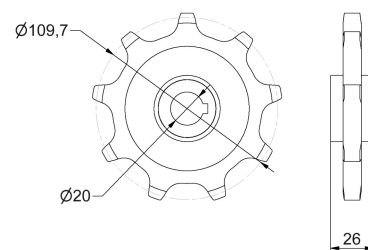


Series 900

Sprocket

Sprocket for S830, S140 and S220
Black reinforced nylon and zinc plated
steel
Weight 131 g

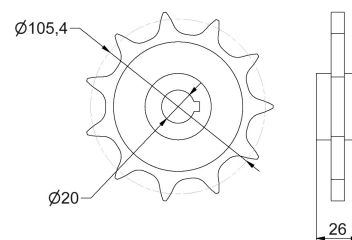
Part no. 900-1010



Sprocket

Sprocket for S620
Black reinforced nylon and zinc plated
steel
Weight 118 g

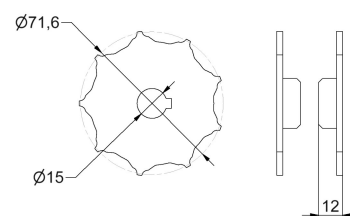
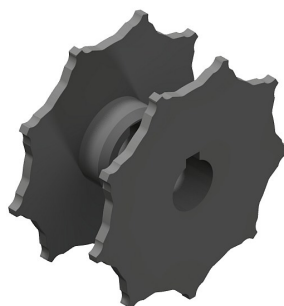
Part no. 900-1020



Sprocket

Sprocket for S380
Black acetal
Weight 35 g

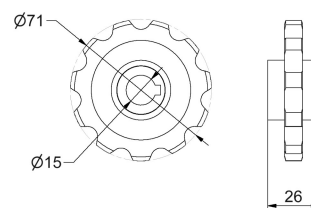
Part no. 900-1025



Sprocket

Sprocket for chain 620-2200
Green amide plastic and zinc plated
steel
Weight 70 g

Part no. 900-1026

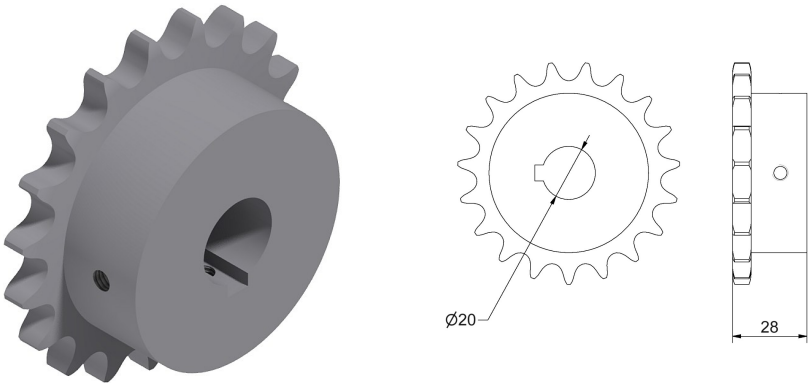


Series 900

Sprocket

Sprocket for 1/2" chain and shaft Ø20 mm
19 teeth
Untreated steel
Weight 630 g

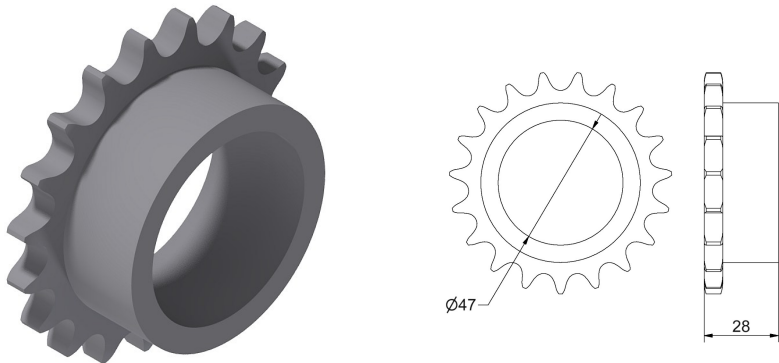
Part no. 16656



Sprocket

Sprocket for 1/2" chain and clamping joint
19 teeth
Untreated steel
Weigth 330 g

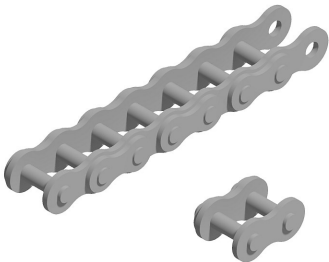
Part no. 16657



Chain

Chain 1/2" for suspended drive, intermediate, and catenary drive unit.
Delivered in number of links/semi-link including chain lock.
Untreated steel.

Part no.	Number of links
16840	39 links including chain lock
16843	39 links + semi-link including chain lock
17048	69 links including chain lock

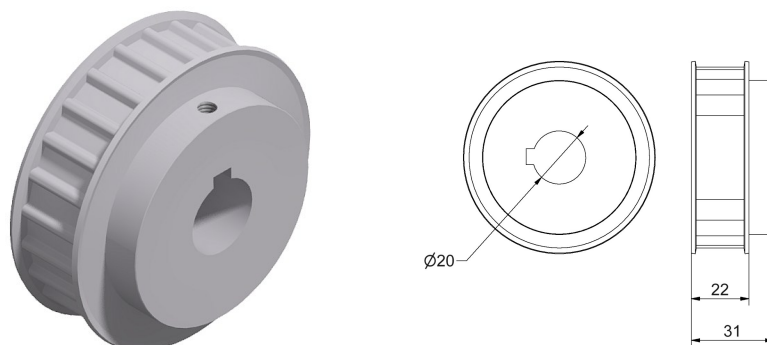


Series 900

Timing pulley

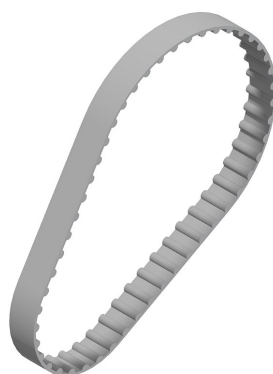
Timing pulley AT10 with flanges
24 teeth for S620 and S830
Aluminum and zinc plated steel
Weight 240 g

Part no. 17047

**Timing belt**

Timing belt AT10 with length 890 mm
and width 16 mm for S620 and S830
Polyurethane
Weight 85 g

Part no. 17046

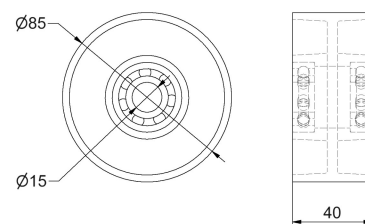


Series 900

Idler wheel

Idler wheel with ball bearings 6202-2Z
for S620, S830 and S140
Black nylon
Weight 175 g

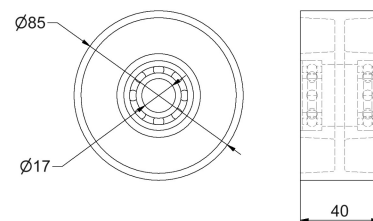
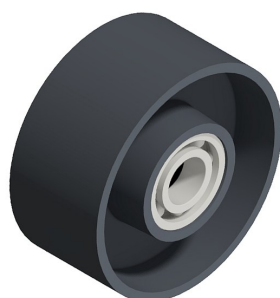
Part no. 900-1035



Idler wheel

Idler wheel with ball bearings 6003-2Z
for S220
Black nylon
Weight 163 g

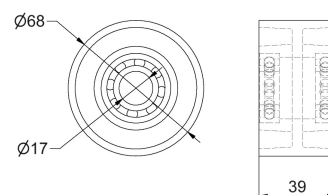
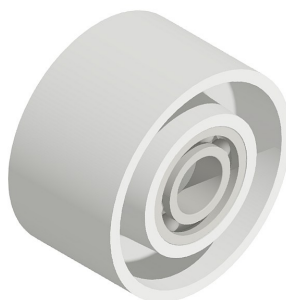
Part no. 900-1037



Idler wheel

Idler wheel with ball bearings 6003-2Z
for S220
White acetal
Weight 160 g

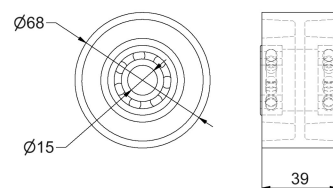
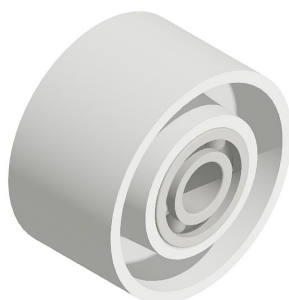
Part no. 900-1036



Idler wheel

Idler wheel with ball bearings 6202-2Z
for idler unit 830-4010R/L
White acetal
Weight 160 g

Part no. 900-1030

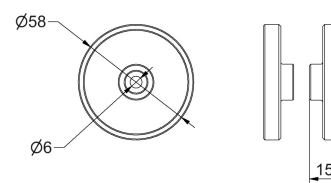


Series 900

Idler wheel

Idler wheel for S380
Black acetal
Weight 38 g

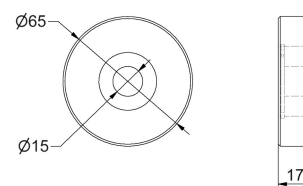
Part no. 900-1038



Idler wheel

Idler wheel with ball bearings 6202-2Z
for chain 620-2200
Green amide plastic
Weight 90 g

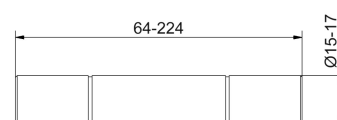
Part no. 900-1032



Shaft for idler

Shaft for idler units according to table
Stainless steel

Part no.	Idler unit
13800	620-4005 620-4055
13382	830-4005 830-4055
13801	140-4005 140-4055
13802	220-4005 220-4055

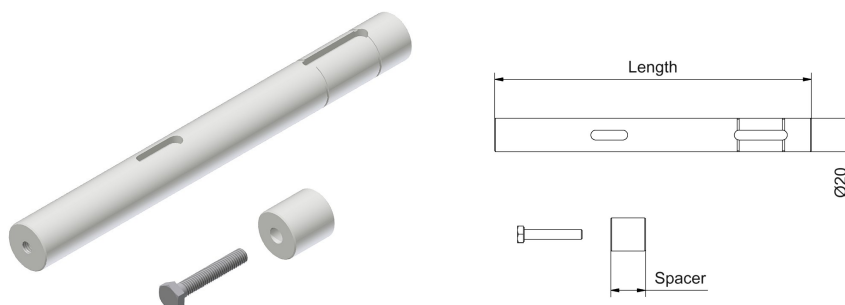


Series 900

Shaft for drive unit

Shaft for SEW WA 20 and Lenze B45 for drive units according to table.
Stainless steel

SEW WA30, SA37 and Lenze B110 uses drive shaft along with correct spacer according to table.



Standard drive shafts for SEW WA20 and Lenze B45			Part. No for spacers for other gears including M6 x 35	
Drive shaft Part.no	Fits drive unit	Length of drive shaft	Spacer for WA30 and B110	Spacer for SA37
13146	620-30	191 mm	15261	15262
13262	620-31/830-31 140-31/220-31	134 mm	15261	15262
13271	620-31	128 mm		
13176	620-32	238 mm	15261	15262
13160	620-32/620-33	118 mm		
13185	620-33	239 mm	15261	15262
13144	830-30/830-34	213 mm	15261	15262
13270	830-31	143 mm		
13177	830-32	260 mm	15261	15262
13161	830-32/830-33 140-32/140-33	138 mm		
13186	830-33/140-33	261 mm	15261	15262
13143	140-30	273 mm	15261	15262
13269	140-31	203 mm		
13178	140-32	290 mm	15261	15262
13142	220-30	351 mm	15261	15262
13268	220-31	281 mm		
16852	220-32	402 mm	15261	15262
16854	220-32	275 mm		

Series 900

Chain guide

Chain guide for drive unit S620 and S830

Black nylon

Weight 34 g

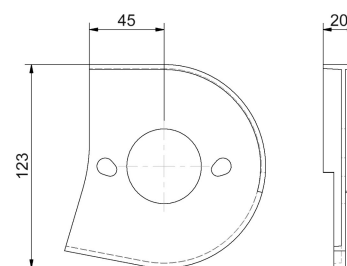
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2120R

Part no. 900-2120L



Chain guide

Chain guide for drive unit S140 and S220

Black nylon

Weight 45 g

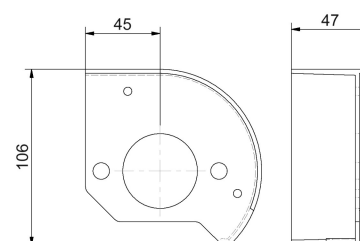
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2100R

Part no. 900-2100L



Chain guide

Chain guide for idler unit S620 and S830

Black nylon

Weight 27 g

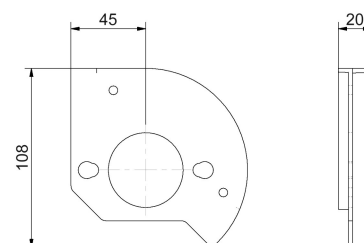
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2121R

Part no. 900-2121L



Chain guide

Chain guide for idler unit S140

Black nylon

Weight 44 g

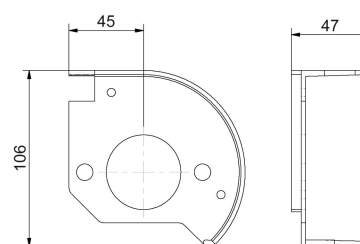
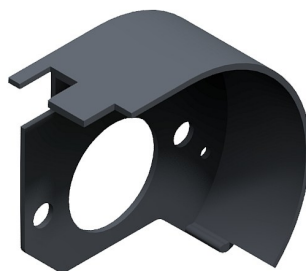
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2110R

Part no. 900-2110L



Series 900

Chain guide

Chain guide for idler unit S220

Black nylon

Weight 45 g

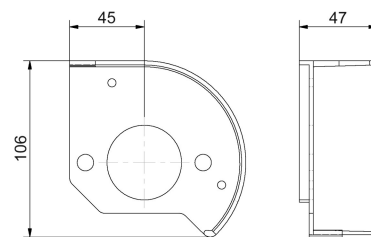
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2115R

Part no. 900-2115L



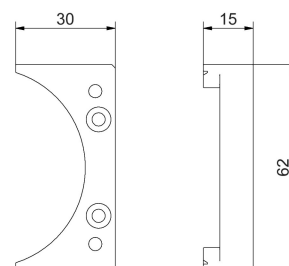
Chain guide

Chain guide for idler unit S380

Black acetal

Weight 15 g

Part no. 900-2125



Chain guide

Chain guide for drive unit S380

Black acetal

Weight 24 g

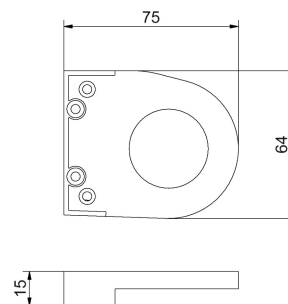
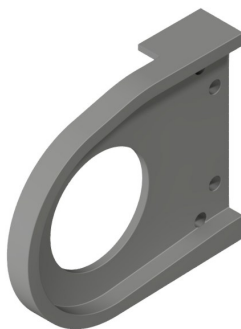
Manufactured in version right and left.

R = Right

L = Left

Part no. 900-2127R

Part no. 900-2127L



Slide rail

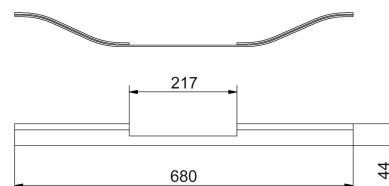
Slide rail for intermediate drive unit

S140

White nylon

Weight 130 g

Part no. 900-2135

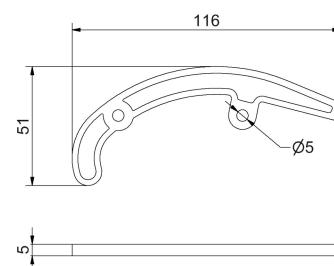


Series 900

Return guide

Return guide for chain
Black nylon
Weight 7 g

Part no. 900-2140



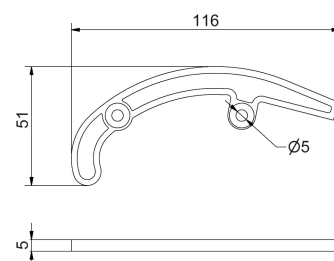
Return guide

Return guide for chain, with
countersunk holes
Black nylon
Weight 7 g

Manufactured in version right and left.
R = Right
L = Left

Part no. 900-2150R

Part no. 900-2150L



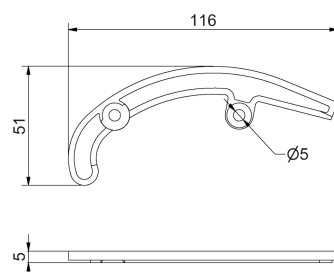
Return guide

Return guide for chain, with
countersunk holes and milled edges.
Black nylon
Weight 7 g

Manufactured in version right and left.
R = Right
L = Left

Part no. 900-2160R

Part no. 900-2160L



Series 900

Slide bar

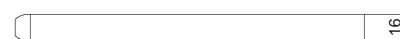
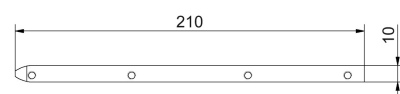
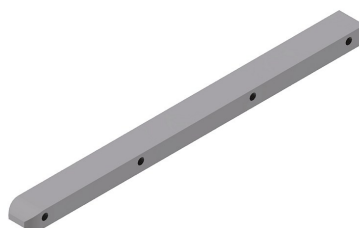
Slide bar for intermediate drive unit

S620, S830 and S140

Zinc plated steel

Weight 260 g

Part no. 900-2136



Slide bar

Slide bar for intermediate drive unit

S220

Zinc plated steel

Weight 260 g

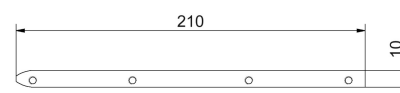
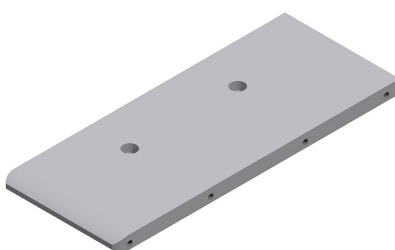
Manufactured in version right and left.

R = Right

L = Left

Part no. 15305R

Part no. 15305L

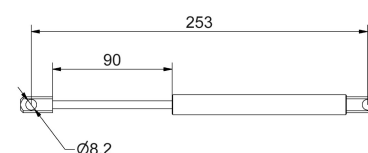
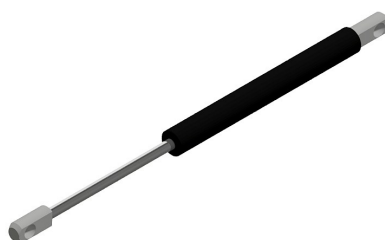


Gas spring

Gas spring including eye end fitting

Weight 95 g

Part no.	Spring force
900-2231	40 N
900-2232	80 N
900-2230	120 N
900-2233	200 N
900-2234	280 N
900-2235	350 N

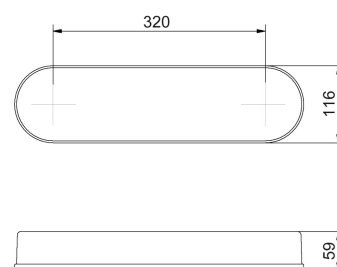


Series 900

Chain guard

Chain guard for chain transmission
Black thermoplastic
Weight 245 g

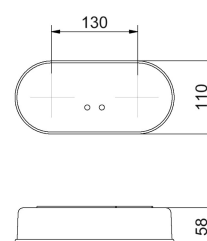
Part no. 900-2260



Chain guard

Chain guard for chain transmission
Black thermoplastic
Weight 120 g

Part no. 900-2270



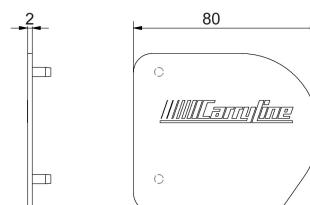
Cover

Cover for drive unit and idler unit for
S380
Black reinforced nylon
Weight 14 g

Manufactured in version right and left.
R = Right
L = Left

Part no. 900-2280R

Part no. 900-2280L

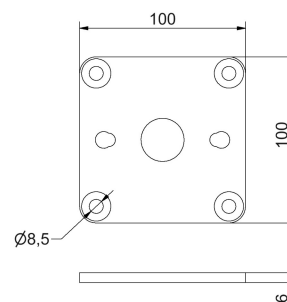
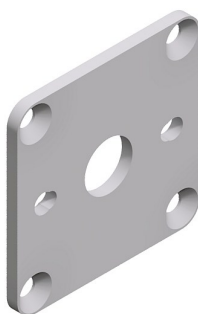


Series 900

Mounting plate

Mounting plate standard.
Anodized aluminum
Weight 142 g

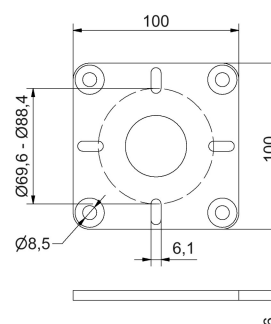
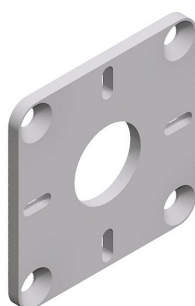
Part no. 900-3077



Motor plate

Motor plate for SEW WA20, WA30,
SA37 and Lenze B45
Anodized aluminum
Weight 130 g

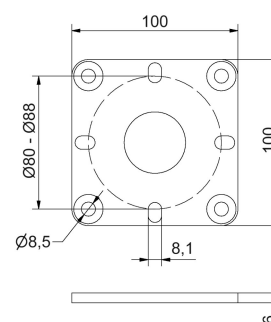
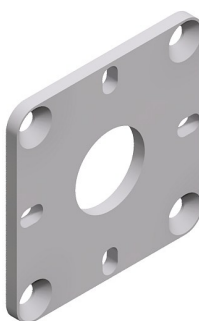
Part no. 900-3075



Motor plate

Motor plate for Lenze B110
Anodized aluminum
Weight 130 g

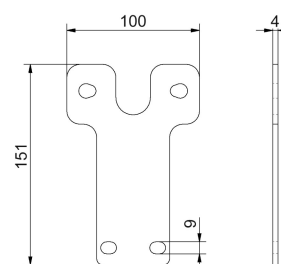
Part no. 900-3076



Conveyor bracket

Conveyor bracket for drive unit
Zinc plated steel
Weight 295 g

Part no. 900-3200



Series 900

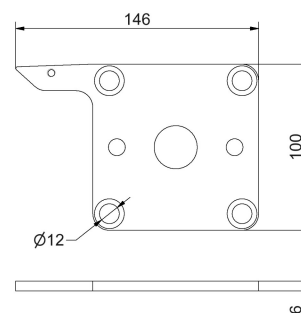
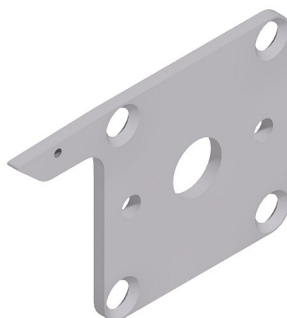
Mounting plate

Mounting plate with bracket for roller transfer for S830, S140 and S220

Anodized aluminum

Weight 150 g

Part no. 900-7300



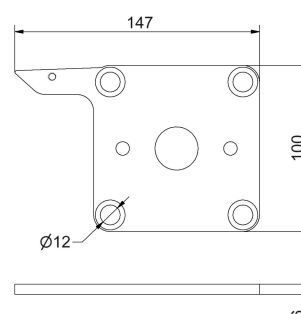
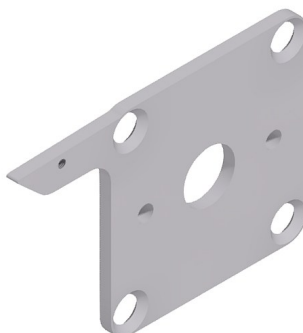
Mounting plate

Mounting plate with bracket for roller transfer for S620

Anodized aluminum

Weight 150 g

Part no. 900-7305



Mounting plate

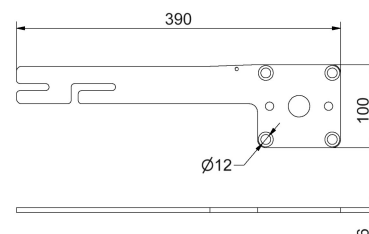
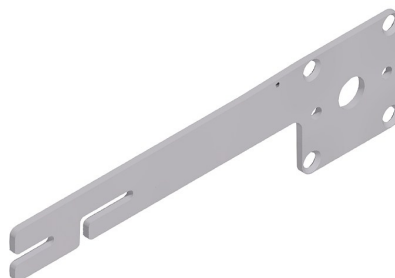
Mounting plate with connecting strip and bracket for roller transfer

For S830, S140 and S220

Anodized aluminum

Weight 340 g

Part no. 900-7310



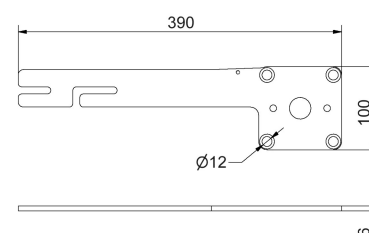
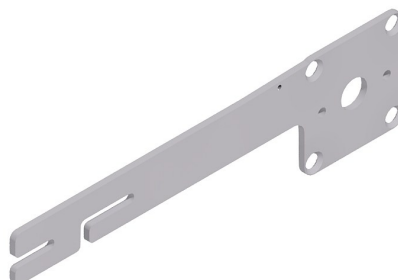
Mounting plate

Mounting plate with connecting strip and bracket for roller transfer for S620

Anodized aluminum

Weight 340 g

Part no. 900-7315

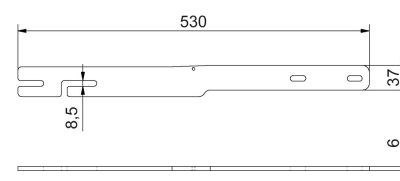
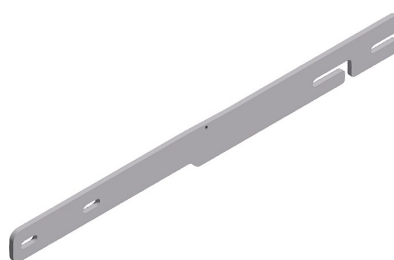


Series 900

Connecting strip

Connecting strip between conveyors
with bracket for roller transfer
Anodized aluminum
Weight 335 g

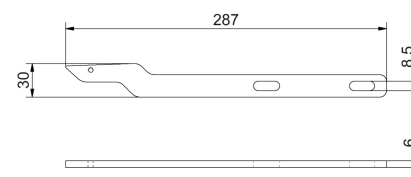
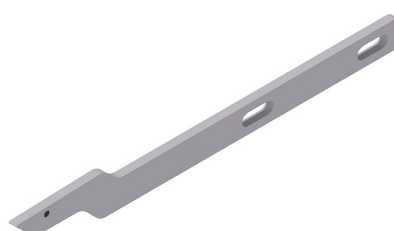
Part no. 900-7320



Bracket

Bracket for drive unit with roller
transfer
Anodized aluminum
Weight 85 g

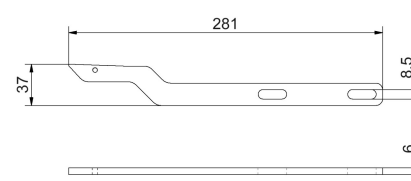
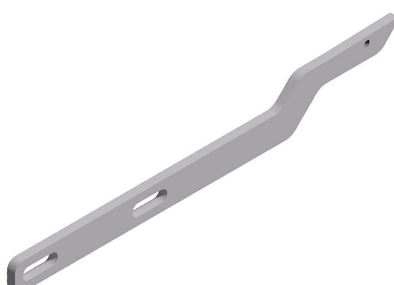
Part no. 900-7325



Bracket

Bracket for idler unit with roller transfer
Anodized aluminum
Weight 80 g

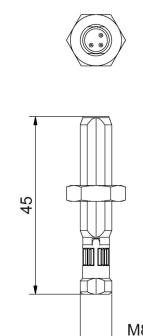
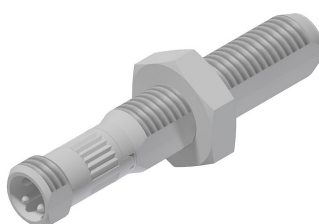
Part no. 900-7330



Proximity switch

Proximity switch for roller transfer
Electrical connection M8
Zinc plated steel

Part no. 900-7450

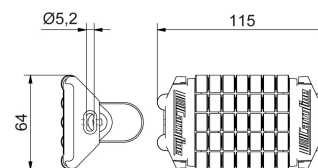


Series 900

Roller transfer

Roller transfer for S620
Acetal, anodized aluminum, stainless
and zinc plated steel
Weight 175 g

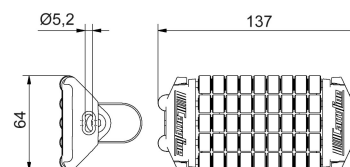
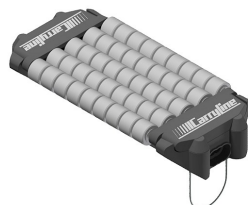
Art.nr 900-7400



Roller transfer

Roller transfer for S830
Acetal, anodized aluminum, stainless
and zinc plated steel
Weight 210 g

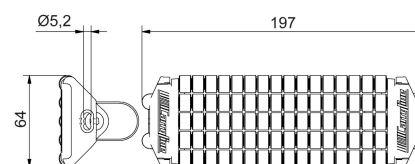
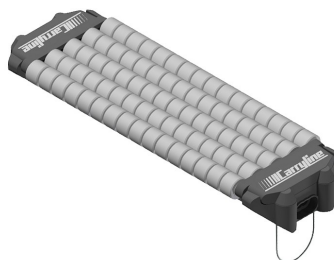
Part no. 900-7410



Roller transfer

Roller transfer for S140
Acetal, anodized aluminum, stainless
and zinc plated steel
Weight 320 g

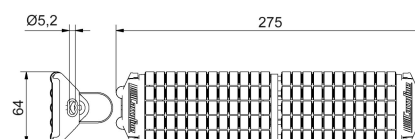
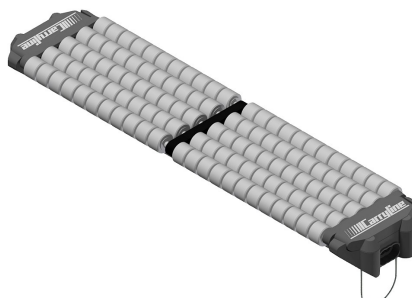
Part no. 900-7420



Roller transfer

Roller transfer for S220
Acetal, anodized aluminum, stainless
and zinc plated steel
Weight 465 g

Part no. 900-7430



Series 900

SEW WA20 with motor

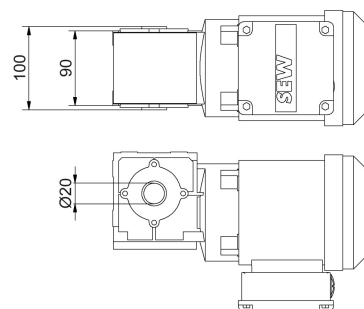
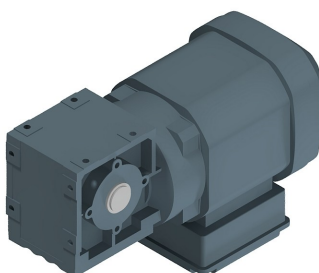
SEW WA20 with motor.

IE3 and IP55.

Enter output rpm according to table when ordering.

Other add-on on request.

Weight 7000-8800 g



Order example

900-4025/53

Rpm

Part no. for WA20	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4025	0,25 kW	23	8	60
900-4025	0,25 kW	29	10	48
900-4025	0,25 kW	36	12	39
900-4025	0,25 kW	43	15	32,5
900-4025	0,25 kW	51	18	27,5
900-4025	0,25 kW	57	20	24,5
900-4025	0,25 kW	72	25	19,5
900-4025	0,25 kW	85	29	16,5
900-4025	0,25 kW	98	34	14,33
900-4025	0,25 kW	137	47	10,25
900-4025	0,25 kW	171	59	8,2
Part no. for WA20	Power	RPM	Speed at 50 Hz m/min	Ratio
900-4030	0,37 kW	51	18	27,5
900-4030	0,37 kW	58	20	24,5
900-4030	0,37 kW	73	25	19,5
900-4030	0,37 kW	86	30	16,5
900-4030	0,37 kW	99	34	14,33
900-4030	0,37 kW	138	48	10,25
900-4030	0,37 kW	173	59	8,2

Series 900

SEW WA30 with motor

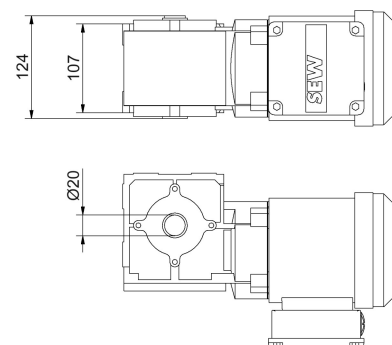
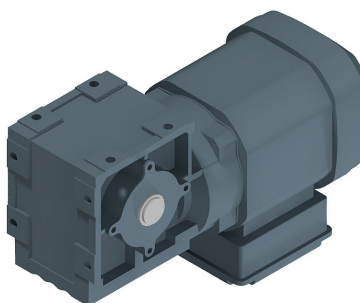
SEW WA30 with motor.

IE3 and IP55.

Enter output rpm according to table when ordering.

Other add-on on request.

Weight 11000-13000 g



Order example

900-4040/56

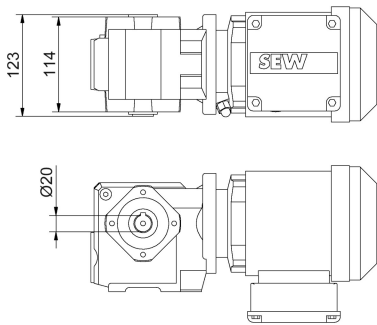
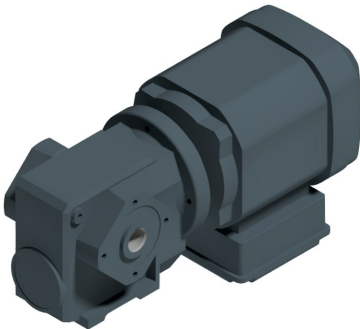
Rpm

Part no. for WA30	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4040	0,37 kW	19	6	75
900-4040	0,37 kW	24	8	60
900-4040	0,37 kW	29	10	48
900-4040	0,37 kW	36	12	39
900-4040	0,37 kW	44	15	32,5
900-4040	0,37 kW	51	18	27,5
900-4040	0,37 kW	58	20	24,5
900-4040	0,37 kW	73	25	19,5
900-4040	0,37 kW	86	30	16,33
900-4040	0,37 kW	99	34	14,33
900-4040	0,37 kW	138	48	10,25
900-4040	0,37 kW	173	59	8,2
Part no. for WA30	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4045	0,55 kW	44	15	32,5
900-4045	0,55 kW	52	18	27,5
900-4045	0,55 kW	59	20	24,5
900-4045	0,55 kW	87	30	16,33
900-4045	0,55 kW	100	34	14,33
900-4045	0,55 kW	140	48	10,25
900-4045	0,55 kW	175	60	8,2

Series 900

SEW SA37 with motor

SEW SA37 with motor.
IE3 and IP55.
Enter output rpm according to table
when ordering.
Other add-on on request.
Weight 13000 g



Order example

900-4050/54

Rpm

Part no. for SA37	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4050	0,37 kW	22	8	63,33
900-4050	0,37 kW	28	10	51,3
900-4050	0,37 kW	38	13	37,66
900-4050	0,37 kW	46	16	30,68
900-4050	0,37 kW	56	19	25,38
900-4050	0,37 kW	71	25	19,89
900-4050	0,37 kW	78	27	18,24
900-4050	0,37 kW	91	31	15,53
900-4050	0,37 kW	106	36	13,39

Series 900

Lenze B45 with motor

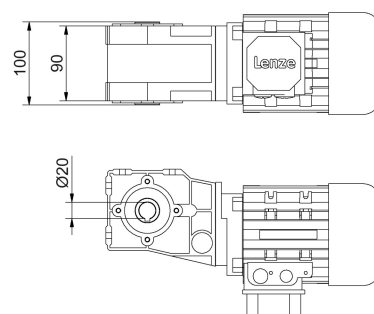
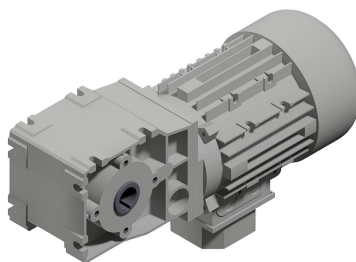
Lenze G500-B45 with motor.

IE2 and IP55.

Enter output rpm according to table when ordering.

Other add-on on request.

Weight 7000-9300 g



Order example

900-4210/55

Rpm

Part no. for G500-B45	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4210	0,18 kW	36	13	37,48
900-4210	0,18 kW	42	15	32,59
900-4210	0,18 kW	47	17	28,8
900-4210	0,18 kW	55	19	25,05
900-4210	0,18 kW	61	21	22,27
900-4210	0,18 kW	71	25	19,36
900-4210	0,18 kW	79	28	17,37
900-4210	0,18 kW	90	31	15,11
900-4210	0,18 kW	102	36	13,38
900-4210	0,18 kW	117	41	11,64
900-4210	0,18 kW	130	45	10,46
Part no. for G500-B45	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4211	0,25 kW	55	19	25,05
900-4211	0,25 kW	62	22	22,27
900-4211	0,25 kW	71	25	19,36
900-4211	0,25 kW	79	28	17,37
900-4211	0,25 kW	91	32	15,11
900-4211	0,25 kW	102	36	13,38
900-4211	0,25 kW	118	41	11,64
900-4211	0,25 kW	131	46	10,46
More options →				

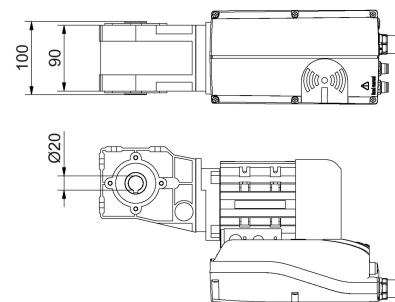
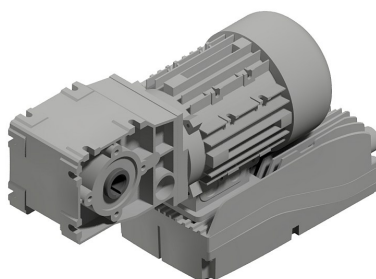
Series 900

Cont. Lenze G500-B45 with motor

Part no. for G500-B45	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4212	0,37 kW	81	28	17,37
900-4212	0,37 kW	93	32	15,11
900-4212	0,37 kW	105	37	13,38
900-4212	0,37 kW	121	42	11,64
900-4212	0,37 kW	135	47	10,46
900-4212	0,37 kW	155	54	9,1
Part no. for G500-B45	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4213	0,55 kW	73	26	19,36
900-4213	0,55 kW	81	28	17,37
900-4213	0,55 kW	93	32	15,11
900-4213	0,55 kW	105	37	13,38
900-4213	0,55 kW	121	42	11,64
900-4213	0,55 kW	135	47	10,46

Lenze B45 with Smart motor

Lenze G500-B45 with Smart motor and 0,47 kW.
IE2 and IP55.
Configurable with NFC for variable speeds.
Weight 8800 g



Part no. for G500-B45 Smart motor	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4214	0,47 kW	17-90	6-31	28,08
900-4215	0,47 kW	29-150	10-50	17,37

Series 900

Lenze B110 with motor

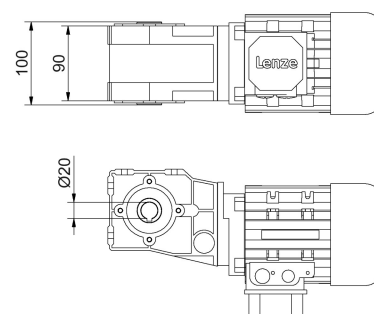
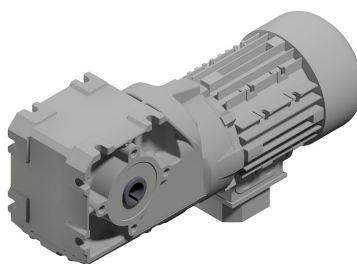
Lenze G500-B110 with motor.

IE2 and IP55.

Enter output rpm according to table when ordering.

Other add-on on request.

Weight 8600-10000 g



Order example

900-4216/54

Rpm

Part no. for G500-B110	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4216	0,18 kW	26	8	52,69
900-4216	0,18 kW	28	10	48,16
900-4216	0,18 kW	34	12	40
900-4216	0,18 kW	43	15	31,91
900-4216	0,18 kW	54	19	25,18
900-4216	0,18 kW	61	21	22,48
900-4216	0,18 kW	70	25	19,55
900-4216	0,18 kW	94	33	14,6
900-4216	0,18 kW	108	38	12,69
900-4216	0,18 kW	119	41	11,44
Part no. for G500-B110	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4217	0,25 kW	30	11	46
900-4217	0,25 kW	34	12	40
900-4217	0,25 kW	43	15	31,91
900-4217	0,25 kW	54	19	25,18
900-4217	0,25 kW	61	21	22,48
900-4217	0,25 kW	70	25	19,55
900-4217	0,25 kW	77	27	17,88
900-4217	0,25 kW	88	31	15,55
900-4217	0,25 kW	108	38	12,69
More options →				

Series 900

Cont. Lenze G500-B110 with motor

Order example

900-4218/56

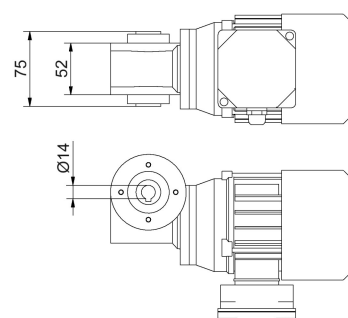
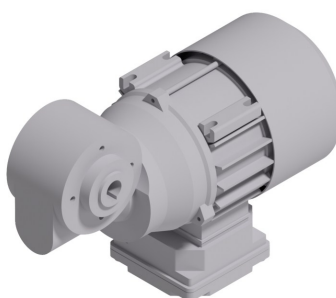
Rpm

Part no. for G500-B110	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4217	0,25 kW	120	42	11,44
900-4217	0,25 kW	131	46	10,46
900-4217	0,25 kW	151	52	9,10
Part no. for G500-B110	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4218	0,37 kW	31	11	46
900-4218	0,37 kW	38	13	10,46
900-4218	0,37 kW	44	16	31,91
900-4218	0,37 kW	56	20	25,18
900-4218	0,37 kW	63	22	22,48
900-4218	0,37 kW	72	25	19,55
900-4218	0,37 kW	79	28	17,88
900-4218	0,37 kW	91	32	15,55
900-4218	0,37 kW	97	34	14,60
900-4218	0,37 kW	111	39	12,69
900-4218	0,37 kW	123	43	11,44
900-4218	0,37 kW	135	47	10,46
Part no. for G500-B110	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4219	0,55 kW	49	17	28,96
900-4219	0,55 kW	56	20	25,18
900-4219	0,55 kW	63	22	22,48
900-4219	0,55 kW	72	25	19,55
900-4219	0,55 kW	79	28	17,88
900-4219	0,55 kW	90	31	15,55
900-4219	0,55 kW	111	39	12,69
900-4219	0,55 kW	123	43	11,44
900-4219	0,55 kW	134	47	10,46

Series 900

Ruhrgetriebe SN3BFH with motor

Ruhrgetriebe SN3BFH with motor.
IE2 and IP54
Enter output rpm according to table
when ordering.
Other add-on on request.
Weight 6000 g



Order example

900-4300/50

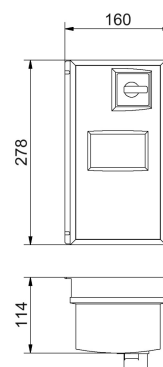
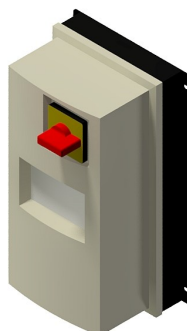
Rpm

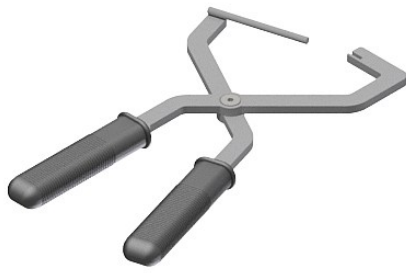
Part no. for SN3BFH	Power	Rpm	Speed at 50 Hz m/min	Ratio
900-4300	0,09 kW	19	4	75
900-4300	0,09 kW	25	6	56
900-4300	0,09 kW	28	7	50
900-4300	0,09 kW	37	8	38
900-4300	0,09 kW	44	10	32
900-4300	0,09 kW	47	11	30
900-4300	0,09 kW	50	12	28
900-4300	0,09 kW	58	13	24
900-4300	0,09 kW	70	16	20
900-4300	0,09 kW	82	19	17
900-4300	0,09 kW	93	21	15
900-4300	0,09 kW	117	27	12
900-4300	0,09 kW	124	29	11,33
900-4300	0,09 kW	140	32	10
900-4300	0,09 kW	200	46	7
900-4300	0,09 kW	280	64	5

Frequency inverter

Frequency inverter is available in following versions

Part no.	Voltage	Power
900-9010	230 V	0,37 kW
900-9000	400 V	0,75 kW





S1000

