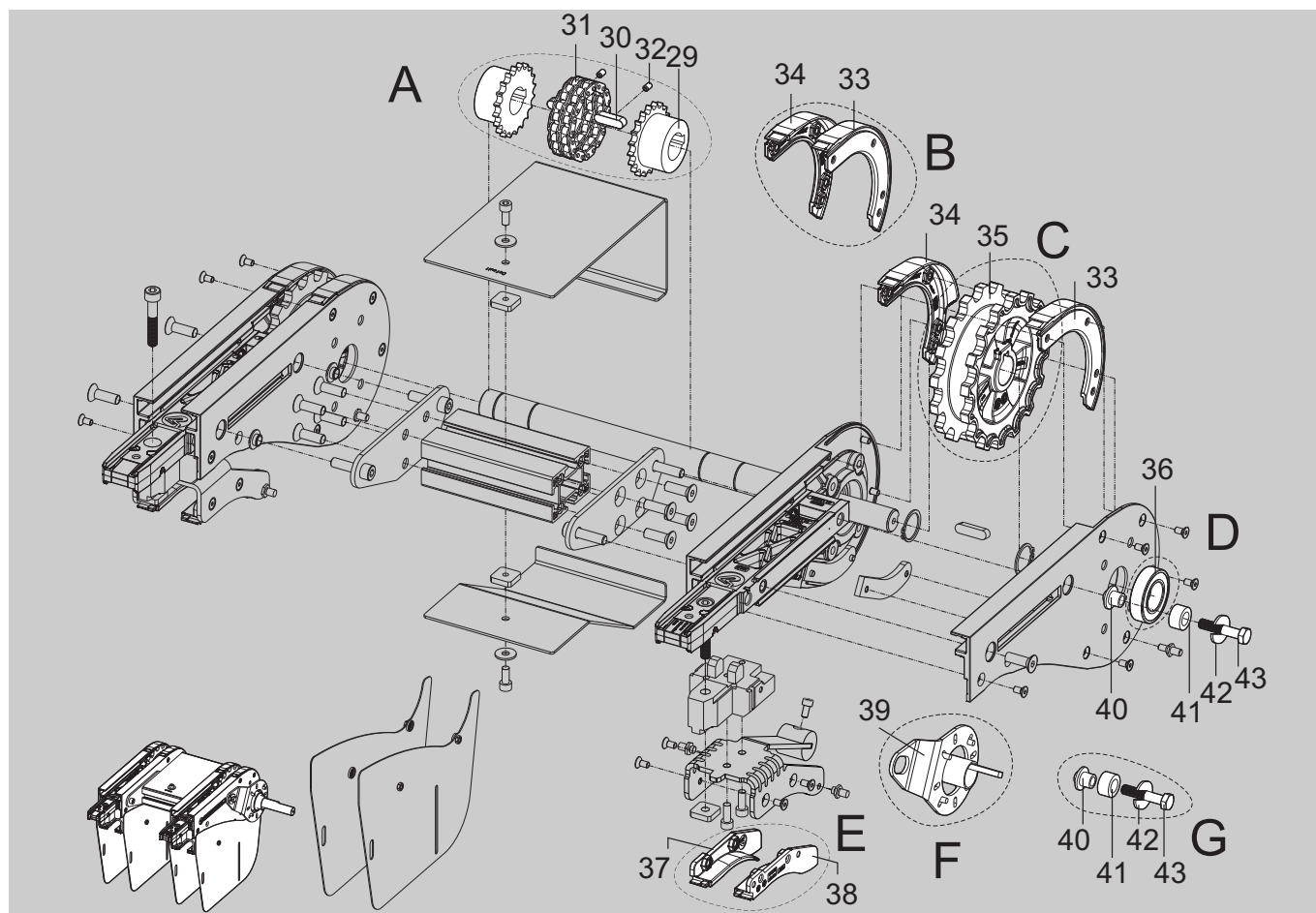
0-unit End drive unit, Single, Double, Triple, Quadruple, Quintuple (1/2)



			Qty								Comments	Rec. SPC		
			Single	Double		Triple		Quadruple		Quintuple				
				c/c 200	c/c 240	c/c 200	c/c 240	c/c 200	c/c 240	c/c 200			c/c 240	
Item	Description	Part No		c/c 200	c/c 240	c/c 200	c/c 240	c/c 200	c/c 240	c/c 200	c/c 240			
1	Mounting plate	5118112	-	1		2		3		4		Right		
2	Mounting plate	5118113	-	1		2		3		4		Left		
3	Bushing	5120070	-	4		8		12		16				
4	Protective cover	5119331 5119332	-	1 -	- 1	2 -	- 2	3 -	- 3	4 -	- 4			
5	Protective cover	5119872 5119870	-	1 -	- 1	2 -	- 2	3 -	- 3	4 -	- 4			
6	Bracket	5120029	1	2		3		4		5				
7	Guide bracket	5118116	1	2		3		4		5				
8	Plate	5118657	2	4		6		8		10				
9	Shaft	5057043	1	-	-	-	-	-	-	-	-			
		5120109	-	1	-	-	-	-	-	-	-	-		
		5120110	-	-	1	-	-	-	-	-	-	-		
		5119282	-	-	-	1	-	1	-	-	1	-		
		5118211	-	-	-	1	1	-	-	1	1			
		5119288	-	-	-	-	-	1	-	-	-	-		
		5119283	-	-	-	-	1	-	1	-	-	1		
		5119289	-	-	-	-	-	-	1	-	-	-		
		5120102	-	-	-	-	-	-	-	-	1	-		
		9120104	-	-	-	-	-	-	-	-	-	1		
10	Beam	5119263 5119265	-	1 -	- 1	2 -	- 2	3 -	- 3	4 -	- 4			

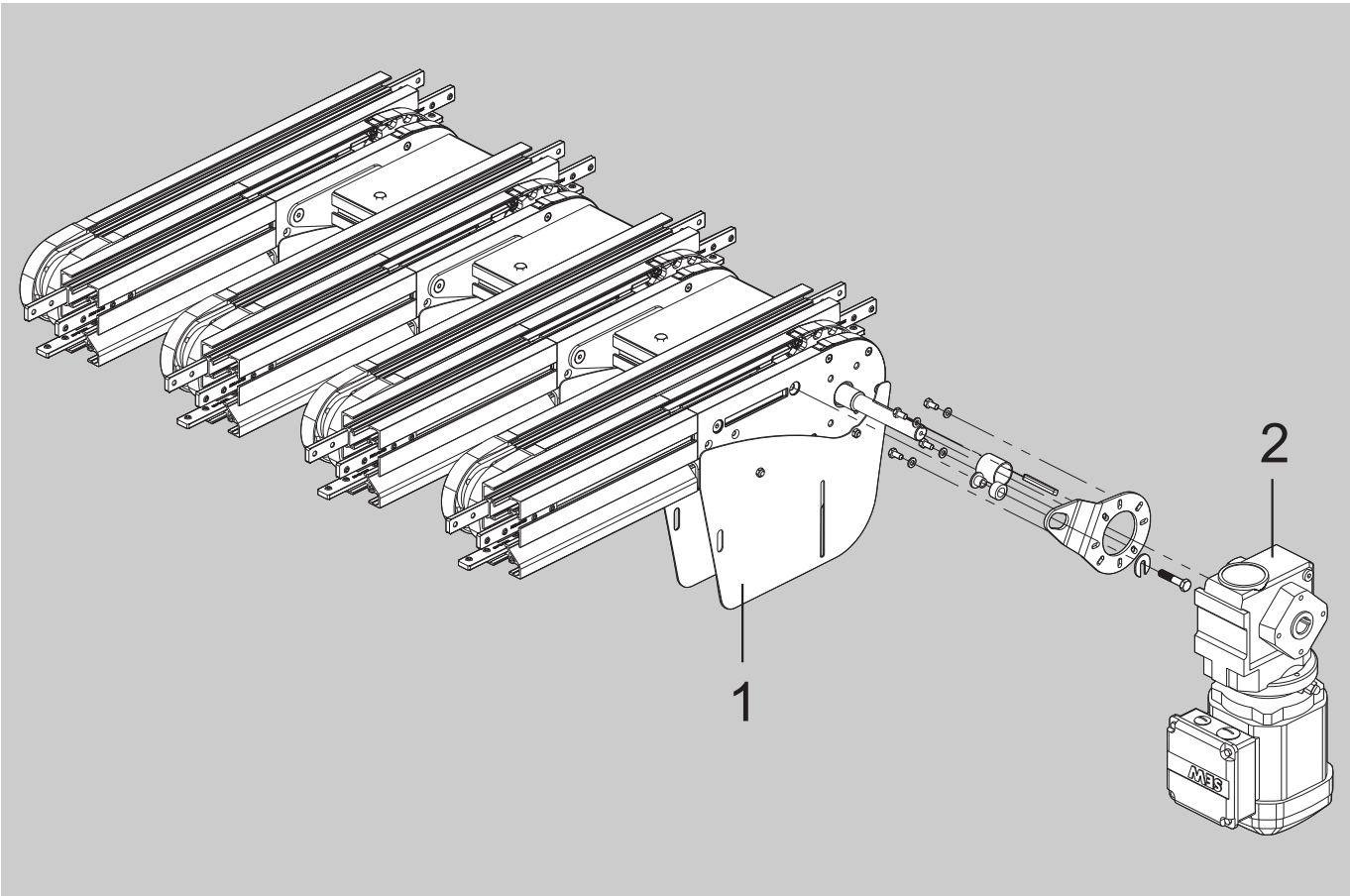
			Qty										Rec. SPC
Item	Description	Part No	Single	Double		Triple		Quadruple		Quintuple		Comments	
				c/c 200	c/c 240	c/c 200	c/c 240	c/c 200	c/c 240	c/c 200	c/c 240		
11	Frame	5120030	1	2		3		4		5			
12	Side plate	5115744	1	2		3		4		5			
13	Side plate	5115755	1	2		3		4		5			
14	Distance screw	5111598	2	4		6		8		10		M5/M6	
15	Distance screw	5111600	2	4		6		8		10			
16	Retaining ring	DIN 471	2	4		6		8		10		25 St, 5045636	
17	Thin parallel key	DIN 6885 A h9	1	2		3		4		5		8x7x30	
18	Square nut	XLAQ 6	-	2		4		6		8			
19	Hexagon socket head cap screw	ISO 4762	-	4		6		10		14		M8x30-8.8-A2K	
20	Screw	ISO 10642	3	11		19		27		35		M8x25-10.9-A2K	
21	Screw	ISO 4762	-	2		4		6		8		M6x14-8.8-A2K	
22	Washer	ISO 7093	-	2		4		6		8		6,4x18x1,6-A2K	
23	Hex socket head cap	ISO 4762	1	2		3		4		5		M8x45-8.8-A2K	
24	Square nut	XLAQ 8	1	2		3		4		5			
25	Hexagon socket head cap screw	ISO 4762	2	4		6		8		10		M6x16-8.8-A2K	
26	Screw	ISO 10642	14	28		42		56		70		M5x10-10.9-A2K	
27-28	Slack protection kit	FLX1005271	1	2		3		4		5		L&R	
29	Screw	5046479	1	2		3		4		5			
30	Block	5126641	1	2		3		4		5			

0-unit End drive unit Single, Double, Triple, Quadruple, Quintuple (2/2)



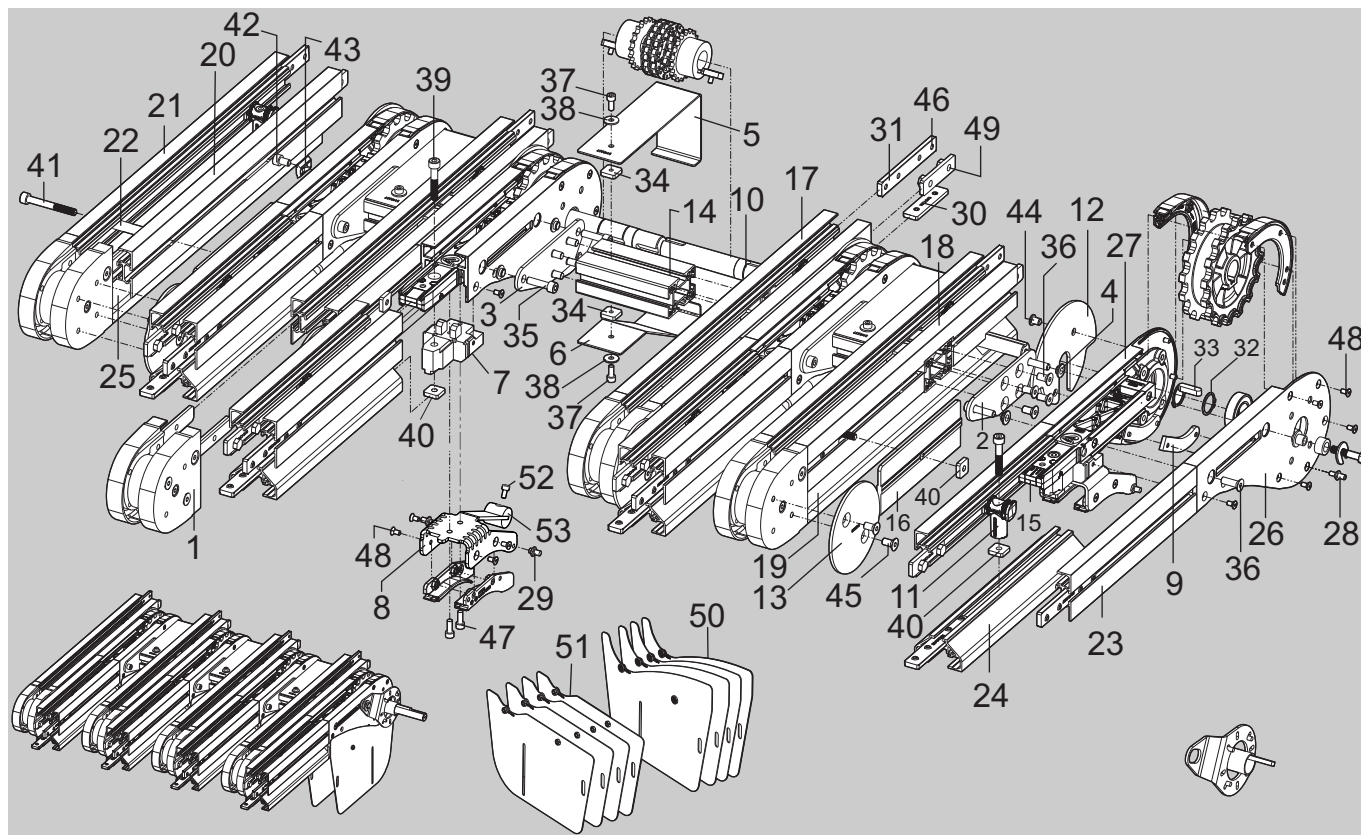
Item	Description	Part No	Qty					Comments	Rec. SPC
			Single	Double	Triple	Quadruple	Quintuple		
A*) 29-32	Coupling	5118226	-	-	1	1	2		x
	(29*) Sprocket wheel	(5119576)			2				
	(30*) Thin parallel key	DIN 6885 A h9			2			8x7x30	
	(31*) Chain	(5118216)			1				
	(32*) Slotted set screw	ISO 4029			2			M5x8-A2K	
B*) 33-34	Guide kit	5111583	1	2	3	4	5		x
	(33*) Steering guide R	(3920945)			1				
	(34*) Steering guide L	(3920944)			1				
C*) 35	Drive wheel	5111580	1	2	3	4	5		x
	(35*) Drive wheel	(3920946)			1				
D*) 36	Bearing	6005 2RS1/C3	2	2	4	4	6		x
	(36*) Bearing	(6005 2RS1/C3)			1				
E*) 37-38	Steering guide kit	5117134	1	2	3	4	5		x
	(37*) Guide L	(5116529)			1				
	(38*) Guide R	(5116528)			1				
F*) 39	Torque arm kit	5057039			1				
G*) 40-43	Absorber kit	5111548			1				
	(40*) Sleeve	(5043873)			1				
	(41*) Absorber	(5043874)			1				
	(42*) Washer	(5056635)			1				
	(43*) Hex head screw	(ISO 4014)			1			M8x40-8.8-A2K	

0-unit Side transfer, double, triple, quadruple, quintuple
Complete Side transfer



Item	Description	Part No	Qty	Comments	Recommended Spare parts
1	0-unit left, double	5120033	1	See next page	
	0-unit right, double	5120035			
	0-unit left, triple	5120037			
	0-unit right, triple	5120039			
	0-unit left, quadruple	5120041			
	0-unit right, quadruple	5120043			
2	0-unit left, quintuple	5120045			
	0-unit right, quintuple	5120047			
2	Motor	See configuration	1		

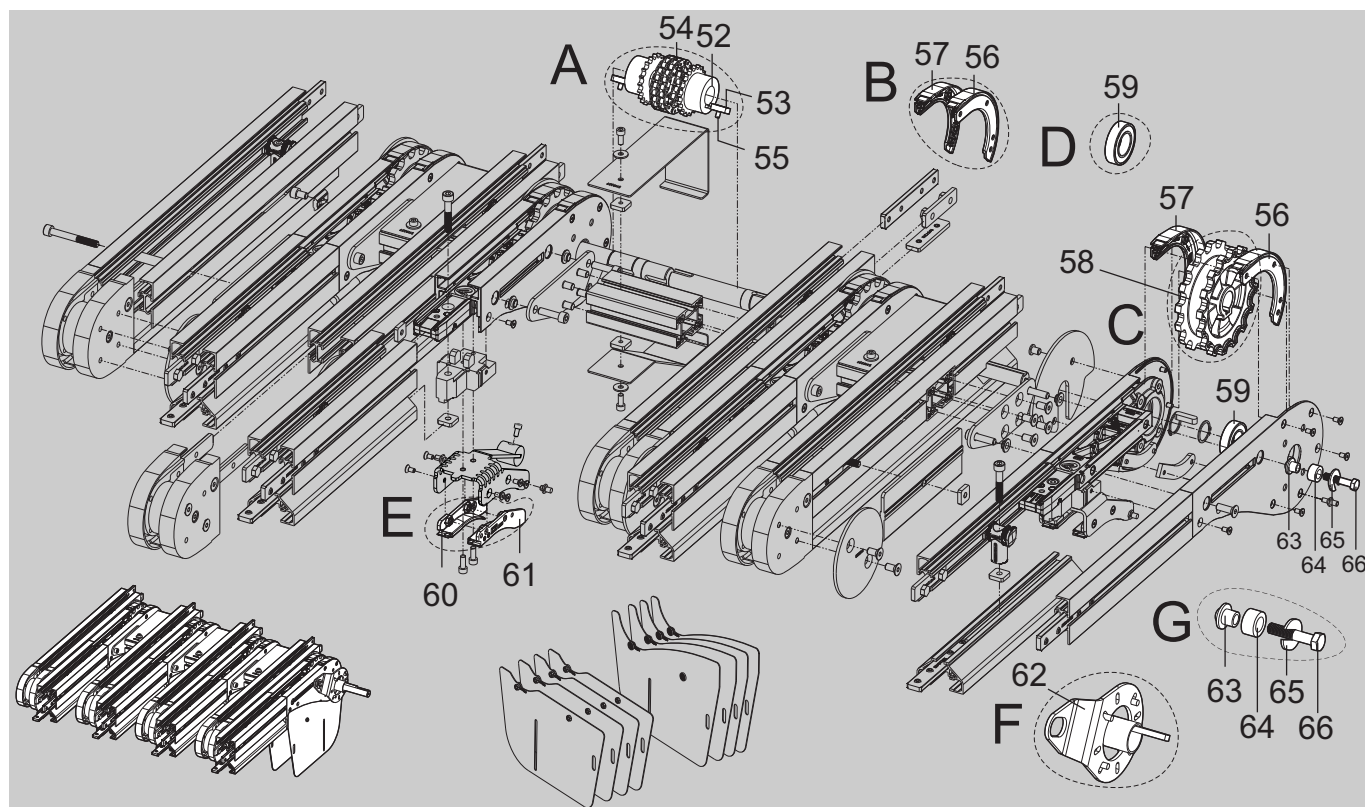
Side transfer (1/2)



Item Description Part No			Qty								Comments	Rec. SPC
			Double		Triple		Quadruple		Quintuple			
			L	R	L	R	L	R	L	R		
1	Idler end unit	XLEJ A65Y	2		3		4		5			
2	Mounting plate	5118112	1		2		3		4			
3	Mounting plate	5118113	1		2		3		4			
4	Bushing	5120070	4		8		12		16			
5	Protective cover	5119337	1		2		3		4			
6	Protective cover	5120053	1		2		3		4			
7	Bracket	5120029	2		3		4		5			
8	Guide bracket	5118116	2		3		4		5			
9	Plate	5118657	4		6		8		10			
10	Shaft	5120109	1		-		-		-			
		5119282	-		1		1		1			
		5118211	-		1		-		1			
		5119288	-		-		1		-			
		5120102	-		-		-		1			
11	Spacer	5118777	4		6		8		10			
12	Protective cover	5120079	2		3		4		5			
13	Protective cover	5120080	2		3		4		5			
14	Beam	5119263	1		2		3		4			
15	Frame	5120030	2		3		4		5			
16	Beam spacer	5118244	2		3		4		5			
17	Beam (outer section)	5118223	1		2		3		4			
18	Beam (outer section)	5118224	1		2		3		4			
19	Beam (mid section)	5118225	1		2		3		4			
20	Half beam	5118703	1									
21	Half beam	5118704	1									
22	Beam spacer	5120088	2		3		4		5			
23	Half beam	5995978 L	4		6		8		10	L=300		

Item	Description	Part No	Qty								Comments	Rec. SPC
			Double		Triple		Quadruple		Quintuple			
			L	R	L	R	L	R	L	R		
24	Beam	5995979 L	2		3		4		5		L=300	
25	Beam	5995979 L	1								L=500	
26	Side plate	5115744	2		3		4		5			
27	Side plate	5115755	2		3		4		5			
28	Distance screw	3925718	4		6		8		10		M5/M6	
29	Distance screw	3904862	4		6		8		10			
30	Connecting strip	XLCJ 5X76	6		9		12		15			
31	Connecting strip	XSCJ 6x130	6		9		12		15			
32	Retaining ring	DIN 471	4		6		8		10		25 st	
33	Thin parallel key	DIN 6885 A h9	2		3		4		5		8x7x30	
34	Square nut	XLAQ 6	2		4		6		8			
35	Hexagon socket head cap screw	ISO 4762	4		6		10		14		M8x30-8.8-A2K	
36	Screw	ISO 10642	11		19		27		33		M8x25-10.9-A2K	
37	Screw	ISO 4762	2		4		6		8		M6x14-8.8-A2K	
38	Washer	ISO 7093	2		4		6		8		6,4x18x1,6-A2K	
39	Hex socket head cap	ISO 4762	6		9		12		15		M8x45-8.8-A2K	
40	Square nut	XLAQ 8	6		9		12		15			
41	Screw	ISO 4762	2		3		4		5		M8x65-8.8-A2K	
42	Screw	ISO 4762	1								M8x12-8.8-A2K	
43	T-slot nut	XCAN 8	1									
44	Hexagon socket head cap screw low profile	BN 1206 M8x10 A2	4		6		8		10			
45	Screw	ISO 10642	4		6		8		10		M8x16-10.9-A2K	
46	Screw	ISO 4029	4		6		8		10		M8x8- 45H + Tuf	
47	Hexagon socket head cap screw	ISO 4762	4		6		8		10		M6x16-8.8-A2K	
48	Screw	ISO 10642	28		42		56		70		M5x10-10.9-A2K	
49	Hex head screw	ISO 4017	8		12		16		20		M8x8 A4	
50	Slack protection	5118129 5120094	- 2	2 -	- 3	3 -	- 4	4 -	- 5	5 -		
51	Slack protection	5118128 5120092	2 -	- 2	3 -	- 3	4 -	- 4	5 -	- 5		
52	Screw	5046479	2	2	3	3	4	4	5	5		
53	Block	5126641	2	2	3	3	4	4	5	5		

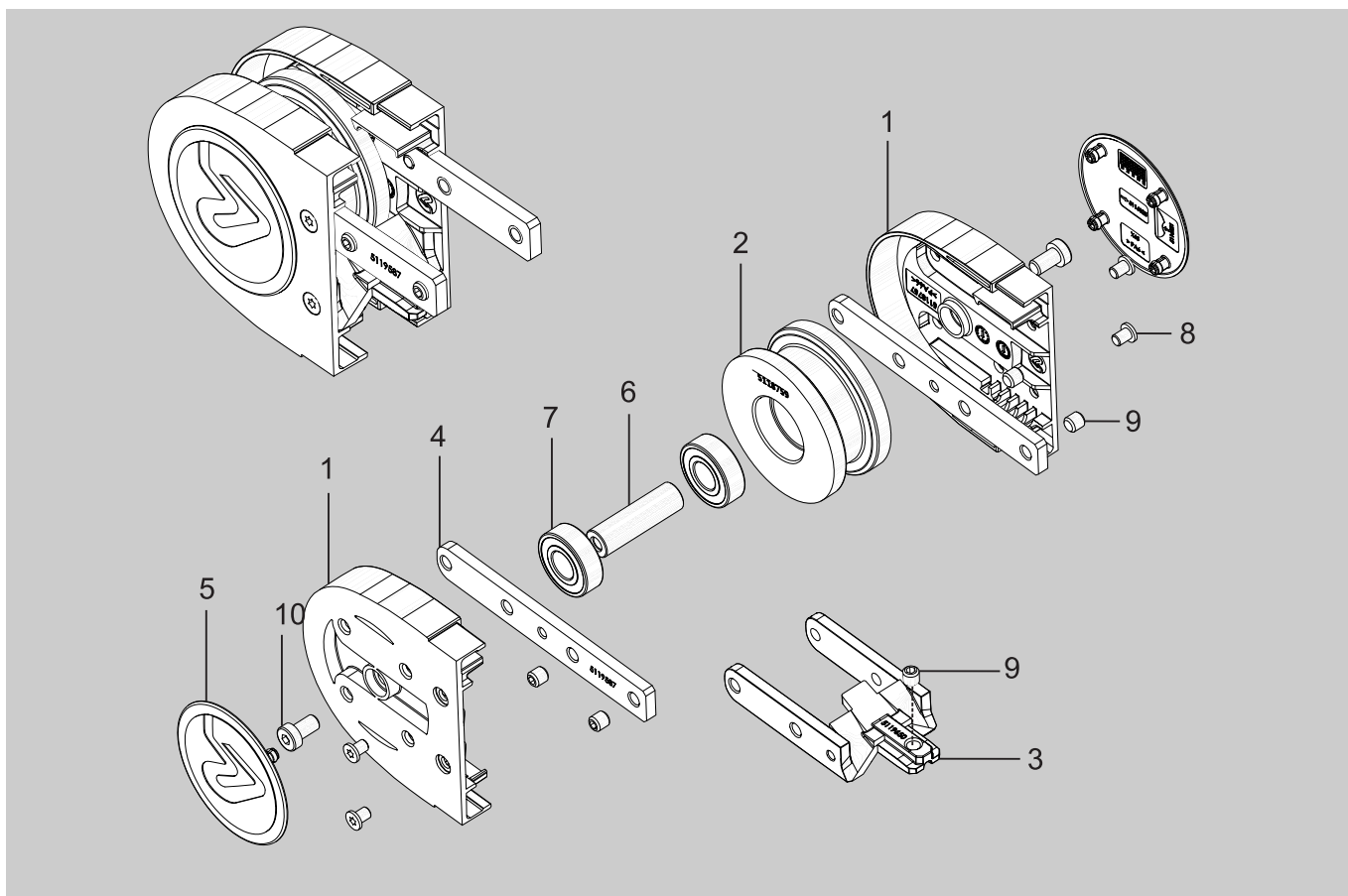
Side transfer (2/2)



Item	Description	Part No	Qty				Comments	Rec. SPC
			Double	Triple	Quadruple	Quintuple		
A*) 52-55	Coupling	5118226	-	1	1	2		x
	(52*) Sprocket wheel	(5119576)			2			
	(53*) Thin parallel key	(PK8x7x28)			2			
	(54*) Chain	(5118216)			1			
	(55*) Slotted set screw	(ISO 4029)			2		M5x8-A2K	
B*) 56-57	Steering guide kit	5111583	2	3	4	5		x
	(56*) Steering guide R	(3920945)			1			
	(57*) Steering guide L	(3920944)			1			
C*) 58	Drive wheel	5111580	2	3	4	5		x
	(58*) Drive wheel	(3920946)			1			
D*) 59	Bearing	6005 2RS1/C3	2	4	4	6		x
E*) 60-61	Guide kit	5117134	2	3	4	5		x
	(60*) Guide L	(5116529)			1			
	(61*) Guide R	(5116528)			1			
F*) 62	Torque arm kit	5057039			1			
G*) 63-66	Absorber kit	5111548			1			
	(63*) Sleeve	(5043873)			1			
	(64*) Absorber	(5043874)			1			
	(65*) Washer	(5056635)			1			
	(66*) Hex head screw	(ISO 4014)			1		M8x40-8.8-A2K	

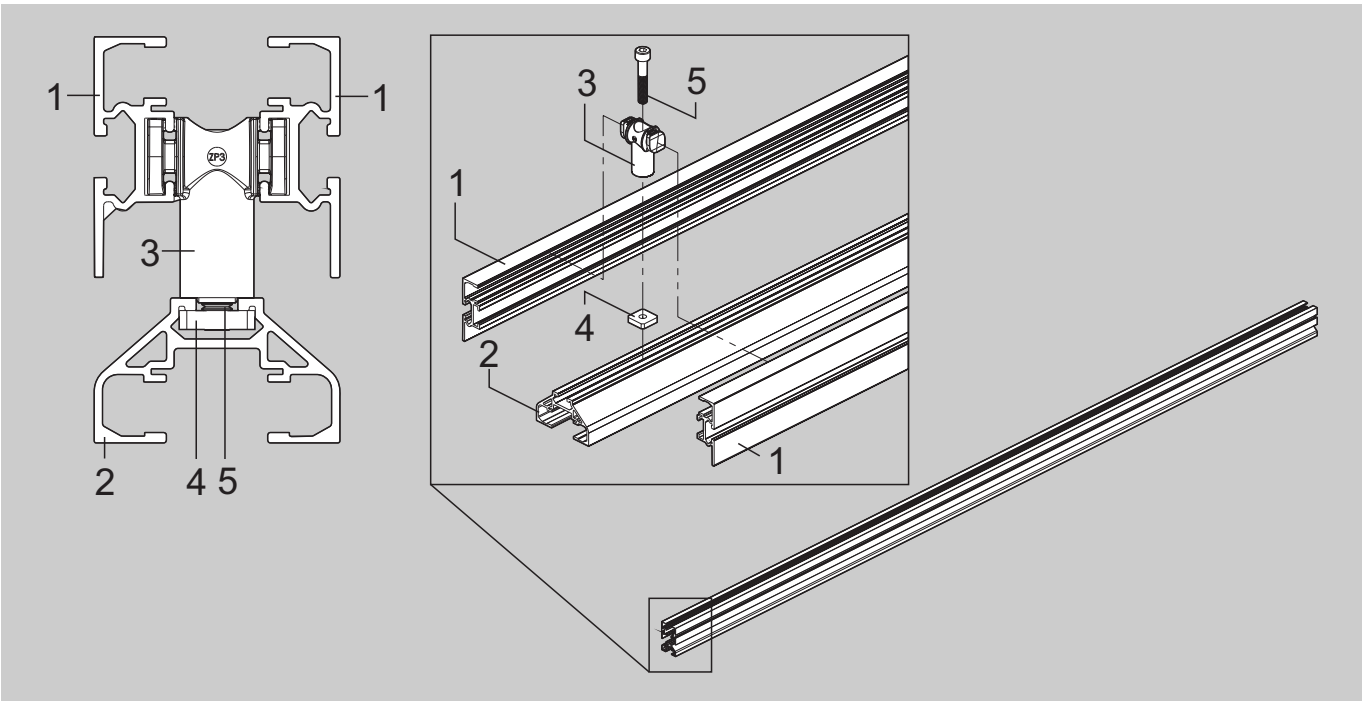
Idler end Unit

Complete Idler end unit, XLEJ A65Y



Item	Description	Part No	Qty	Comments	Rec. SPC
*)1-10	Idler end unit	XLEJ A65Y	1		
(1*)	Side plate	(5118757)	2		
(2*)	Idler Wheel	(5118759)	1		
(3*)	Connecting bracket	(5119650)	1		
(4*)	Connecting strip	(5119587)	2		
(5*)	Cover C/M	(5116025)	2		
(6*)	Shaft 15x50,4	(3921217)	1		
(7*)	Ball bearing	(6202-2Z/C3)	2		
(8*)	Hexagon socket head screw, low pro	BN 1206	4	M6x8-10.9 A2K	
(9*)	Hexagon socket set screw	(ISO 4029)	5	M8x8- 45H + Tuf	
(10*)	Hexagon socket head cap screw	DIN 7984	2	M8x14-8.8-A2K	

Complete Conveyor Beam, XLCB 3A65Y



Item	Description	Part No	Qty	Comments	Rec. SPC
*)1-5	Conveyor beam	XLCB 3A65Y	1	L= 3 000	
	(1*) Half beam	(5995978 L)	2	L= 3 000	
	(2*) Beam	(5995979 L)	1	L= 3 000	
*)3-5	Spacer kit	XLCE A65Y	6	Kit contains 10 pcs incl. screws	
	(3*) Spacer	(5117877)	1		
	(4*) Square nut	(XLAQ 8)	1		
	(5*) Hexagon socket head cap screw	(ISO 4762)	1	M8x45-8.8-A2K	