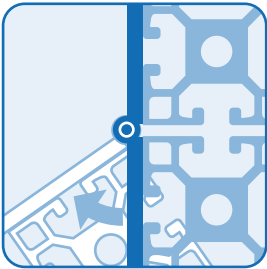
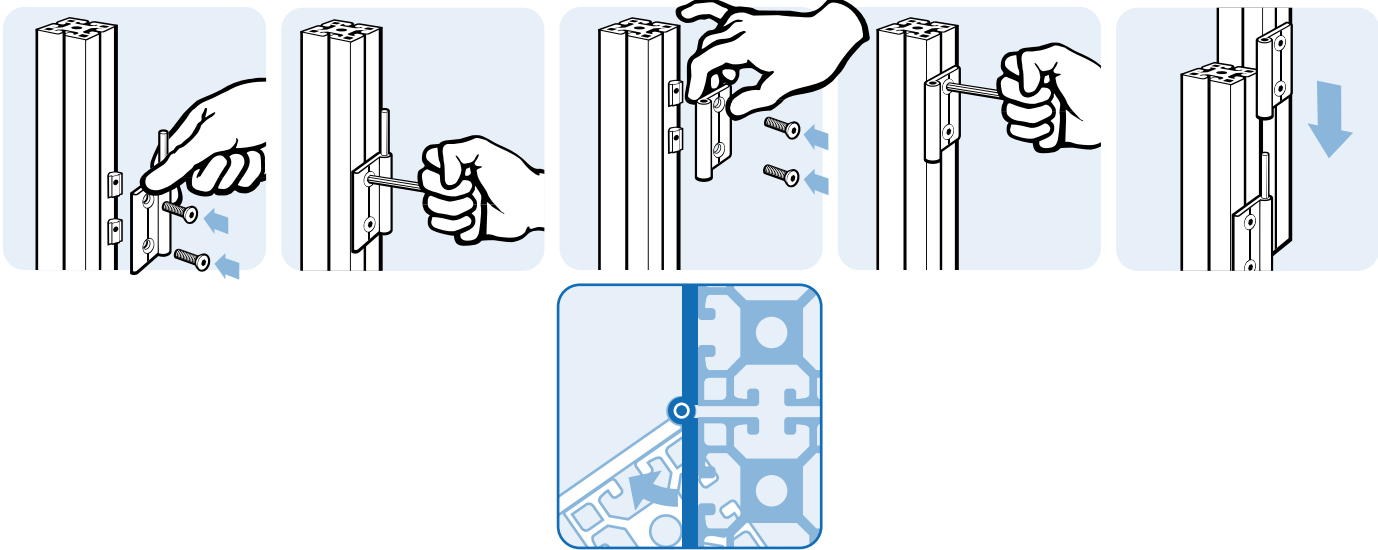


EXTERNAL HINGE COMPONENT

MODEL	Aluminum, anodized
DESCRIPTION	For panels and aluminum profiles, for individual assembly of semi-concealed hinges
MATERIAL	Aluminum
SURFACE	Anodized
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Axle for Hinge Component see 095AIR01 Compatible Cover Cap for Hinge Component see 095AIA



Version	A [mm]	B [mm]	C [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
20	10.5	18.0	Ø 5.3	150	100	13.5	095AH20
25	12.9	23.4	Ø 6.4	150	100	15.9	095AH25
30	15.2	27.7	Ø 6.4	150	100	18.2	095AH30
38	19.25	35.8	Ø 6.4	150	100	22.0	095AH38
40	20.2	37.7	Ø 6.4	150	100	23.6	095AH40
45	22.7	42.7	Ø 6.4	150	100	26.3	095AH45
50	25.2	47.7	Ø 6.4	150	100	29.0	095AH50
60	30.2	57.7	Ø 6.4	150	100	34.4	095AH60
Bolt						12.0	095AIR01
Cover cap						0.15	095AIA





INNENLIEGENDES SCHARNIER-ELEMENT

CONCEALED HINGE COMPONENT

Ausführung Aluminium, eloxiert

Beschreibung für Flächenelemente und Aluminiumprofile, zur individuellen Zusammenstellung von innenliegenden Scharnieren

Material Flügel: Aluminium
Achse: Edelstahl
Abdeckkappe: PA, glasfaserverstärkt

Befestigung vorderseitig mit Senkschrauben

Liefereinheit 10 Stück

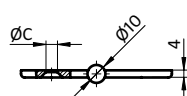
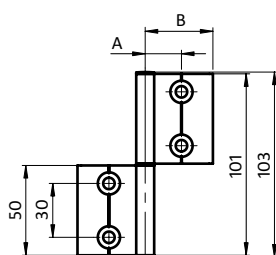
Model Aluminum, anodized

Description For panels and aluminum profiles, for individual assembly of concealed hinges

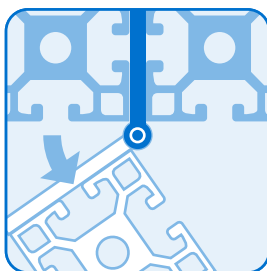
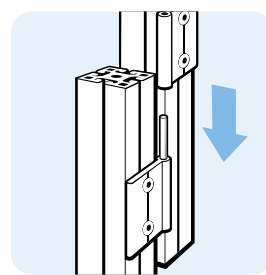
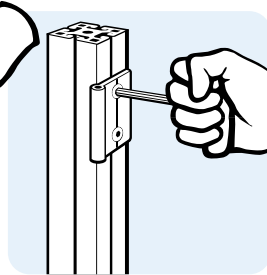
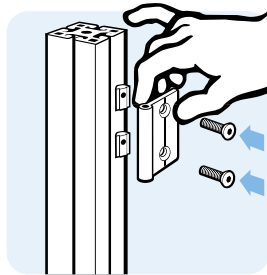
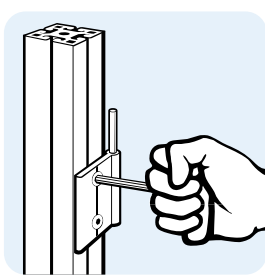
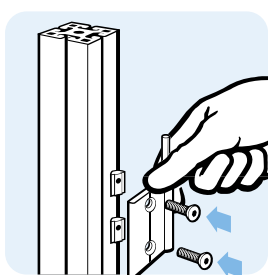
Material Wing: Aluminum
Axle: Stainless steel
Cover cap: PA, glass fibre reinforced

Fastening From the front, using countersunk screws

Pack Quantity 10 pieces



Innenliegendes Scharnier Internal Hinge		A [mm]	B [mm]	C [mm]	F _{max} [N]	F _{Rmax} [N]	Gewicht [g] Weight [g]	Teil-Nr. Part #
20		14.5	22.0	Ø 5.3	150	100	15.0	095AI20
25		17.5	28.0	Ø 6.4	150	100	18.0	095AI25
30		19.5	32.0	Ø 6.4	150	100	20.0	095AI30
38		21.1	40.1	Ø 6.4	150	100	24.0	095AI38
40		25.0	42.0	Ø 6.4	150	100	25.3	095AI40
45		27.0	47.0	Ø 6.4	150	100	28.0	095AI45
50		29.5	52.0	Ø 6.4	150	100	30.7	095AI50
60		34.5	62.0	Ø 6.4	150	100	36.0	095AI60
Achse Axle							12.0	095AIR01
Abdeckkappe Cover cap							0.15	095AIA





INNENLIEGENDES SCHARNIER-ELEMENT

CONCEALED HINGE COMPONENT

Ausführung Aluminium, eloxiert

Beschreibung für Flächenelemente und Aluminiumprofile, zur individuellen Zusammenstellung von innenliegenden Scharnieren

Material Flügel: Aluminium
Achse: Edelstahl
Abdeckkappe: PA, glasfaserverstärkt

Befestigung vorderseitig mit Senkschrauben

Liefereinheit 10 Stück

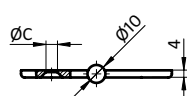
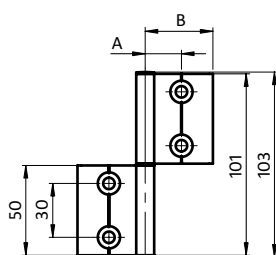
Model Aluminum, anodized

Description For panels and aluminum profiles, for individual assembly of concealed hinges

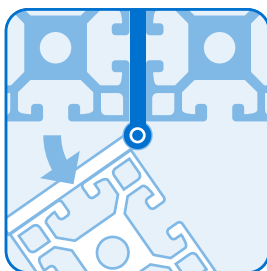
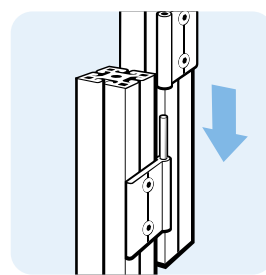
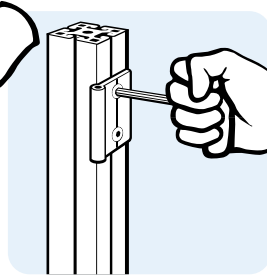
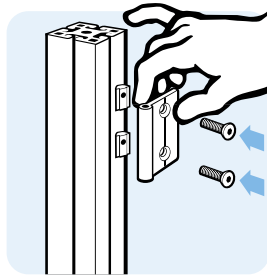
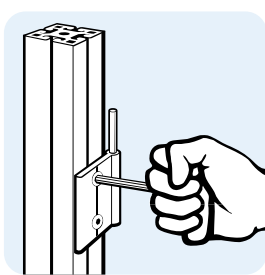
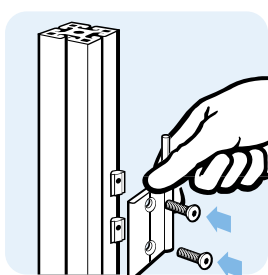
Material Wing: Aluminum
Axle: Stainless steel
Cover cap: PA, glass fibre reinforced

Fastening From the front, using countersunk screws

Pack Quantity 10 pieces



Innenliegendes Scharnier Internal Hinge	A [mm]	B [mm]	C [mm]	F _{max} [N]	F _{Rmax} [N]	Gewicht [g] Weight [g]	Teil-Nr. Part #
20	14.5	22.0	Ø 5.3	150	100	15.0	095AI20
25	17.5	28.0	Ø 6.4	150	100	18.0	095AI25
30	19.5	32.0	Ø 6.4	150	100	20.0	095AI30
38	21.1	40.1	Ø 6.4	150	100	24.0	095AI38
40	25.0	42.0	Ø 6.4	150	100	25.3	095AI40
45	27.0	47.0	Ø 6.4	150	100	28.0	095AI45
50	29.5	52.0	Ø 6.4	150	100	30.7	095AI50
60	34.5	62.0	Ø 6.4	150	100	36.0	095AI60
Achse Axle						12.0	095AIR01
Abdeckkappe Cover cap						0.15	095AIA

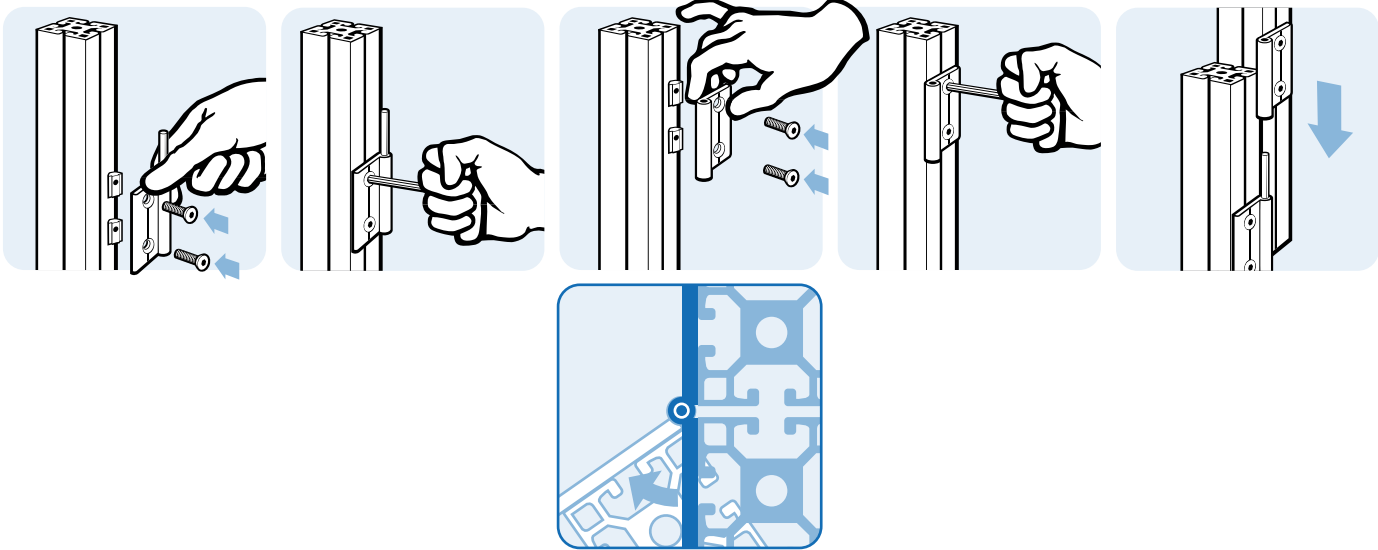


EXTERNAL HINGE COMPONENT

MODEL	Aluminum, anodized
DESCRIPTION	For panels and aluminum profiles, for individual assembly of semi-concealed hinges
MATERIAL	Aluminum
SURFACE	Anodized
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Axle for Hinge Component see 095AIR01 Compatible Cover Cap for Hinge Component see 095AIA



Version	A [mm]	B [mm]	C [mm]	FAmx [N]	FRmax [N]	Weight [g]	Part #
20	10.5	18.0	Ø 5.3	150	100	13.5	095AH20
25	12.9	23.4	Ø 6.4	150	100	15.9	095AH25
30	15.2	27.7	Ø 6.4	150	100	18.2	095AH30
38	19.25	35.8	Ø 6.4	150	100	22.0	095AH38
40	20.2	37.7	Ø 6.4	150	100	23.6	095AH40
45	22.7	42.7	Ø 6.4	150	100	26.3	095AH45
50	25.2	47.7	Ø 6.4	150	100	29.0	095AH50
60	30.2	57.7	Ø 6.4	150	100	34.4	095AH60
Bolt						12.0	095AIR01
Cover cap						0.15	095AIA





INNENLIEGENDES SCHARNIER-ELEMENT

CONCEALED HINGE COMPONENT

Ausführung Aluminium, eloxiert

Beschreibung für Flächenelemente und Aluminiumprofile, zur individuellen Zusammenstellung von innenliegenden Scharnieren

Material Flügel: Aluminium
Achse: Edelstahl
Abdeckkappe: PA, glasfaserverstärkt

Befestigung vorderseitig mit Senkschrauben

Liefereinheit 10 Stück

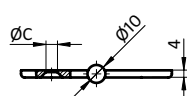
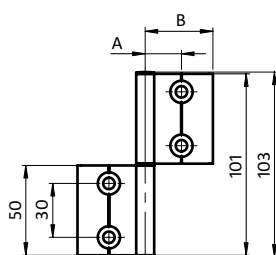
Model Aluminum, anodized

Description For panels and aluminum profiles, for individual assembly of concealed hinges

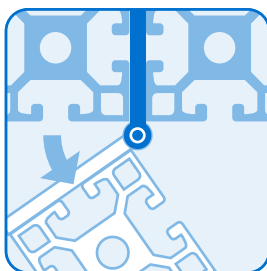
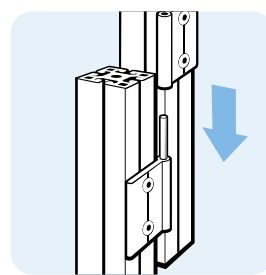
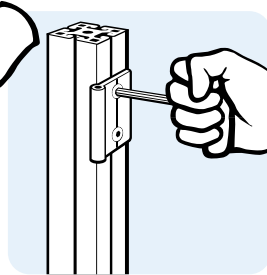
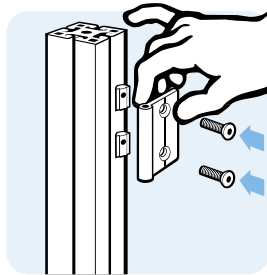
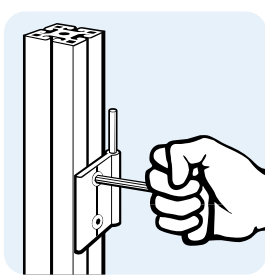
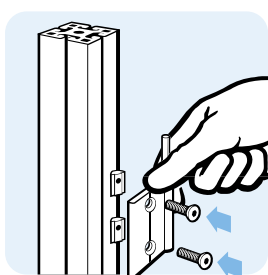
Material Wing: Aluminum
Axle: Stainless steel
Cover cap: PA, glass fibre reinforced

Fastening From the front, using countersunk screws

Pack Quantity 10 pieces



Innenliegendes Scharnier Internal Hinge	A [mm]	B [mm]	C [mm]	F _{Amax} [N]	F _{Rmax} [N]	Gewicht [g] Weight [g]	Teil-Nr. Part #
20	14.5	22.0	Ø 5.3	150	100	15.0	095AI20
25	17.5	28.0	Ø 6.4	150	100	18.0	095AI25
30	19.5	32.0	Ø 6.4	150	100	20.0	095AI30
38	21.1	40.1	Ø 6.4	150	100	24.0	095AI38
40	25.0	42.0	Ø 6.4	150	100	25.3	095AI40
45	27.0	47.0	Ø 6.4	150	100	28.0	095AI45
50	29.5	52.0	Ø 6.4	150	100	30.7	095AI50
60	34.5	62.0	Ø 6.4	150	100	36.0	095AI60
Achse Axle						12.0	095AIR01
Abdeckkappe Cover cap						0.15	095AIA





INNENLIEGENDES SCHARNIER-ELEMENT

CONCEALED HINGE COMPONENT

Ausführung Aluminium, eloxiert

Beschreibung für Flächenelemente und Aluminiumprofile, zur individuellen Zusammenstellung von innenliegenden Scharnieren

Material Flügel: Aluminium
Achse: Edelstahl
Abdeckkappe: PA, glasfaserverstärkt

Befestigung vorderseitig mit Senkschrauben

Liefereinheit 10 Stück

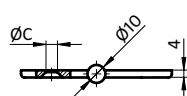
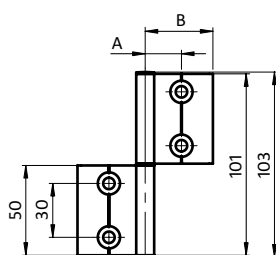
Model Aluminum, anodized

Description For panels and aluminum profiles, for individual assembly of concealed hinges

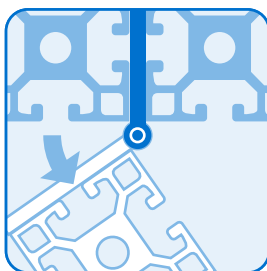
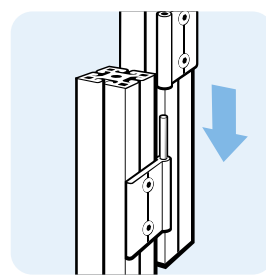
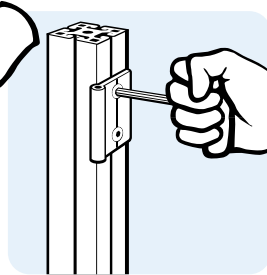
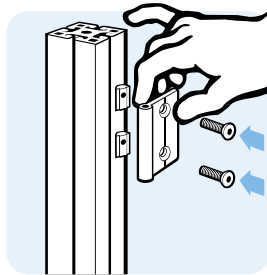
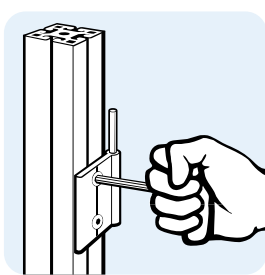
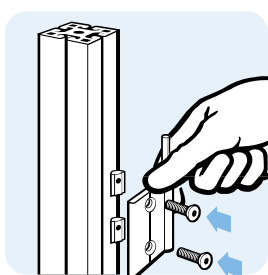
Material Wing: Aluminum
Axle: Stainless steel
Cover cap: PA, glass fibre reinforced

Fastening From the front, using countersunk screws

Pack Quantity 10 pieces



Innenliegendes Scharnier Internal Hinge	A [mm]	B [mm]	C [mm]	F _{max} [N]	F _{Rmax} [N]	Gewicht [g] Weight [g]	Teil-Nr. Part #
20	14.5	22.0	Ø 5.3	150	100	15.0	095AI20
25	17.5	28.0	Ø 6.4	150	100	18.0	095AI25
30	19.5	32.0	Ø 6.4	150	100	20.0	095AI30
38	21.1	40.1	Ø 6.4	150	100	24.0	095AI38
40	25.0	42.0	Ø 6.4	150	100	25.3	095AI40
45	27.0	47.0	Ø 6.4	150	100	28.0	095AI45
50	29.5	52.0	Ø 6.4	150	100	30.7	095AI50
60	34.5	62.0	Ø 6.4	150	100	36.0	095AI60
Achse Axle						12.0	095AIR01
Abdeckkappe Cover cap						0.15	095AIA





INNENLIEGENDES SCHARNIER-ELEMENT

CONCEALED HINGE COMPONENT

Ausführung Aluminium, eloxiert

Beschreibung für Flächenelemente und Aluminiumprofile, zur individuellen Zusammenstellung von innenliegenden Scharnieren

Material Flügel: Aluminium
Achse: Edelstahl
Abdeckkappe: PA, glasfaserverstärkt

Befestigung vorderseitig mit Senkschrauben

Liefereinheit 10 Stück

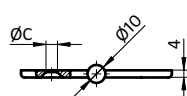
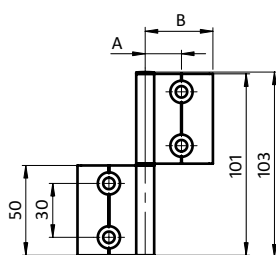
Model Aluminum, anodized

Description For panels and aluminum profiles, for individual assembly of concealed hinges

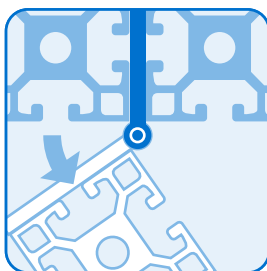
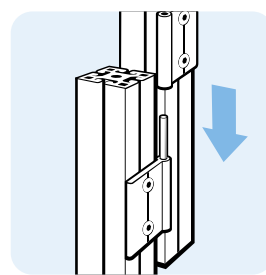
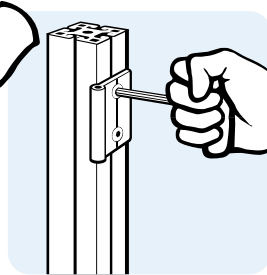
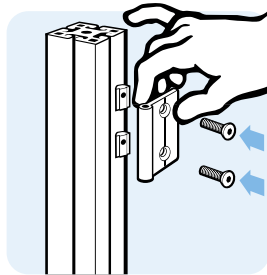
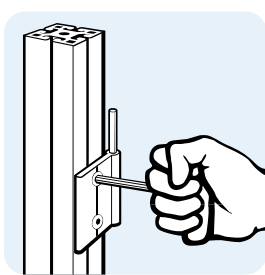
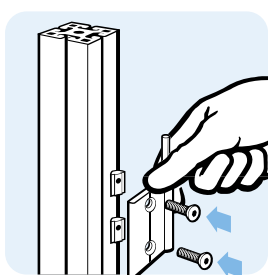
Material Wing: Aluminum
Axle: Stainless steel
Cover cap: PA, glass fibre reinforced

Fastening From the front, using countersunk screws

Pack Quantity 10 pieces



Innenliegendes Scharnier Internal Hinge	A [mm]	B [mm]	C [mm]	F _{Amax} [N]	F _{Rmax} [N]	Gewicht [g] Weight [g]	Teil-Nr. Part #
20	14.5	22.0	Ø 5.3	150	100	15.0	095AI20
25	17.5	28.0	Ø 6.4	150	100	18.0	095AI25
30	19.5	32.0	Ø 6.4	150	100	20.0	095AI30
38	21.1	40.1	Ø 6.4	150	100	24.0	095AI38
40	25.0	42.0	Ø 6.4	150	100	25.3	095AI40
45	27.0	47.0	Ø 6.4	150	100	28.0	095AI45
50	29.5	52.0	Ø 6.4	150	100	30.7	095AI50
60	34.5	62.0	Ø 6.4	150	100	36.0	095AI60
Achse Axle						12.0	095AIR01
Abdeckkappe Cover cap						0.15	095AIA



EXTERNAL HINGE COMPONENT

MODEL	Aluminum, anodized
DESCRIPTION	For panels and aluminum profiles, for individual assembly of semi-concealed hinges
MATERIAL	Aluminum
SURFACE	Anodized
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Axle for Hinge Component see 095AIR01 Compatible Cover Cap for Hinge Component see 095AIA



Version	A [mm]	B [mm]	C [mm]	FAmx [N]	FRmax [N]	Weight [g]	Part #
20	10.5	18.0	Ø 5.3	150	100	13.5	095AH20
25	12.9	23.4	Ø 6.4	150	100	15.9	095AH25
30	15.2	27.7	Ø 6.4	150	100	18.2	095AH30
38	19.25	35.8	Ø 6.4	150	100	22.0	095AH38
40	20.2	37.7	Ø 6.4	150	100	23.6	095AH40
45	22.7	42.7	Ø 6.4	150	100	26.3	095AH45
50	25.2	47.7	Ø 6.4	150	100	29.0	095AH50
60	30.2	57.7	Ø 6.4	150	100	34.4	095AH60
Bolt						12.0	095AIR01
Cover cap						0.15	095AIA

