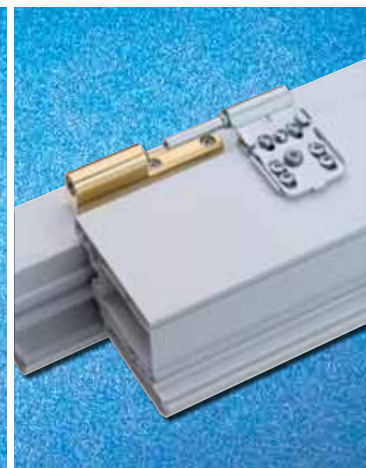


TECHNOLOGY IN MOTION



MACO PRO-DOOR HINGES



Catalogue 2014



Order number



Packing unit



Load-bearing capacity with 3 hinges



Packer thickness

FH = Frame height

RS = Rebate-leg screw-fixing



For house and secondary entrance doors made of PVC

Observe: If not otherwise specified, the dimensions are stated in millimetres and packing units in items per box.

Packing units (PU) with 3/12 or 24 door hinges.

Notice! Supplied only in whole packing units - in case of an order of smaller quantities than one packing unit, the supplying quantity will automatically be rounded up to a whole packing unit!

MACO
PRO-DOOR



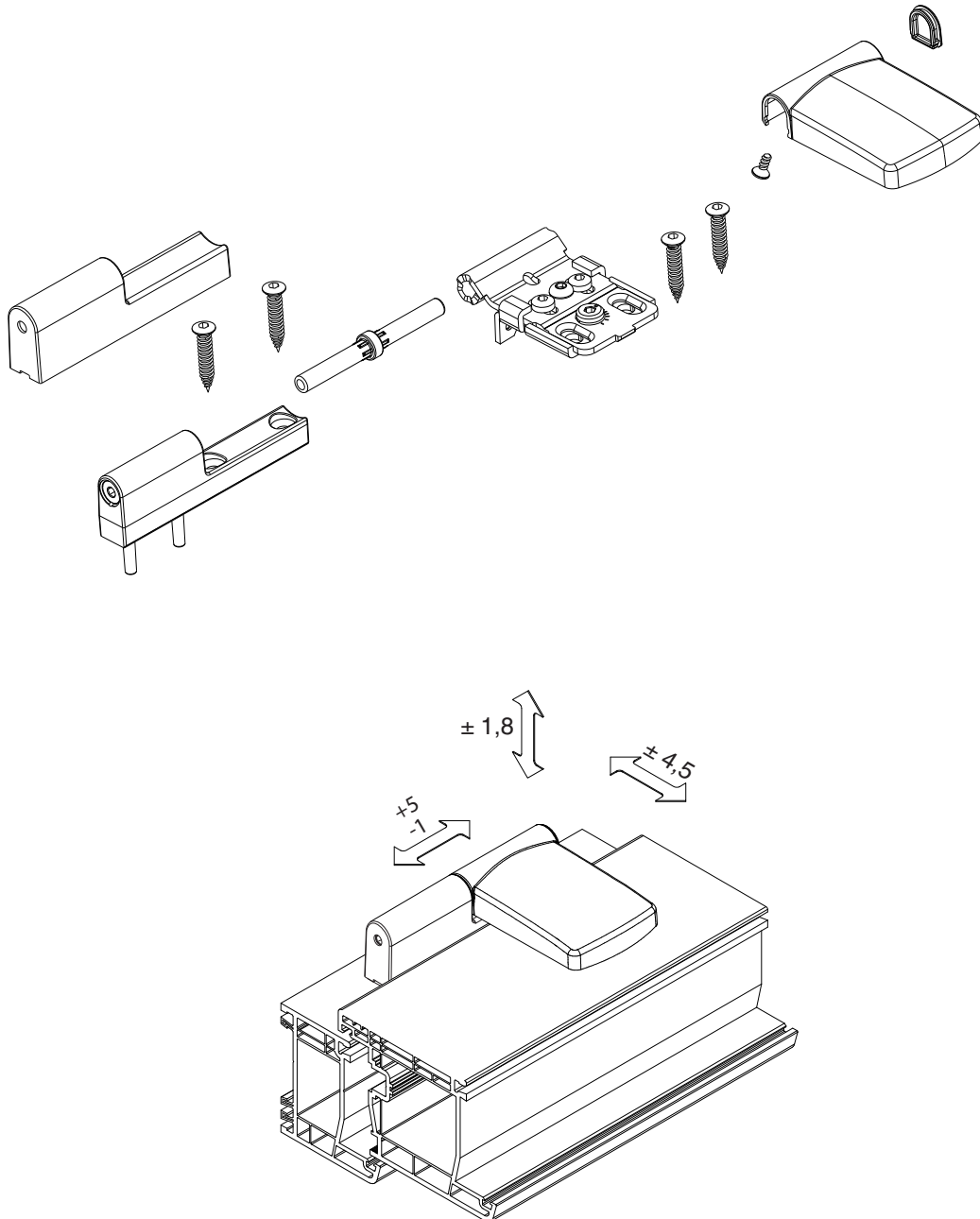


1 Door Hinge T100 P for PVC

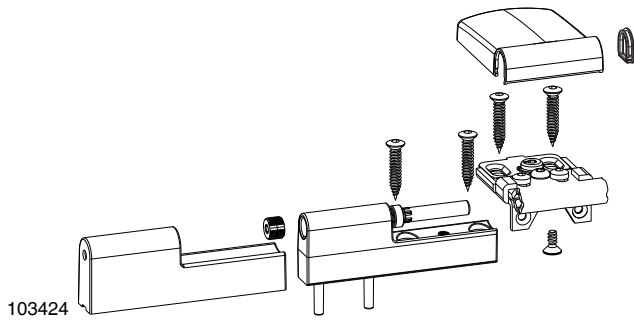
1.1	Installation drawing T100 P	6
1.2	Frame height FH16	7
1.3	Frame height FH18	8
1.4	Frame height FH20	9
1.5	Frame height FH22	10
1.6	Accessories	11

1 Door Hinge T100 P for PVC

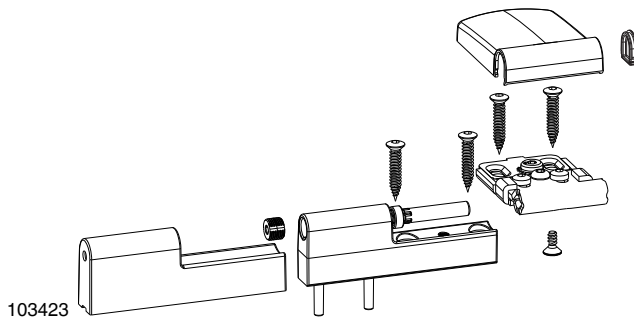
1.1 Installation drawing T100 P



1.2 Frame height FH16

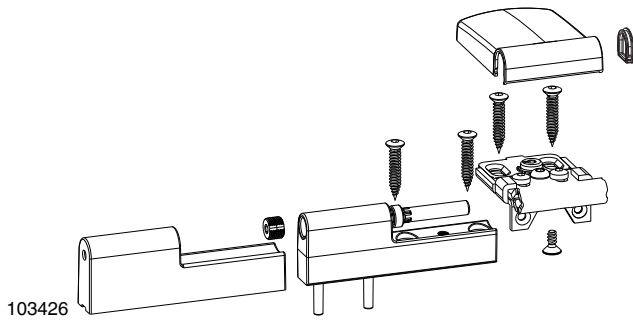


P 1.2.1 FH16+RS			No
Brown	100	3	103444
		12	103445
F9	100	3	103542
		12	103543
Gold Look	100	3	103525
		12	103526
RAL 7016 Anthracite Grey	100	3	103509
		12	103510
RAL 8024 Beige brown	100	3	103493
		12	103494
RAL 9001 Cream white	100	3	103461
		12	103462
RAL 9016 Traffic White	100	3	103424
		12	103435
Silver	100	3	103477
		12	103478

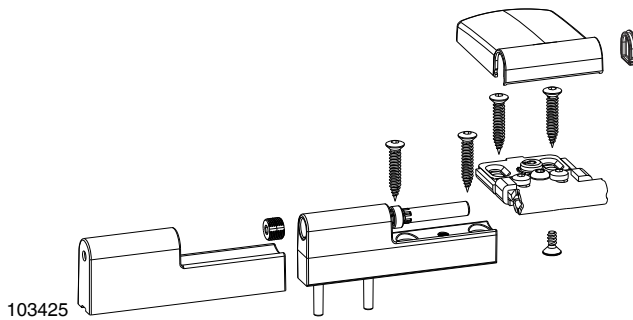


P 1.2.2 FH16			No
Brown	100	3	103442
		12	103443
F9	100	3	103540
		12	103541
Gold Look	100	3	103523
		12	103524
RAL 7016 Anthracite Grey	100	3	103507
		12	103508
RAL 8024 Beige brown	100	3	103491
		12	103492
RAL 9001 Cream white	100	3	103459
		12	103460
RAL 9016 Traffic White	100	3	103423
		12	103434
Silver	100	3	103475
		12	103476

1.3 Frame height FH18

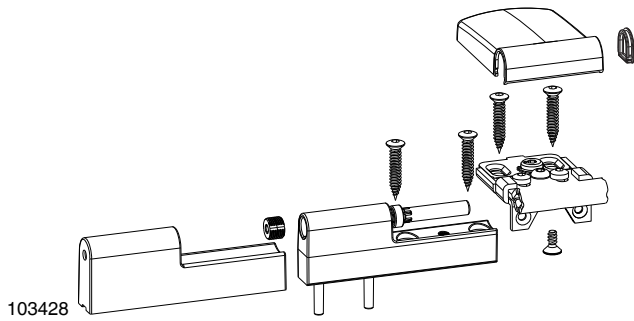




P	1.3.1 FH18+RS	Kg	Cubes	No	
				Per Unit	Per Pack
Brown		100	3	103448	12
				103449	
F9		100	3	103546	12
				103547	
Gold Look		100	3	103529	12
				103530	
RAL 7016 Anthracite Grey		100	3	103513	12
				103514	
RAL 8024 Beige brown		100	3	103497	12
				103498	
RAL 9001 Cream white		100	3	103465	12
				103466	
RAL 9016 Traffic White		100	3	103426	12
				103437	
Silver		100	3	103481	12
				103482	

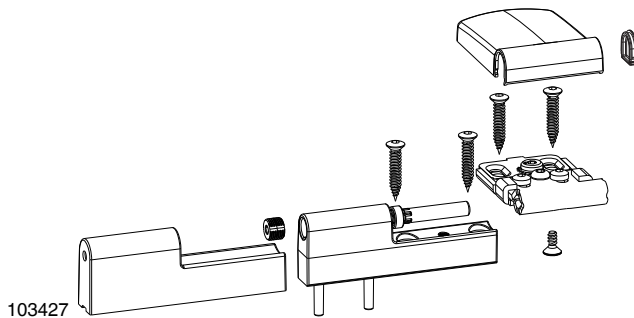




P	1.3.2 FH18	Kg	Cubes	No	
				Per Unit	Per Pack
Brown		100	3	103446	12
				103447	
F9		100	3	103544	12
				103545	
Gold Look		100	3	103527	12
				103528	
RAL 7016 Anthracite Grey		100	3	103511	12
				103512	
RAL 8024 Beige brown		100	3	103495	12
				103496	
RAL 9001 Cream white		100	3	103463	12
				103464	
RAL 9016 Traffic White		100	3	103425	12
				103436	
Silver		100	3	103479	12
				103480	

1.4 Frame height FH20

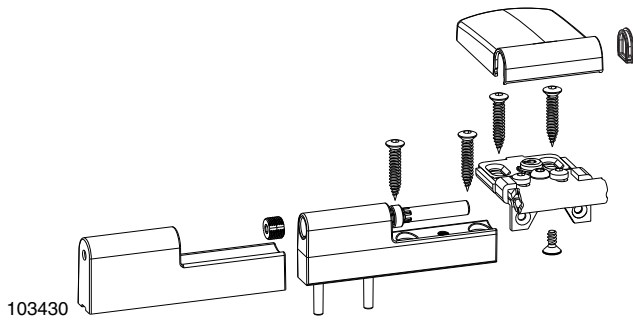


P 1.4.1 FH20+RS			No
Brown	100	3	103453
		12	103454
F9	100	3	103550
		12	103551
Gold Look	100	3	103533
		12	103534
RAL 7016 Anthracite Grey	100	3	103517
		12	103518
RAL 8024 Beige brown	100	3	103501
		12	103502
RAL 9001 Cream white	100	3	103469
		12	103470
RAL 9016 Traffic White	100	3	103428
		12	103439
Silver	100	3	103485
		12	103486

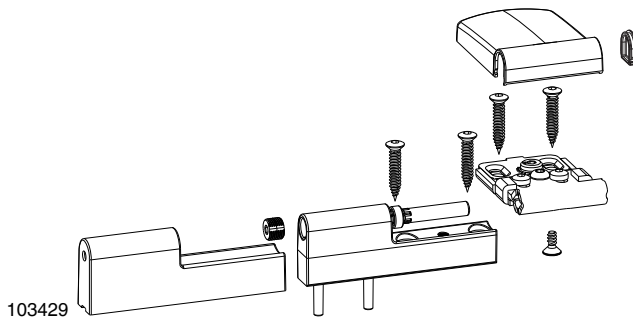


P 1.4.2 FH20			No
Brown	100	3	103450
		12	103451
F9	100	3	103548
		12	103549
Gold Look	100	3	103531
		12	103532
RAL 7016 Anthracite Grey	100	3	103515
		12	103516
RAL 8024 Beige brown	100	3	103499
		12	103500
RAL 9001 Cream white	100	3	103467
		12	103468
RAL 9016 Traffic White	100	3	103427
		12	103438
Silver	100	3	103483
		12	103484

1.5 Frame height FH22





P	1.5.1 FH22+RS	Kg	Cubes	No	
				Per Kg	Per Cube
	Brown	100	3	103457	12
	F9	100	3	103554	12
	Gold Look	100	3	103537	12
	RAL 7016 Anthracite Grey	100	3	103521	12
	RAL 8024 Beige brown	100	3	103505	12
	RAL 9001 Cream white	100	3	103473	12
	RAL 9016 Traffic White	100	3	103430	12
	Silver	100	3	103489	12



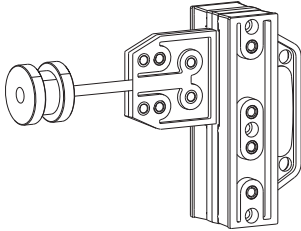
P	1.5.2 FH22	Kg	Cubes	No	
				Per Kg	Per Cube
	Brown	100	3	103455	12
	F9	100	3	103552	12
	Gold Look	100	3	103535	12
	RAL 7016 Anthracite Grey	100	3	103519	12
	RAL 8024 Beige brown	100	3	103503	12
	RAL 9001 Cream white	100	3	103471	12
	RAL 9016 Traffic White	100	3	103429	12
	Silver	100	3	103487	12

1.6 Accessories

364361 

P	1.6.1 Packers for door hinge			No
	Black	1	50	364993
	Silver	1	50	364992
	White	1	50	364361

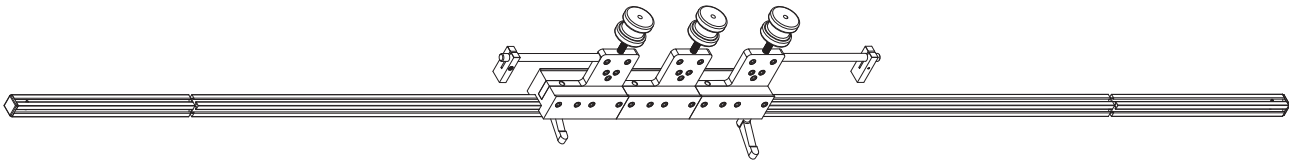
1



466258

P	1.6.2 Single drilling jig		No
	Drill Jig T100/120P	1	466258

466259



P	1.6.3 Telescopic drilling jig		No
	Telescopic Drill Jig T100/120P	1	466259

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Door Hinge T100 P for PVC

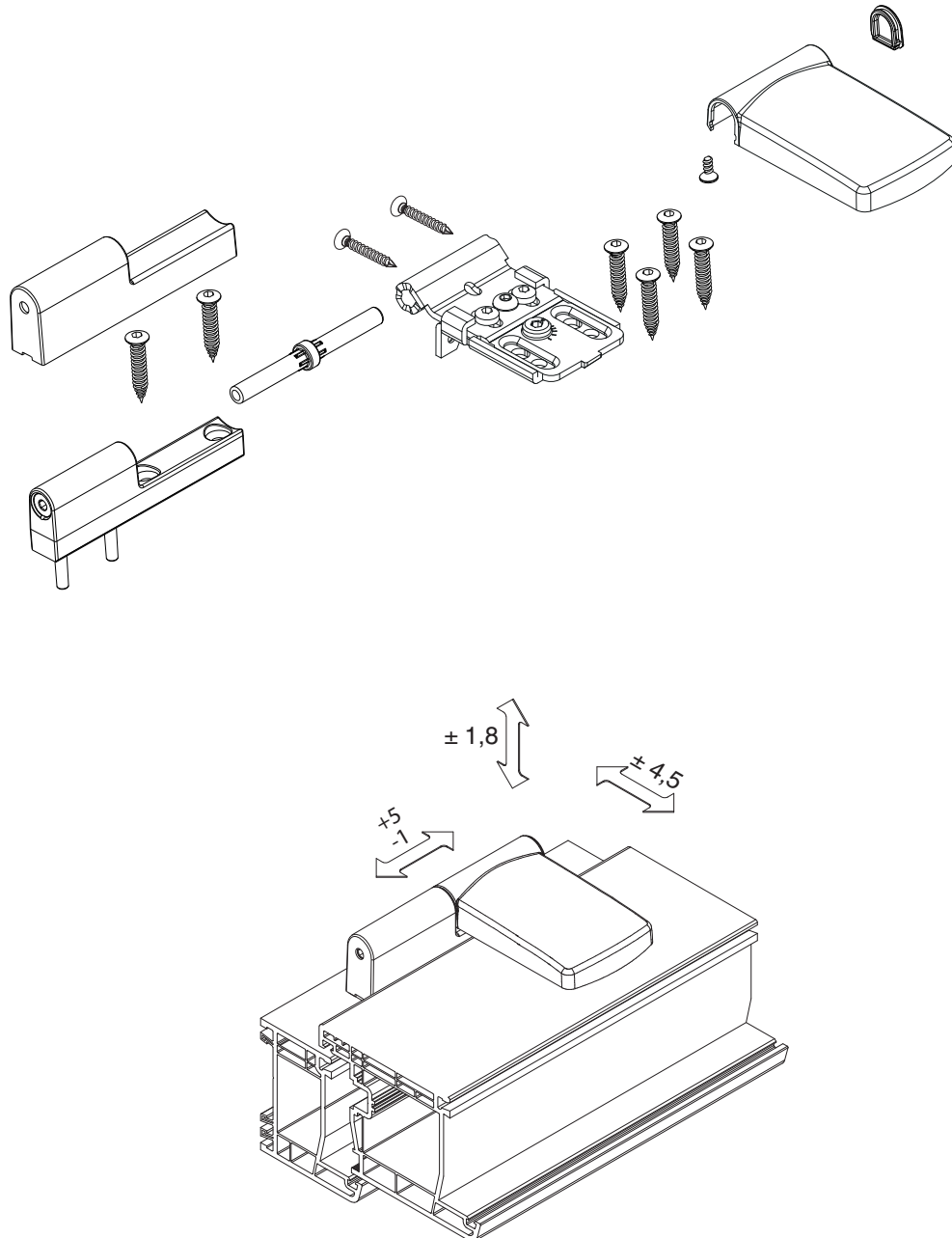


2 Door Hinge T120 PP for PVC

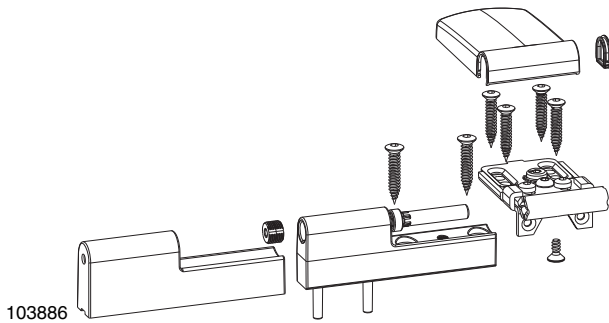
2.1	Installation drawing T120 PP _____	14
2.2	Frame height FH16 _____	15
2.3	Frame height FH18 _____	16
2.4	Frame height FH20 _____	17
2.5	Frame height FH22 _____	18
2.6	Accessories _____	19



2 Door Hinge T120 PP for PVC

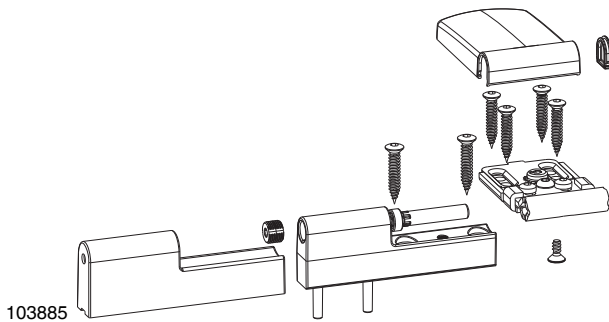
2.1 Installation drawing T120 PP





2.2 Frame height FH16

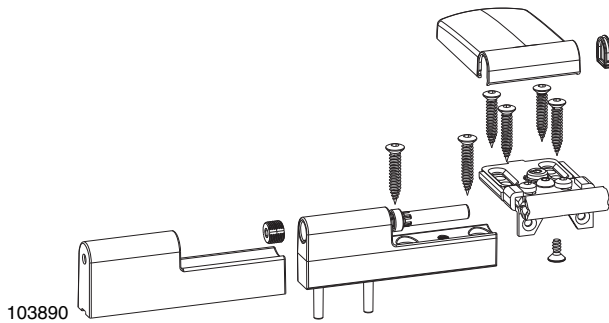


P	2.2.1 FH16+RS			No
	Brown	120	3	103902
			12	103906
	F9	120	3	103964
	Gold Look	120	3	103956
	RAL 7016 Anthracite Grey	120	3	103948
	RAL 8024 Beige brown	120	3	103940
	RAL 9001 Cream white	120	3	103924
	RAL 9016 Traffic White	120	3	103886
			12	103888
	Silver	120	3	103932



P	2.2.2 FH16			No
	Brown	120	3	103901
			12	103904
	F9	120	3	103963
	Gold Look	120	3	103955
	RAL 7016 Anthracite Grey	120	3	103947
	RAL 8024 Beige brown	120	3	103939
	RAL 9001 Cream white	120	3	103923
	RAL 9016 Traffic White	120	3	103885
			12	103887
	Silver	120	3	103931

2.3 Frame height FH18

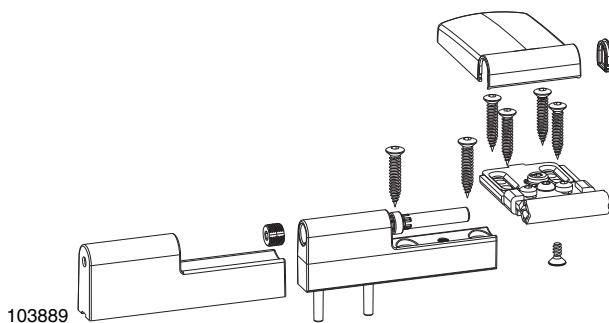


2.3.1 FH18+RS



No

Brown	120	3	103912
		12	103914
F9	120	3	103966
Gold Look	120	3	103958
RAL 7016 Anthracite Grey	120	3	103950
RAL 8024 Beige brown	120	3	103942
RAL 9001 Cream white	120	3	103926
RAL 9016 Traffic White	120	3	103890
		12	103892
Silver	120	3	103934



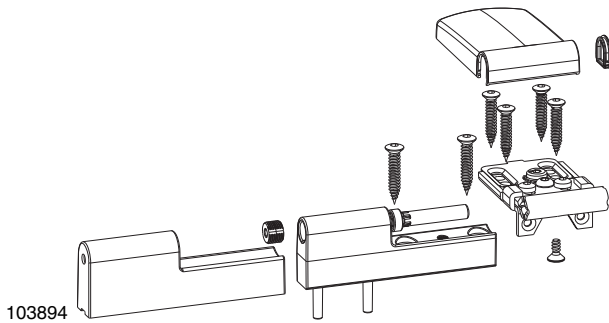
2.3.2 FH18





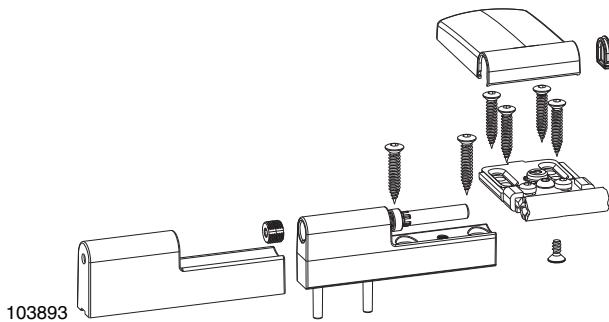
No



Brown	120	3	103908
		12	103913
F9	120	3	103965
Gold Look	120	3	103957
RAL 7016 Anthracite Grey	120	3	103949
RAL 8024 Beige brown	120	3	103941
RAL 9001 Cream white	120	3	103925
RAL 9016 Traffic White	120	3	103889
		12	103891
Silver	120	3	103933

2.4 Frame height FH20

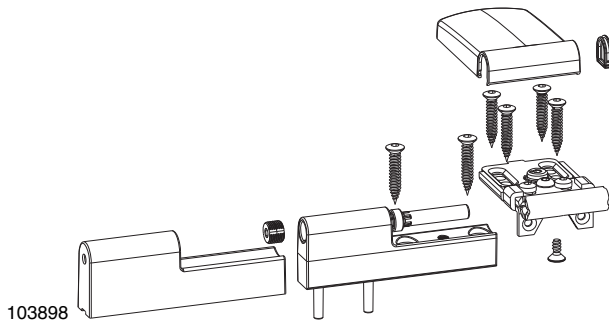




P 2.4.1 FH20+RS			No
Brown	120	3	103916
		12	103918
F9	120	3	103968
Gold Look	120	3	103960
RAL 7016 Anthracite Grey	120	3	103952
RAL 8024 Beige brown	120	3	103944
RAL 9001 Cream white	120	3	103928
RAL 9016 Traffic White	120	3	103894
		12	103896
Silver	120	3	103936

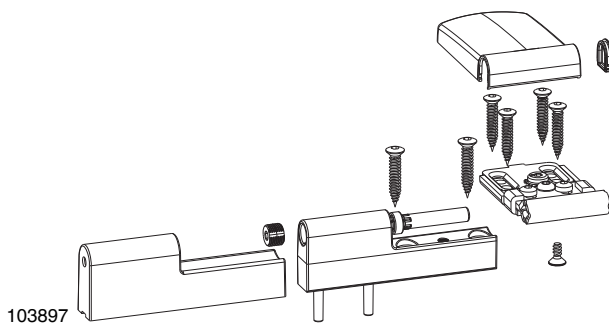




P 2.4.2 FH20			No
Brown	120	3	103915
		12	103917
F9	120	3	103967
Gold Look	120	3	103959
RAL 7016 Anthracite Grey	120	3	103951
RAL 8024 Beige brown	120	3	103943
RAL 9001 Cream white	120	3	103927
RAL 9016 Traffic White	120	3	103893
		12	103895
Silver	120	3	103935

2.5 Frame height FH22

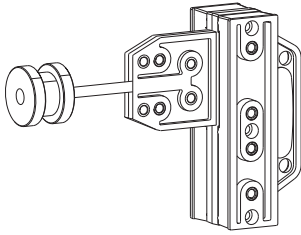


P	2.5.1 FH22+RS			No
	Brown	120	3	103920
			12	103922
	F9	120	3	103970
	Gold Look	120	3	103962
	RAL 7016 Anthracite Grey	120	3	103954
	RAL 8024 Beige brown	120	3	103946
	RAL 9001 Cream white	120	3	103930
	RAL 9016 Traffic White	120	3	103898
			12	103900
	Silver	120	3	103938



P	2.5.2 FH22			No
	Brown	120	3	103919
			12	103921
	F9	120	3	103969
	Gold Look	120	3	103961
	RAL 7016 Anthracite Grey	120	3	103953
	RAL 8024 Beige brown	120	3	103945
	RAL 9001 Cream white	120	3	103929
	RAL 9016 Traffic White	120	3	103897
			12	103899
	Silver	120	3	103937

2.6 Accessories



466258

P 2.6.1 Single drilling jig



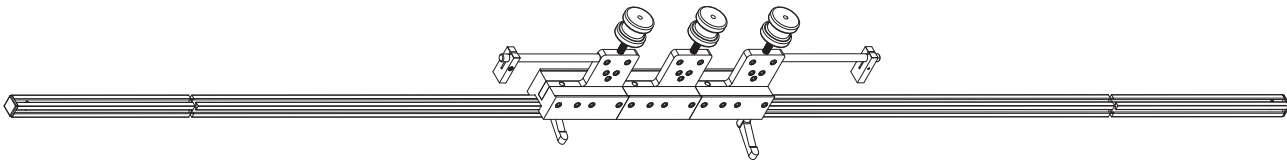
Nº

Drill Jig T100/120P

1

466258

466259



P 2.6.2 Telescopic drilling jig



Nº

Telescopic Drill Jig T100/120P

1

466259

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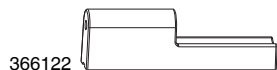
Door Hinge T120 PP for PVC




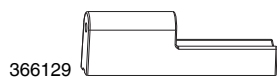
3 Covers for T100 P / T120 PP


3.1	Frame height FH16	22
3.2	Frame height FH18	22
3.3	Frame height FH20	22
3.4	Frame height FH22	22
3.5	Sash components T100 P	23
3.6	Sash components T120 PP	23

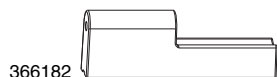
3 Covers for T100 P / T120 PP




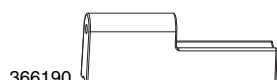
P 3.1	Frame height FH16		No
	Brown	50	366123
	F 9	50	366128
	Gold - look	50	366127
	RAL 7016 Anthracite Grey	50	366126
	RAL 8024 Beige brown	50	366125
	RAL 9001 Cream white	50	366199
	RAL 9016 Traffic White	50	366122
	Silver	50	366124




P 3.2	Frame height FH18		No
	Brown	50	366130
	F 9	50	366135
	Gold - look	50	366134
	RAL 7016 Anthracite Grey	50	366200
	RAL 8024 Beige brown	50	366133
	RAL 9001 Cream white	50	366132
	RAL 9016 Traffic White	50	366129
	Silver	50	366131




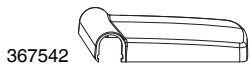
P 3.3	Frame height FH20		No
	Brown	50	366183
	F 9	50	366189
	Gold - look	50	366188
	RAL 7016 Anthracite Grey	50	366187
	RAL 8024 Beige brown	50	366186
	RAL 9001 Cream white	50	366185
	RAL 9016 Traffic White	50	366182
	Silver	50	366184




P 3.4	Frame height FH22		No
	Brown	50	366191
	F 9	50	366197
	Gold - look	50	366196
	RAL 7016 Anthracite Grey	50	366195
	RAL 8024 Beige brown	50	366194
	RAL 9001 Cream white	50	366193
	RAL 9016 Traffic White	50	366190
	Silver	50	366192



P 3.5	Sash components T100 P		№
	Brown	50	366203
	F 9	50	366209
	Gold - look	50	366208
	RAL 7016 Anthracite Grey	50	366207
	RAL 8024 Beige brown	50	366206
	RAL 9001 Cream white	50	366205
	RAL 9016 Traffic White	50	366202
	Silver	50	366204



P 3.6	Sash components T120 PP		№
	Brown	50	367543
	F 9	50	367550
	Gold - look	50	367549
	RAL 7016 Anthracite Grey	50	367548
	RAL 8024 Beige brown	50	367547
	RAL 9001 Cream white	50	367546
	RAL 9016 Traffic White	50	367542
	Silver	50	367544

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Covers for T100 P / T120 PP

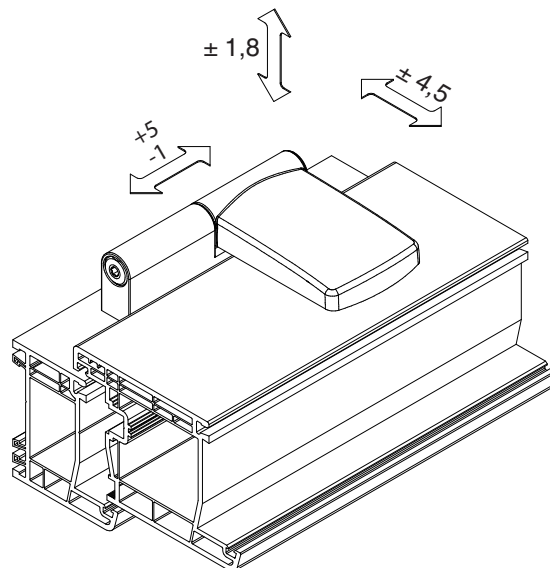
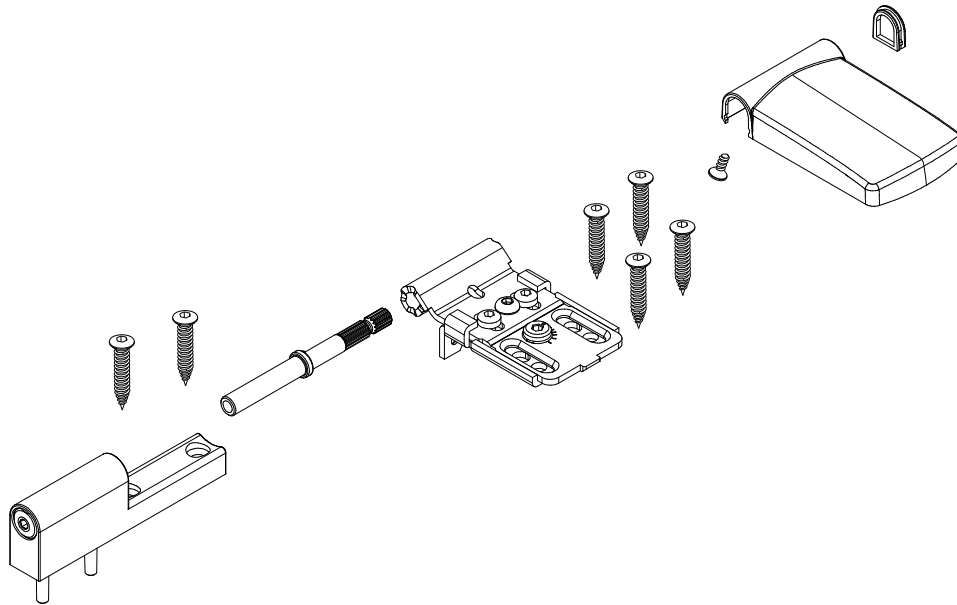


4 Door Hinge T120 P for PVC

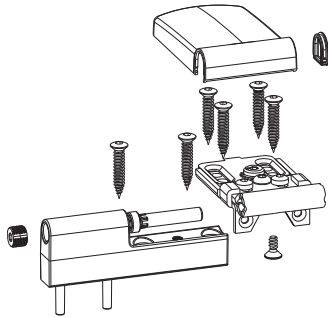
4.1	Installation drawing T120 P	26
4.2	Frame height FH16	27
4.3	Frame height FH18	28
4.4	Frame height FH20	29
4.5	Frame height FH22	30
4.6	Accessories	31

4 Door Hinge T120 P for PVC



4.1 Installation drawing T120 P

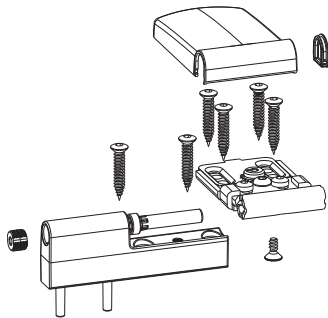


4.2 Frame height FH16





466115

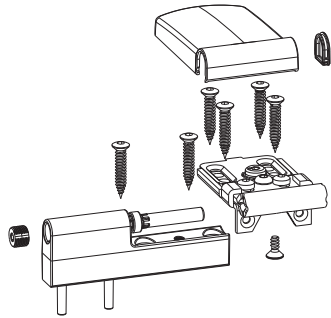
P	4.2.1 FH16+RS			No
Brown		120	3	466131
			12	466132
Gold Look		120	3	466211
			12	466212
RAL 7016 Anthracite Grey		120	3	466195
			12	466196
RAL 8024 Beige brown		120	3	466179
			12	466180
RAL 9001 Cream white		120	3	466147
			12	466148
RAL 9016 Traffic White		120	3	466115
			12	466116
Silver		120	3	466163
			12	466164
Stainless Steel Look		120	3	466227
			12	466228



466113

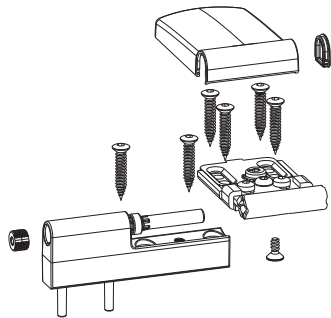
P	4.2.2 FH16			No
Brown		120	3	466129
			12	466130
Gold Look		120	3	466209
			12	466210
RAL 7016 Anthracite Grey		120	3	466193
			12	466194
RAL 8024 Beige brown		120	3	466177
			12	466178
RAL 9001 Cream white		120	3	466145
			12	466146
RAL 9016 Traffic White		120	3	466113
			12	466114
Silver		120	3	466161
			12	466162
Stainless Steel Look		120	3	466225
			12	466226

4.3 Frame height FH18



466119

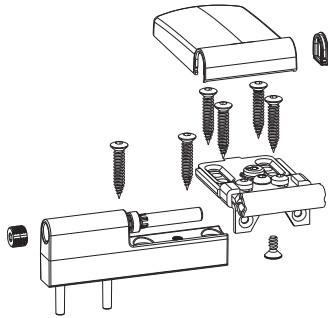
P	4.3.1 FH18+RS			No	
Brown		120	3		466135
				12	466136
Gold Look		120	3		466215
				12	466216
RAL 7016 Anthracite Grey		120	3		466199
				12	466200
RAL 8024 Beige brown		120	3		466183
				12	466184
RAL 9001 Cream white		120	3		466151
				12	466152
RAL 9016 Traffic White		120	3		466119
				12	466120
Silver		120	3		466167
				12	466168
Stainless Steel Look		120	3		466231
				12	466232





466117

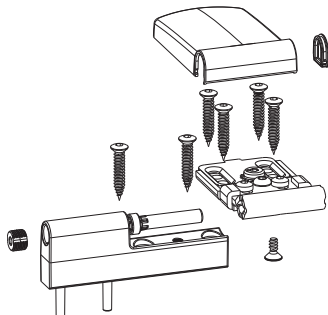
P	4.3.2 FH18			No	
Brown		120	3		466133
				12	466134
Gold Look		120	3		466213
				12	466214
RAL 7016 Anthracite Grey		120	3		466197
				12	466198
RAL 8024 Beige brown		120	3		466181
				12	466182
RAL 9001 Cream white		120	3		466149
				12	466150
RAL 9016 Traffic White		120	3		466117
				12	466118
Silver		120	3		466165
				12	466166
Stainless Steel Look		120	3		466229
				12	466230

4.4 Frame height FH20





466123

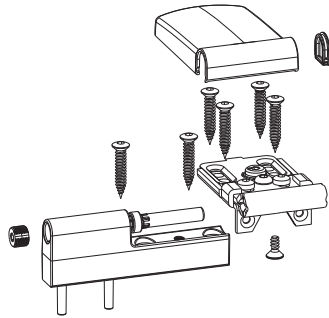
P	4.4.1 FH20+RS			No
Brown		120	3	466139
			12	466140
Gold Look		120	3	466219
			12	466220
RAL 7016 Anthracite Grey		120	3	466203
			12	466204
RAL 8024 Beige brown		120	3	466187
			12	466188
RAL 9001 Cream white		120	3	466155
			12	466156
RAL 9016 Traffic White		120	3	466123
			12	466124
Silver		120	3	466171
			12	466172
Stainless Steel Look		120	3	466235
			12	466236



466121

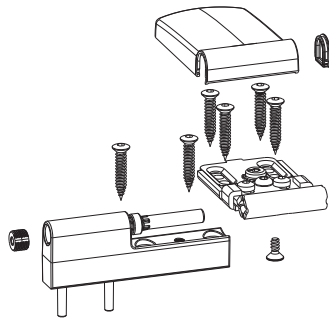
P	4.4.2 FH20			No
Brown		120	3	466137
			12	466138
Gold Look		120	3	466217
			12	466218
RAL 7016 Anthracite Grey		120	3	466201
			12	466202
RAL 8024 Beige brown		120	3	466185
			12	466186
RAL 9001 Cream white		120	3	466153
			12	466154
RAL 9016 Traffic White		120	3	466121
			12	466122
Silver		120	3	466169
			12	466170
Stainless Steel Look		120	3	466233
			12	466234

4.5 Frame height FH22



466127

P	4.5.1 FH22+RS	5 kg	3	No	
				12	
	Brown	120	3	12	466143
	Gold Look	120	3	12	466223
	RAL 7016 Anthracite Grey	120	3	12	466207
	RAL 8024 Beige brown	120	3	12	466191
	RAL 9001 Cream white	120	3	12	466159
	RAL 9016 Traffic White	120	3	12	466128
	Silver	120	3	12	466175
	Stainless Steel Look	120	3	12	466239
				12	466240





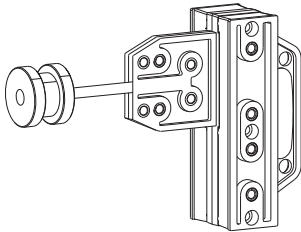
466125

P	4.5.2 FH22	5 kg	3	No	
				12	
	Brown	120	3	12	466141
	Gold Look	120	3	12	466221
	RAL 7016 Anthracite Grey	120	3	12	466205
	RAL 8024 Beige brown	120	3	12	466189
	RAL 9001 Cream white	120	3	12	466157
	RAL 9016 Traffic White	120	3	12	466125
	Silver	120	3	12	466173
	Stainless Steel Look	120	3	12	466237
				12	466238

4.6 Accessories

466241 

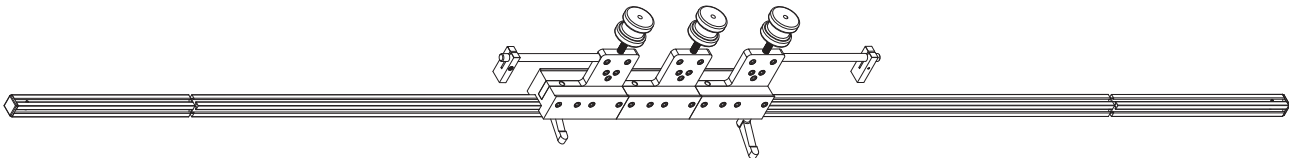
P 4.6.1 Packers for door hinge			No
Black	1	50	466242
	2	50	466247
	3	50	466252
Brown	1	50	466243
	2	50	466248
	3	50	466253
RAL 9016 Traffic White	1	50	466241
	2	50	466246
	3	50	466251
Silver	1	50	466245
	2	50	466250
	3	50	466255



466258

P 4.6.2 Single drilling jig		No
Drill Jig T100/120P	1	466258

466259



P 4.6.3 Telescopic drilling jig		No
Telescopic Drill Jig T100/120P	1	466259

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Door Hinge T120 P for PVC



5 Door Hinge T100 R Butt Hinge

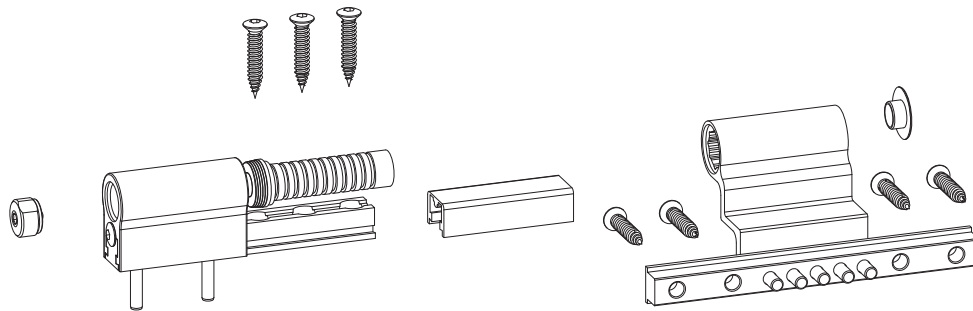
5.1	Installation drawing T100 R _____	34
5.2	9mm offset faceplate 16mm _____	35
5.3	13mm offset faceplate 16mm _____	35
5.4	13mm offset faceplate 20mm _____	35
5.5	Accessories _____	36

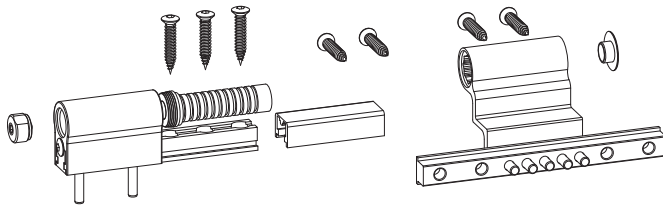


5 Door Hinge T100 R Butt Hinge



5.1 Installation drawing T100 R

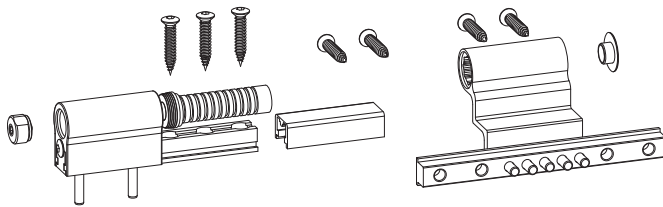
The Door Hinge T100 R is available from the second quarter of 2013.







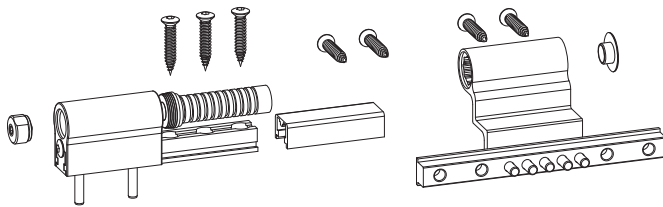
466577

P	5.2	9mm offset faceplate 16mm	 		No
			kg	pcs	
		Brown	100	3	466578
		RAL 8024 Beige brown	100	3	466579
		RAL 9001 Cream white	100	3	466580
		RAL 9016 Traffic White	100	3	466577
		Stainless Steel Look	100	3	466581





466572

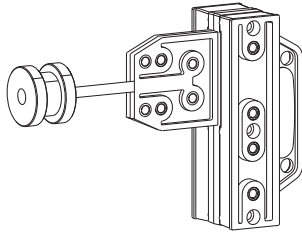
P	5.3	13mm offset faceplate 16mm	 		No
			kg	pcs	
		Brown	100	3	466573
		RAL 8024 Beige brown	100	3	466574
		RAL 9001 Cream white	100	3	466575
		RAL 9016 Traffic White	100	3	466572
		Stainless Steel Look	100	3	466576



466582

P	5.4	13mm offset faceplate 20mm	 		No
			kg	pcs	
		Brown	100	3	466583
		RAL 8024 Beige brown	100	3	466584
		RAL 9001 Cream white	100	3	466585
		RAL 9016 Traffic White	100	3	466582
		Stainless Steel Look	100	3	466586

5.5 Accessories



466690

P 5.5.1 Single drilling jig



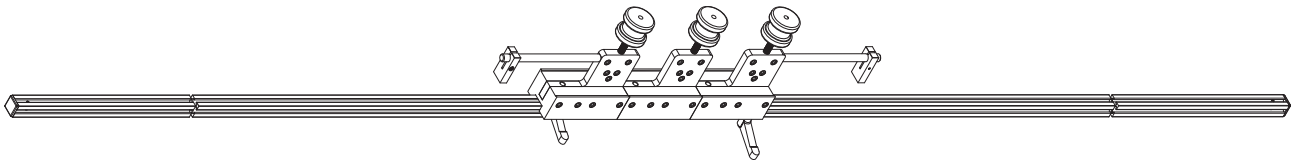
No

Drill Jig T120R

1

466690

466691



P 5.5.2 Telescopic drilling jig



No

Telescopic Drill Jig T120R

1

466691

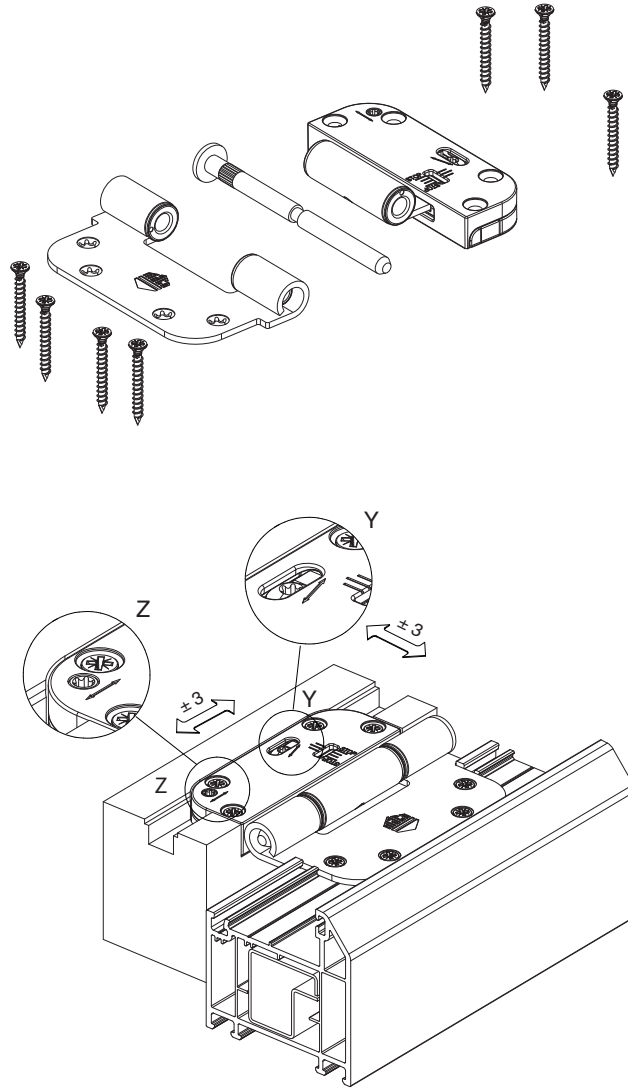


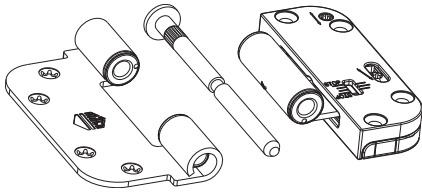
6 Door Hinge T80 C for Composite

6.1	Installation drawing T80 C	38
6.2	T80 C	39



6 Door Hinge T80 C for Composite

6.1 Installation drawing T80 C





103782

6.2 T80 C	 5 kg		No
Bright Bronze	80	3	103788
		24	103794
Polished Chrome	80	3	103787
		24	103793
Polished Gold	80	3	103786
		24	103792
RAL 9005 jet black	80	3	103784
		24	103790
RAL 9007 Grey aluminium	80	3	103785
		24	103791
RAL 9016 Traffic White	80	3	103782
		24	103789

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