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FATH

COMBI HINGES

FATH Combi Hinges: components with high-quality stainless steel axle

2

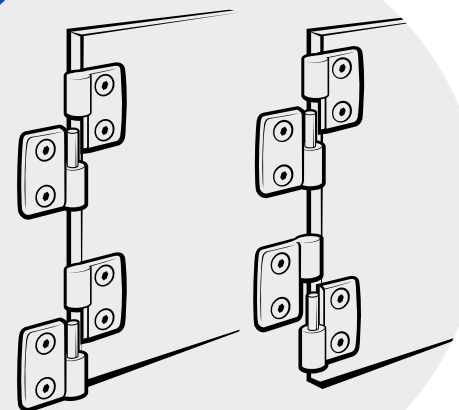
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- Freely combinable leaf dimensions from 25 to 60 mm
- Flexible use due to optional slot guiding pins
- Three material / surface versions for different applications
- Elegant **FATH** design and high-quality stainless steel axle

HIGHLIGHTS

FATH Combi Hinges, made from plastics, stainless steel, and die-cast aluminium, form a visually homogeneous family within which you can freely combine all the different hinge leafs 25, 30, 35, 40, 45, 50 and 60, adapted to your application. Altogether this results in a variety of more than 350 combinations which we are featuring on the following pages. For assembly on aluminum profiles we supply our hinges with guiding pins on the rear side - depending on the material, these are either part of the mold (PA) or are produced separately and supplied with the hinges (die-cast aluminium).

**FUNCTIONAL
& HIGH QUALITY**



General information about FATH Hinges:

Every hinge has a left and a right version. When ordering, please indicate which way you want the door or flap to open.

- Left hinge: The wing with the fixed axle is on the left side, opening the door/flap from the right to the left.
- Right hinge: The wing with the fixed axle is on the right side, opening the door/flap from the left to the right.
- Fixed hinge: The fixed hinge cannot be taken apart and can be used for left or right hand opening.

AVAILABLE IN DIFFERENT VERSIONS

Plastic Combi Hinges PA

These hinge leaves are made of glass fiber reinforced polyamide in black with a textured finish. They represent a cost-effective and sturdy basic solution. As an option, for assembly on aluminum profiles with T-slots, we supply our PA hinge leaves with integrated guiding pins. These can be removed with pliers, a cutter or with a file.



Stainless Steel Combi Hinges

FATH stainless steel combi hinges not only look gorgeous due to their polished surface, they are also exceptionally resistant to environmental factors. After assembly of the bolts in the bore holes, we close the end faces of the hinge using a special process. Stainless steel hinges are flat on the rear side.



Die-cast Aluminum Combi Hinges

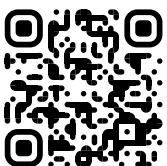
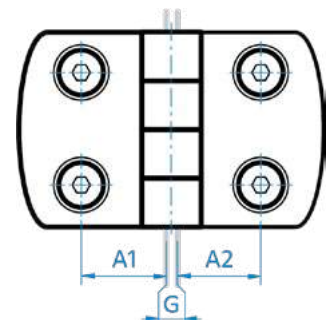
Providing a matt alu color surface, these hinges particularly fit with anodized aluminum profiles. All aluminum die-cast hinge leaves have supports for optional centering pins.



Tip

Combi hinges, as well as most of the other **FATH** hinges, are supplied with a stainless steel axle as standard.

The gap clearance (G) of the combi hinges 25 to 60 is 5 mm, combi hinges MINI 20 have a 3 mm gap clearance. Combi hinges are made for mounting with self-centering countersunk screws.

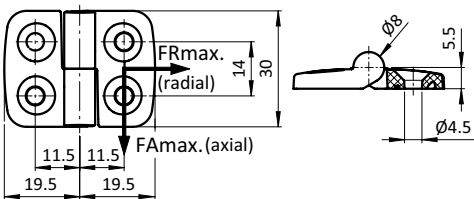


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better now!

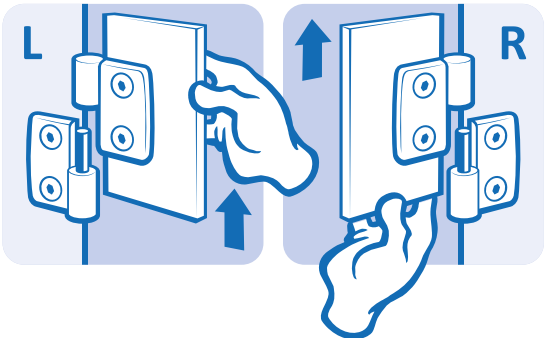
combi-hinge.fath24.com

PLASTIC COMBI HINGE 20 MINI, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M4 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

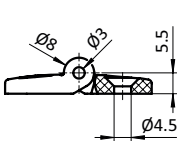
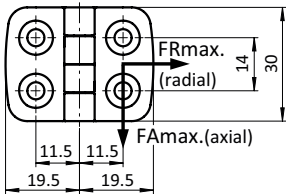


Version	Combination	FAmx [N]	FRmax [N]	Weight [g]	Part #
L: Left	20 / 20	50	100	6.5	095K2020L00
R: Right	20 / 20	50	100	6.5	095K2020R00



PLASTIC COMBI HINGE 20 MINI, NON-DETACHABLE

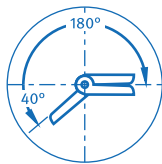
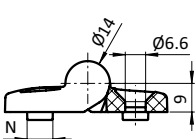
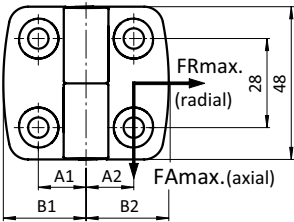
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M4 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request



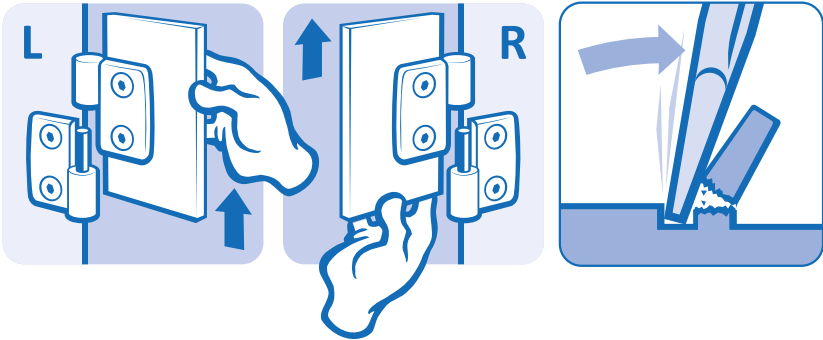
Version	Combination	FAmx [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	20 / 20	200	400	7.5	095K2020F00

PLASTIC COMBI HINGE 25, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

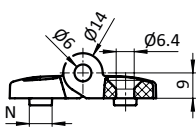
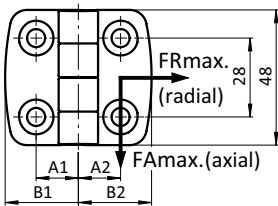


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	25 / 25	15.0	15.0	26.0	26.0		425	625	31.0	095K2525L00
	25 / 25	15.0	15.0	26.0	26.0	6	425	625	31.0	095K2525L06
	25 / 25	15.0	15.0	26.0	26.0	8	425	625	31.0	095K2525L08
	25 / 30	15.0	17.5	26.0	29.5		500	700	33.0	095K2530L00
	25 / 35	15.0	20.0	26.0	36.0		400	700	35.0	095K2535L00
	25 / 40	15.0	22.5	26.0	38.5		350	800	37.0	095K2540L00
	25 / 45	15.0	25.0	26.0	43.5		325	800	38.0	095K2545L00
	25 / 50	15.0	27.5	26.0	48.5		320	800	40.0	095K2550L00
R: Right	25 / 25	15.0	15.0	26.0	26.0		425	625	31.0	095K2525R00
	25 / 25	15.0	15.0	26.0	26.0	6	425	625	31.0	095K2525R06
	25 / 25	15.0	15.0	26.0	26.0	8	425	625	31.0	095K2525R08
	25 / 30	17.5	15.0	29.5	26.0		500	700	33.0	095K2530R00
	25 / 35	20.0	15.0	36.0	26.0		400	700	35.0	095K2535R00
	25 / 40	22.5	15.0	38.5	26.0		350	800	37.0	095K2540R00
	25 / 45	25.0	15.0	43.5	26.0		325	800	38.0	095K2545R00
	25 / 50	27.5	15.0	48.5	26.0		320	800	40.0	095K2550R00



PLASTIC COMBI HINGE 25, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

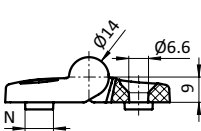
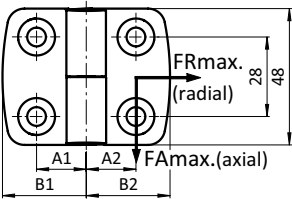


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	25 / 25	15.0	15.0	26.0	26.0		380	500	32.0	095K2525F00
	25 / 25	15.0	15.0	26.0	26.0	6	380	500	32.0	095K2525F06
	25 / 25	15.0	15.0	26.0	26.0	8	380	500	32.0	095K2525F08
	30 / 25	17.5	15.0	29.5	26.0		400	500	34.0	095K2530F00
	25 / 35	15.0	20.0	26.0	36.0		400	750	36.0	095K2535F00
	25 / 40	15.0	22.5	26.0	38.5		450	750	38.0	095K2540F00
	25 / 45	25.0	15.0	43.5	26.0		450	750	39.0	095K2545F00
	25 / 50	15.0	27.5	48.5	26.0		425	800	34.1	095K2550F00
	25 / 60	15.0	32.5	57.5	26.0		200	850	41.0	095K2560F00

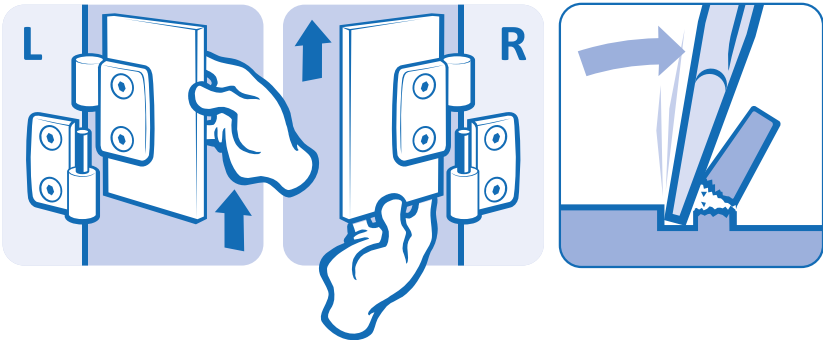


PLASTIC COMBI HINGE 30, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

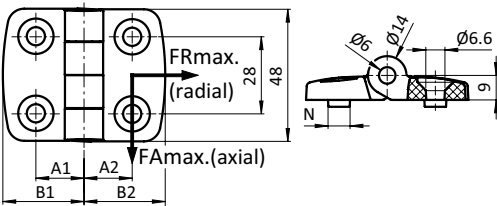


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	30 / 30	17.5	17.5	29.5	29.5		500	750	34.0	095K3030L00
	30 / 30	17.5	17.5	29.5	29.5	6	500	750	34.0	095K3030L06
	30 / 30	17.5	17.5	29.5	29.5	8	500	750	34.0	095K3030L08
	30 / 40	17.5	22.5	29.5	38.5		350	800	38.0	095K3040L00
	30 / 45	17.5	25.0	29.5	43.5		350	800	40.0	095K3045L00
	30 / 50	17.5	27.5	29.5	48.5		350	800	41.0	095K3050L00
R: Right	30 / 30	17.5	17.5	29.5	29.5		500	750	34.0	095K3030R00
	30 / 30	17.5	17.5	29.5	29.5	6	500	750	34.0	095K3030R06
	30 / 30	17.5	17.5	29.5	29.5	8	500	750	34.0	095K3030R08
	30 / 25	15.0	17.5	26.0	29.5		450	750	33.0	095K3025R00
	30 / 40	22.5	17.5	38.5	29.5		350	800	38.0	095K3040R00
	30 / 45	25.0	17.5	43.5	29.5		350	800	40.0	095K3045R00

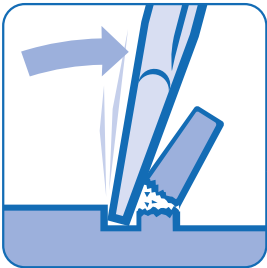


PLASTIC COMBI HINGE 30, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

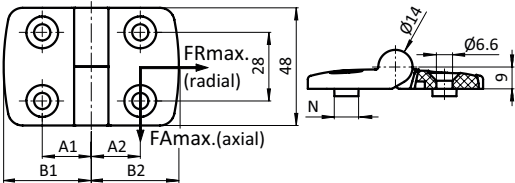


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FMax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	30 / 30	17.5	17.5	29.5	29.5		400	700	36.0	095K3030F00
	30 / 30	17.5	17.5	29.5	29.5	6	400	700	36.0	095K3030F06
	30 / 30	17.5	17.5	29.5	29.5	8	400	700	36.0	095K3030F08
	30 / 35	17.5	20.0	29.5	36.0		400	700	37.0	095K3035F00
	30 / 40	17.5	22.5	29.5	38.5		450	750	39.0	095K3040F00
	30 / 45	17.5	25.0	29.5	43.5		450	750	125.0	095K3045F00
	30 / 50	17.5	27.5	29.5	48.5		425	800	43.0	095K3050F00
	30 / 60	17.5	32.5	29.5	57.5		200	850	46.0	095K3060F00

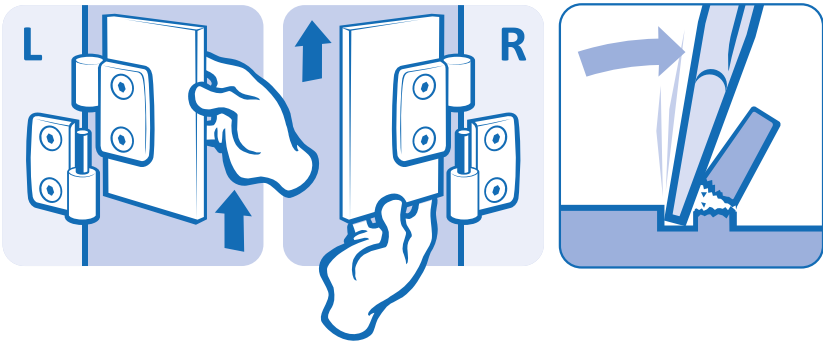


PLASTIC COMBI HINGE 35, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

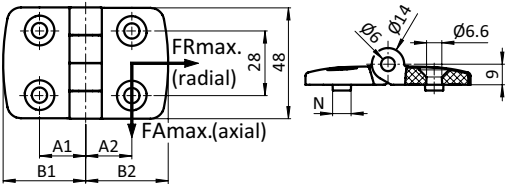


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	35 / 35	20.0	20.0	36.0	36.0		400	750	38.0	095K3535L00
	35 / 35	20.0	20.0	36.0	36.0		400	750	38.0	095K3535L08
	35 / 40	20.0	22.5	36.0	38.5		350	800	40.0	095K3540L00
	35 / 60	20.0	32.5	36.0	57.5		240	800	47.0	095K3560L00
R: Right	35 / 35	20.0	20.0	36.0	36.0		400	750	38.0	095K3535R00
	35 / 35	20.0	20.0	36.0	36.0	8	400	750	38.0	095K3535R08
	35 / 35	20.0	20.0	36.0	36.0	10	400	750	38.0	095K3535R10



PLASTIC COMBI HINGE 35, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

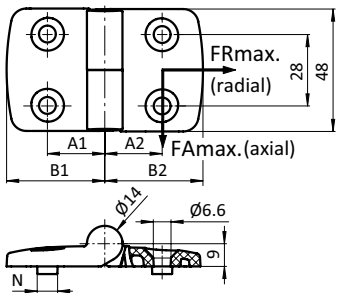


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	35 / 35	20.0	20.0	36.0	36.0		400	700	40.0	095K3535F00
	35 / 35	20.0	20.0	36.0	36.0	8	400	700	40.0	095K3535F08
	35 / 35	20.0	20.0	36.0	36.0	10	400	700	40.0	095K3535F10
	35 / 40	20.0	22.5	36.0	38.5		450	750	41.0	095K3540F00
	35 / 45	20.0	25.0	36.0	43.5		450	750	42.0	095K3545F00
	35 / 50	20.0	27.5	36.0	48.5		425	800	44.0	095K3550F00
	35 / 60	20.0	32.5	36.0	57.5		175	800	47.0	095K3560F00

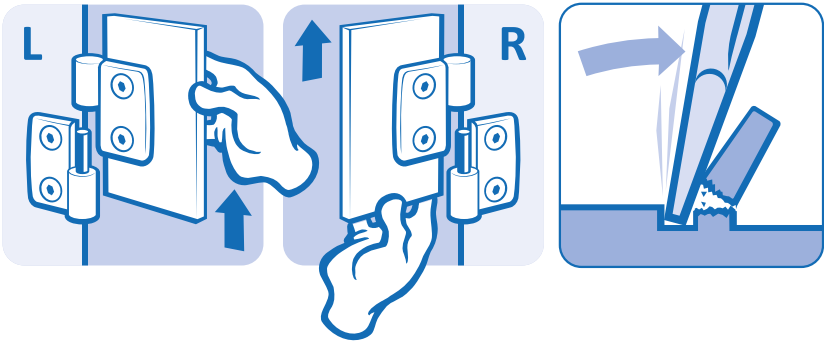


PLASTIC COMBI HINGE 40, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

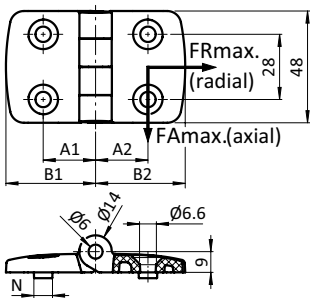


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FMax [N]	FRmax [N]	Weight [g]	Part #
L: Left	40 / 40	22.5	22.5	38.5	38.5		400	800	42.0	095K4040L00
	40 / 40	22.5	22.5	38.5	38.5	8	400	800	42.0	095K4040L08
	40 / 40	22.5	22.5	38.5	38.5	10	400	800	42.0	095K4040L10
	40 / 30	22.5	17.5	38.5	29.5		500	750	38.0	095K4030L00
	40 / 35	22.5	20.0	38.5	36.0		400	750	40.0	095K4035L00
	40 / 60	22.5	32.5	38.5	57.5		240	800	49.0	095K4060L00
R: Right	40 / 40	22.5	22.5	38.5	38.5		350	800	42.0	095K4040R00
	40 / 40	22.5	22.5	38.5	38.5	8	350	800	42.0	095K4040R08
	40 / 40	22.5	22.5	38.5	38.5	10	350	800	42.0	095K4040R10
	40 / 25	15.0	22.5	26.0	38.5		425	650	37.0	095K4025R00
	40 / 30	17.5	22.5	29.5	38.5		500	750	38.0	095K4030R00
	40 / 35	20.0	22.5	36.0	38.5		400	750	40.0	095K4035R00
	40 / 60	32.5	22.5	57.5	38.5		240	800	49.0	095K4060R00

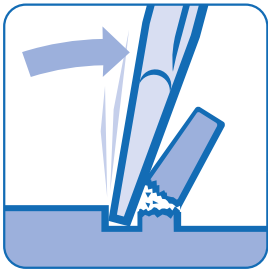


PLASTIC COMBI HINGE 40, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced; Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

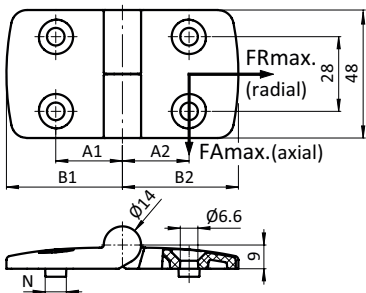


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	40 / 40	22.5	22.5	38.5	38.5		450	750	43.0	095K4040F00
	40 / 40	22.5	22.5	38.5	38.5	8	450	750	43.0	095K4040F08
	40 / 40	22.5	22.5	38.5	38.5	10	450	750	43.0	095K4040F10
	40 / 45	22.5	25.0	38.5	43.5		450	750	44.0	095K4045F00
	40 / 50	22.5	27.5	38.5	48.5		425	800	46.0	095K4050F00
	40 / 60	22.5	32.5	38.5	57.5		175	850	49.0	095K4060F00

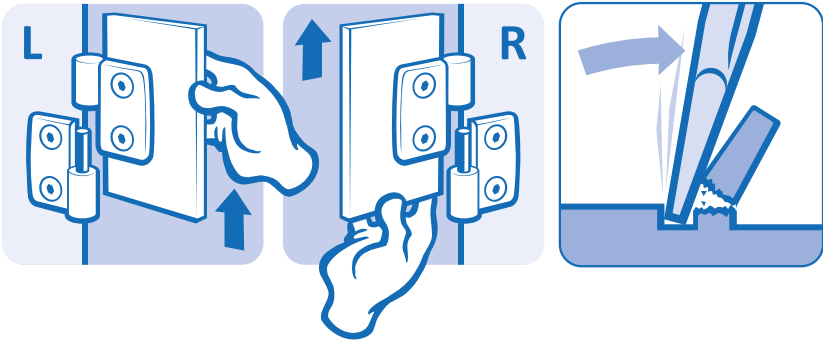


PLASTIC COMBI HINGE 45, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

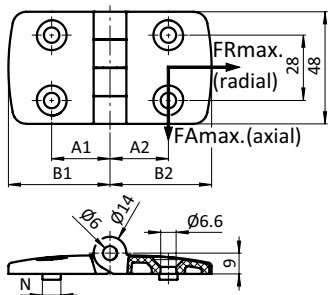


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	45 / 45	25.0	25.0	43.5	43.5		325	800	45.0	095K4545L00
	45 / 45	25.0	25.0	43.5	43.5	8	325	800	45.0	095K4545L08
	45 / 45	25.0	25.0	43.5	43.5	10	325	800	45.0	095K4545L10
	45 / 35	25.0	20.0	43.5	36.0		400	700	42.0	095K4535L00
R: Right	45 / 45	25.0	25.0	43.5	43.5		325	800	45.0	095K4545R00
	45 / 45	25.0	25.0	43.5	43.5	8	325	800	45.0	095K4545R08
	45 / 45	25.0	25.0	43.5	43.5	10	325	800	45.0	095K4545R10
	45 / 30	17.5	25.0	29.5	43.5		500	750	40.0	095K4530R00
	45 / 35	20.0	25.0	36.0	43.5		325	800	42.0	095K4535R00
	45 / 40	22.5	25.0	38.5	43.5		350	800	43.0	095K4540R00

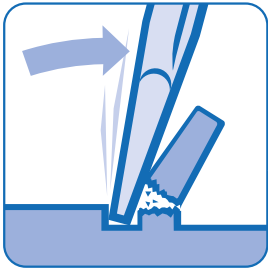


PLASTIC COMBI HINGE 45, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

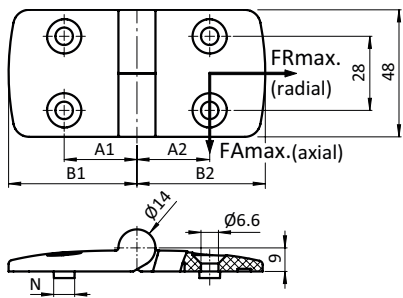


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmx [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	45 / 45	25.0	25.0	43.5	43.5		450	750	46.0	095K4545F00
	45 / 45	25.0	25.0	43.5	43.5	8	450	750	46.0	095K4545F08
	45 / 45	25.0	25.0	43.5	43.5	10	450	750	46.0	095K4545F10
	45 / 50	25.0	27.5	43.5	48.5		425	800	48.0	095K4550F00
	45 / 60	25.0	32.5	43.5	57.5		200	850	51.0	095K4560F00

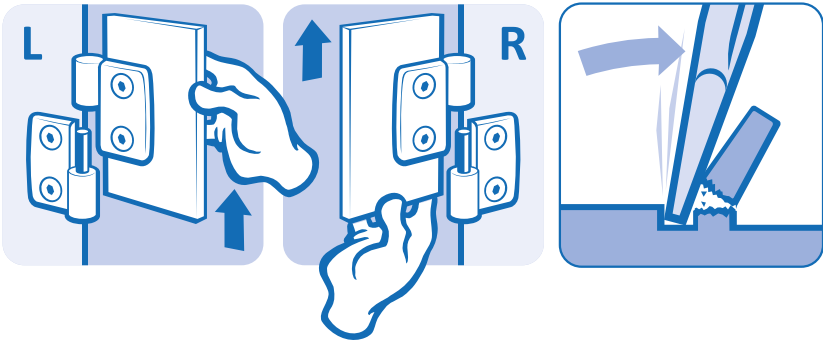


PLASTIC COMBI HINGE 50, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

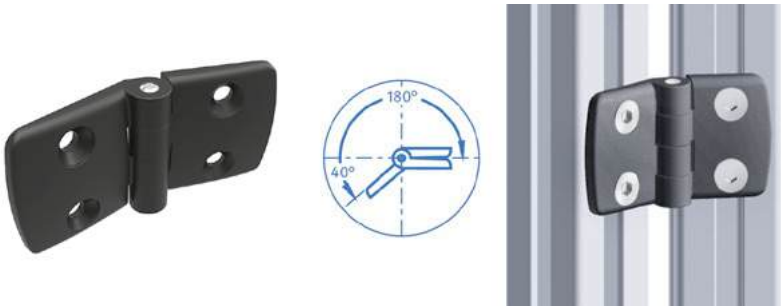
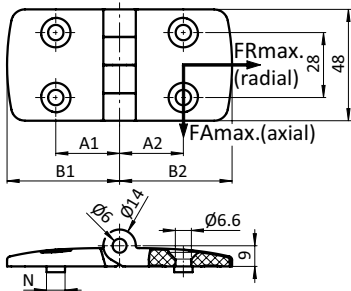


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	50 / 50	27.5	27.5	48.5	48.5		320	800	48.0	095K5050L00
	50 / 50	27.5	27.5	48.5	48.5	8	320	800	48.0	095K5050L08
	50 / 50	27.5	27.5	48.5	48.5	10	320	800	48.0	095K5050L10
R: Right	50 / 50	27.5	27.5	48.5	48.5		320	800	48.0	095K5050R00
	50 / 50	27.5	27.5	48.5	48.5	8	320	800	48.0	095K5050R08
	50 / 50	27.5	27.5	48.5	48.5	10	320	800	48.0	095K5050R10
	50 / 25	15.0	27.5	26.0	48.5		425	650	40.0	095K5025R00
	50 / 30	17.5	27.5	29.5	48.5		500	750	41.0	095K5030R00



PLASTIC COMBI HINGE 50, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request

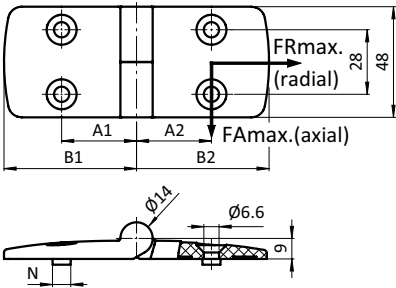


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
Non-detachable	50 / 50	27.5	27.5	48.5	48.5		425	800	49.0	095K5050F00
	50 / 50	27.5	27.5	48.5	48.5	8	425	800	49.0	095K5050F08
	50 / 50	27.5	27.5	48.5	48.5	10	425	800	49.0	095K5050F10
	50 / 60	27.5	32.5	48.5	57.5		200	850	52.0	095K5060F00

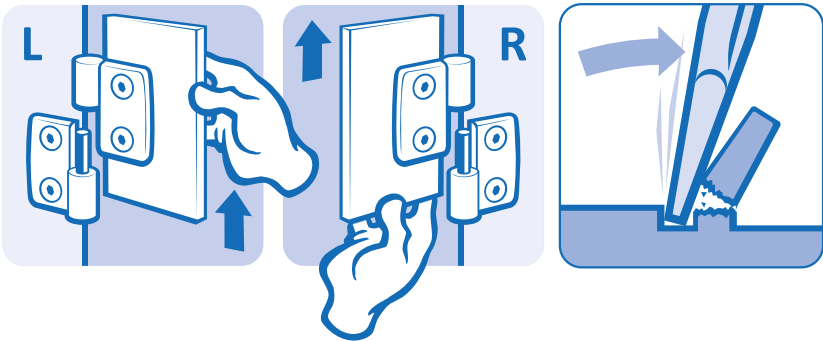


PLASTIC COMBI HINGE 60, DETACHABLE, BLACK

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request



Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FMax [N]	FRmax [N]	Weight [g]	Part #
L: Left	60 / 60	32.5	32.5	57.5	57.5		240	900	55.0	095K6060L00
	60 / 60	32.5	32.5	57.5	57.5	8	240	900	55.0	095K6060L08
	60 / 60	32.5	32.5	57.5	57.5	10	240	900	55.0	095K6060L10
R: Right	60 / 60	32.5	32.5	57.5	57.5		240	900	55.0	095K6060R00
	60 / 60	32.5	32.5	57.5	57.5	10	240	900	55.0	095K6060R10
	60 / 30	17.5	32.5	29.5	57.5		500	750	45.0	095K6030R00
	60 / 35	20.0	32.5	36.0	57.5		400	700	47.0	095K6035R00

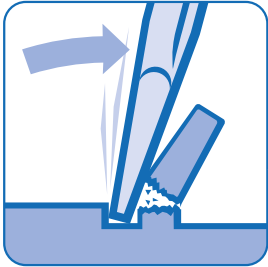


PLASTIC COMBI HINGE 60, NON-DETACHABLE, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, further colors, centering pins for installation on aluminum profiles available on request



Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	60 / 60	32.5	32.5	57.5	57.5		175	850	55.0	095K6060F00
	60 / 60	32.5	32.5	57.5	57.5	8	175	850	55.0	095K6060F08
	60 / 60	32.5	32.5	57.5	57.5	10	175	850	55.0	095K6060F10

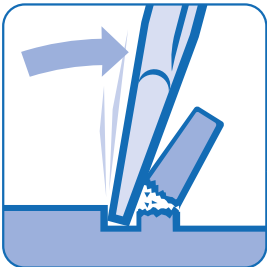


PLASTIC COMBI HINGE WITH LOCKING LEVER

MODEL	Plastic PA, Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles; can be locked at any position
MATERIAL	Hinge: Plastic PA, glass fiber reinforced KIPP locking lever: Plastic PA, glass fiber reinforced Mechanism: Steel, zinc plated (RoHS conform)
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request

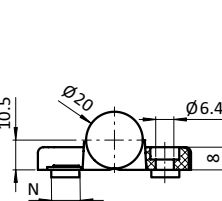
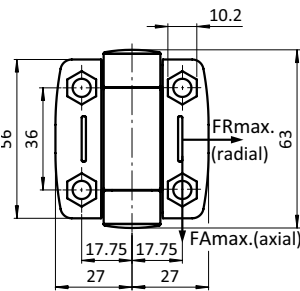


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	25 / 25	15.0	15.0	26.0	26.0		380	500	43.0	095KF2525F00
	25 / 25	15.0	15.0	26.0	26.0	6	380	500	43.0	095KF2525F06
	25 / 25	15.0	15.0	26.0	26.0	8	380	500	43.0	095KF2525F08
	30 / 30	17.5	17.5	29.5	29.5		400	700	47.0	095KF3030F00
	30 / 30	17.5	17.5	29.5	29.5	8	400	700	47.0	095KF3030F08
	35 / 35	20.0	20.0	36.0	36.0		400	700	51.0	095KF3535F00
	40 / 40	22.5	22.5	38.5	38.5		450	750	55.0	095KF4040F00
	40 / 40	22.5	22.5	38.5	38.5	8	450	750	55.0	095KF4040F08
	40 / 40	22.5	22.5	38.5	38.5	10	450	750	55.0	095KF4040F10
	45 / 45	25.0	25.0	43.5	43.5		450	750	57.0	095KF4545F00
	45 / 45	25.0	25.0	43.5	43.5	10	450	750	57.0	095KF4545F10
	50 / 50	27.5	27.5	48.5	48.5		425	800	62.0	095KF5050F00
	60 / 60	32.5	32.5	57.5	57.5		175	850	67.0	095KF6060F00

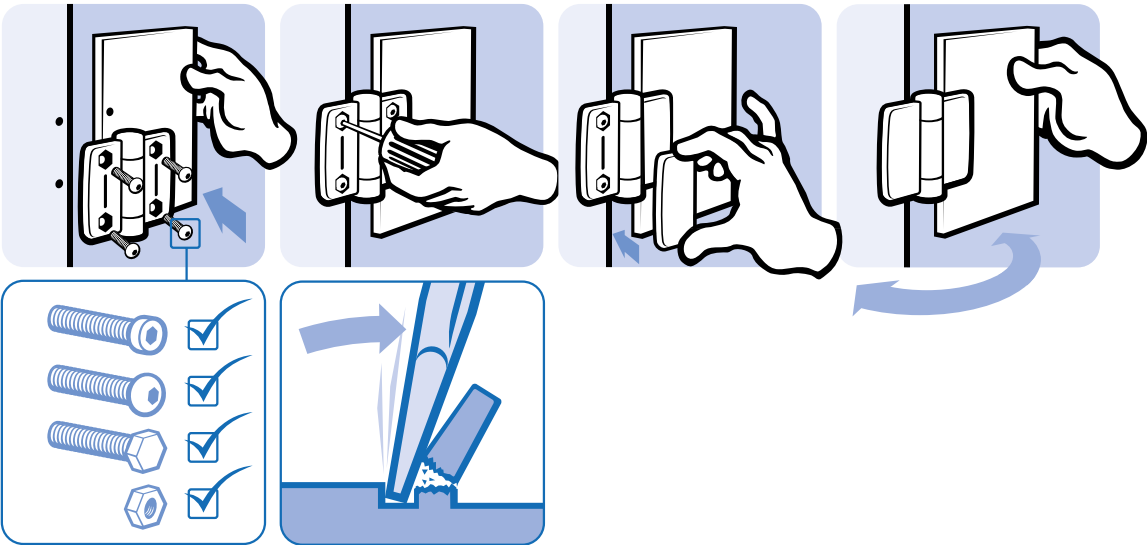


SYSTEM HINGE 30

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles, with cover caps
MATERIAL	Plastic PA, glass fiber reinforced
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request



N	FAmax [N]	FRmax [N]	Weight [g]	Part #
	350	400	39.0	095S3030A00
6	350	400	39.0	095S3030A06

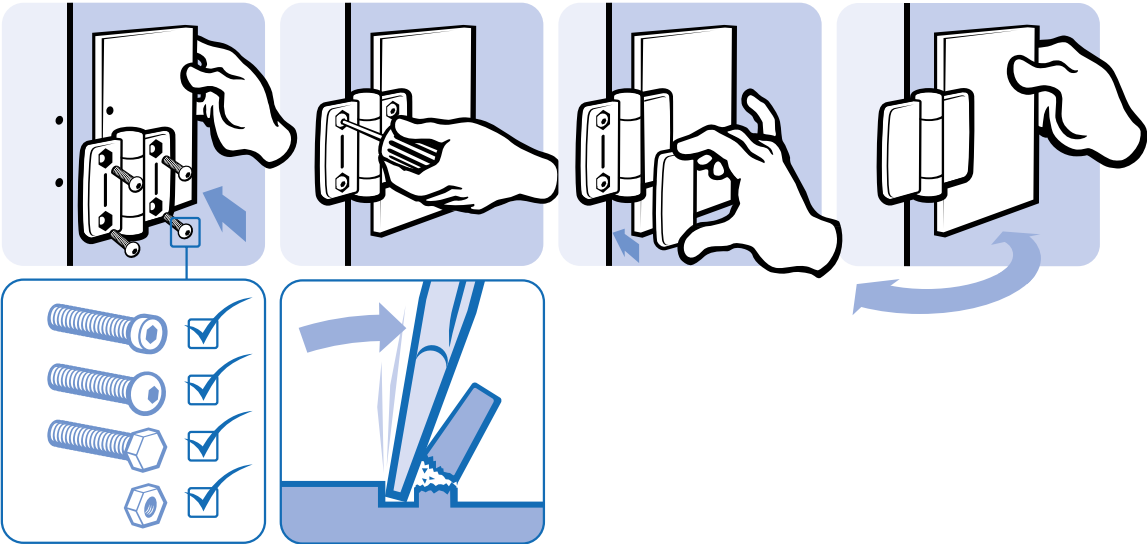


SYSTEM HINGE 40

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles; with cover caps
MATERIAL	Plastic PA, glass fiber reinforced
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request



N	FAmax [N]	FRmax [N]	Weight [g]	Part #
	425	600	51.0	095S4040A00
8	425	600	51.0	095S4040A08
10	425	600	51.0	095S4040A10

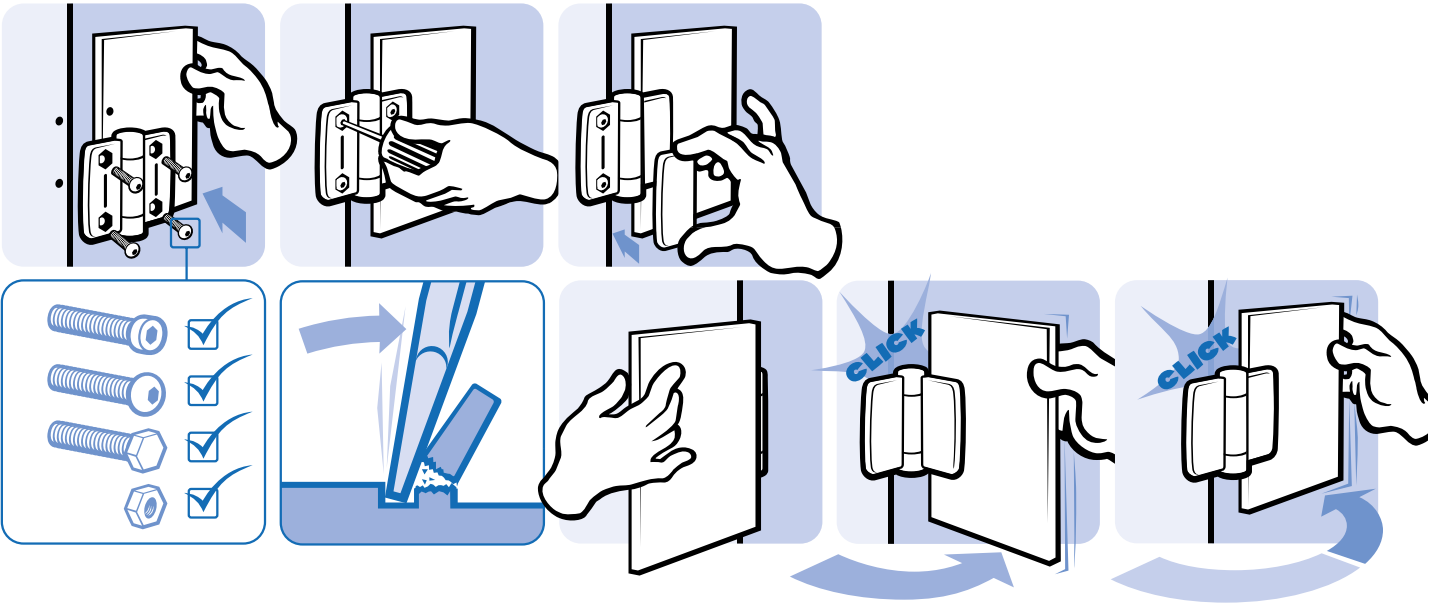


SYSTEM HINGE 30 WITH POSITIONING FUNCTION

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles, with cover caps; to hold a door open at an angle at 85° or 175° or to keep it securely closed
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request * +/- 25% of the setting value

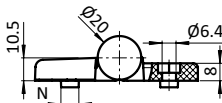
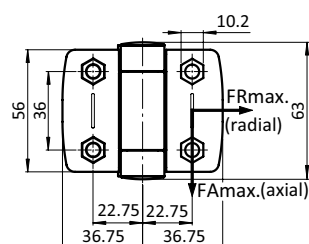


Cogging Torque* [Nm]	N	Fmax [N]	FRmax [N]	Weight [g]	Part #
2.0		350	400	57.0	095SR3030A00
2.0	8	350	400	73.0	095SR3030A08

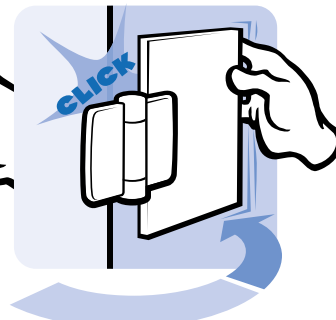
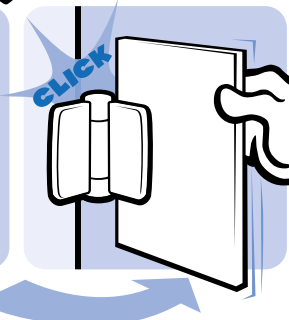
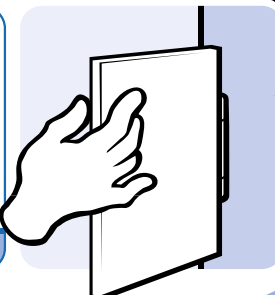
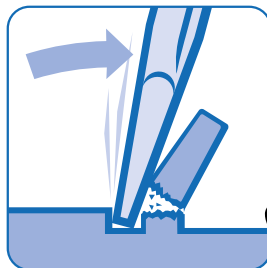
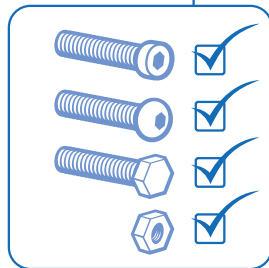
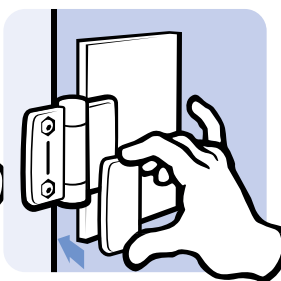
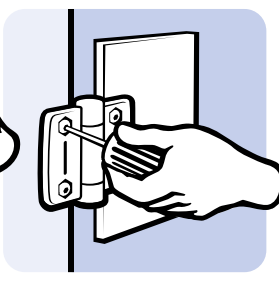
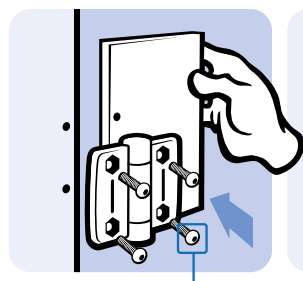


SYSTEM HINGE 40 WITH POSITIONING FUNCTION

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles, with cover caps; to hold a door open at an angle at 85° or 175° or to keep it securely closed
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request * +/- 25% of the setting value



Cogging Torque* [Nm]	N	FMax [N]	FRmax [N]	Weight [g]	Part #
2.0		425	600	93.0	095SR4040A00
2.0	8	425	600	93.0	095SR4040A08
2.0	10	425	600	93.0	095SR4040A10

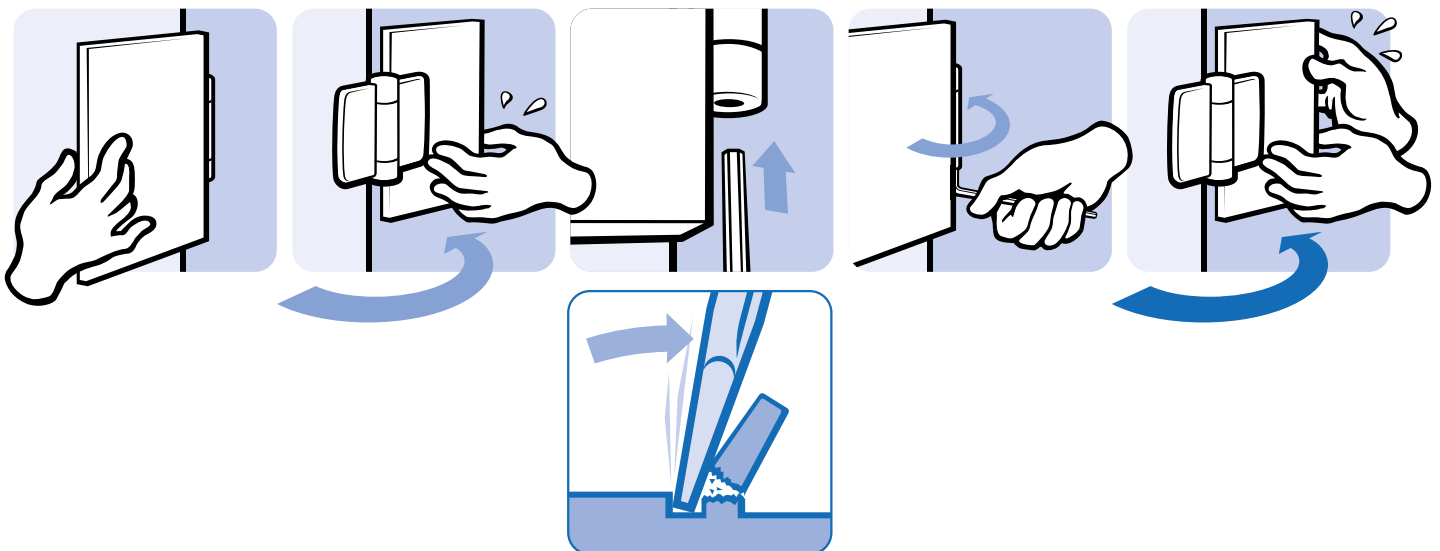


SYSTEM HINGE 30 WITH ADJUSTABLE FRICTION

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles; to hold a door open at an angle at any angle; infinitely variable from 0 - 5 Nm hinge moment; also supports lightweight doors
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request



Friction Torque [Nm]	N	F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
0-5		325	400	51.7	095SF3030A00
0-5	6	325	400	51.7	095SF3030A06
0-5	8	325	400	51.7	095SF3030A08

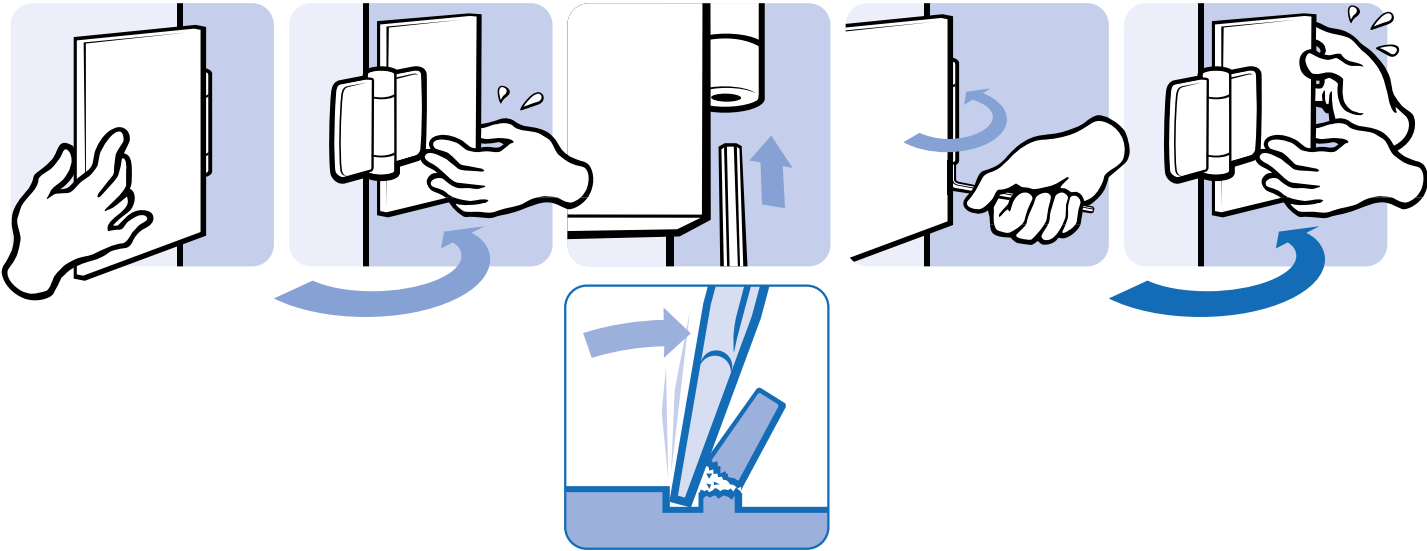


SYSTEM HINGE 40 WITH ADJUSTABLE FRICTION

MODEL	With cover caps
DESCRIPTION	To hinge panels or aluminum profiles; to hold a door open at an angle at any angle; infinitely variable from 0 - 5 Nm hinge moment; also supports lightweight doors
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front using M6 screws, from the back using hexagon nuts and bolts
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request
TIP	Combinations of different wing sizes are available on request

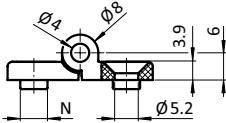
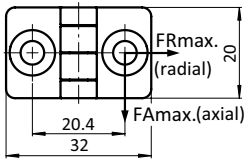


Friction Torque [Nm]	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
0-5		425	600	93.0	095SF4040A00
0-5	8	425	600	93.0	095SF4040A08
0-5	10	425	600	93.0	095SF4040A10



PLASTIC HINGE 20 MINI, BLACK

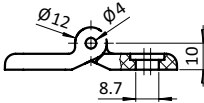
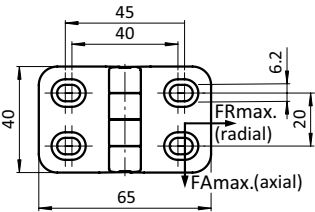
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M5 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request



	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
		240	300	5.0	095022F00
	5	240	300	5.0	095022F05
	6	240	300	5.0	095022F06

LIGHT PLASTIC HINGE 35 - 40, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 lens or socket head screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request



Fmax [N]	FRmax [N]	Weight [g]	Part #
300	500	23.1	095004

PLASTIC HINGE 32 X 60, BLACK

MODEL	Detachable
DESCRIPTION	To connect aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request

Version	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	8	100	200	21.0	095020L
R: Right	8	100	200	21.0	095020R

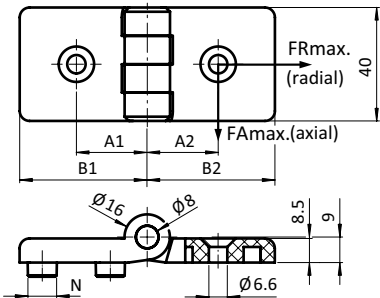
PLASTIC HINGE 32 X 100, DOUBLE, BLACK

MODEL	Detachable
DESCRIPTION	To connect aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request

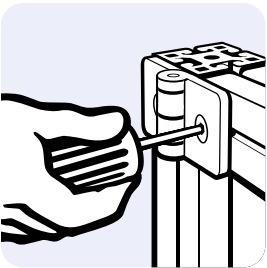
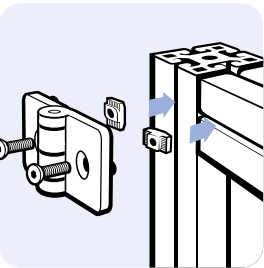
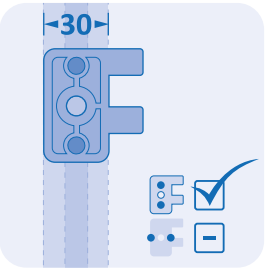
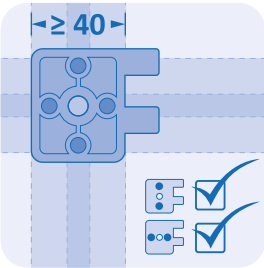
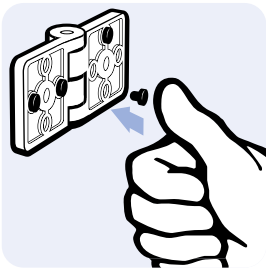
	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
	8	100	200	34.0	095020D

HEAVY-DUTY PLASTIC HINGE 30, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles; each side has two holes for centering bolts
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel Assembly set: Steel
SURFACE	Bolt: Plain Assembly set: Zinc plated
COLOR	Wings: Black
ASSEMBLY SET 1	2 screws DIN 7991 - M6 x 16, 2 hammer nuts slot 8 - M6
ASSEMBLY SET 2	1 screw DIN 7991 - M6 x 16, 1 hammer nut slot 8 - M6, 1 screw DIN 7991 - M6 x 18, 1 hammer nut slot 10 - M6
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces / 10 set
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request



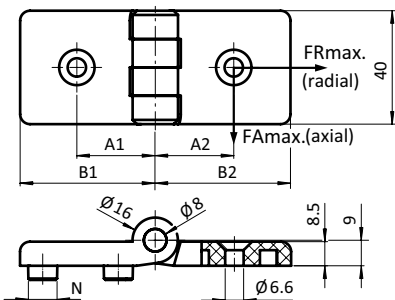
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmax [N]	FRmax [N]	Weight [g]	Part #
	30 / 30	17.5	17.5	30.0	30.0		150.0	280.0	36.0	095KS3030F00
	30 / 30	17.5	17.5	30.0	30.0	8	150.0	280.0	37.0	095KS3030F08
	30 / 40	17.5	22.5	30.0	39.0		150.0	280.0	38.0	095KS3040F00
	30 / 40	17.5	22.5	30.0	39.0	8	150.0	280.0	39.0	095KS3040F08
	30 / 40	17.5	22.5	30.0	39.0	8 / 10	150.0	280.0	39.0	095KS3040F0810
	30 / 45	17.5	25.0	30.0	45.0		150.0	280.0	39.0	095KS3045F00
	30 / 45	17.5	25.0	30.0	45.0	8 / 10	150.0	280.0	40.0	095KS3045F0810
	30 / 60	17.5	32.5	30.0	60.0		130.0	280.0	43.0	095KS3060F00
	30 / 60	17.5	32.5	30.0	60.0	8 / 10	130.0	280.0	44.0	095KS3060F0810
With assembly set 1	30 / 30	17.5	17.5	30.0	30.0	8	150.0	280.0	42.0	095KS3030F08S02
With assembly set 2	30 / 40	17.5	22.5	30.0	39.0	8 / 10	150.0	280.0	44.0	095KS3040F0810S01
	30 / 45	17.5	25.0	30.0	45.0	8 / 10	150.0	280.0	45.0	095KS3045F0810S02
	30 / 60	17.5	32.5	30.0	60.0	8 / 10	130.0	280.0	49.0	095KS3060F0810S01



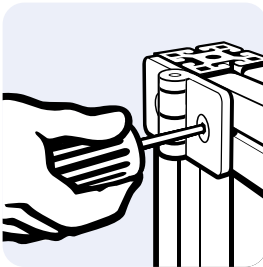
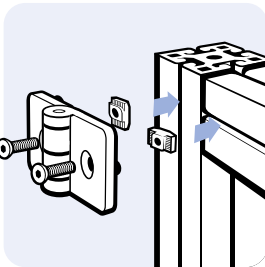
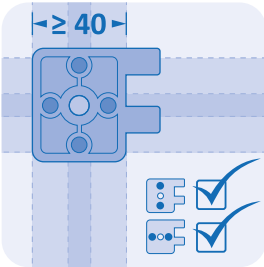
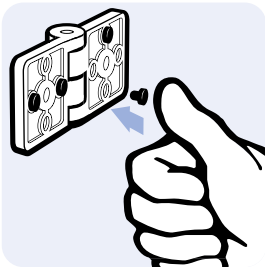
HEAVY-DUTY PLASTIC HINGE 40, BLACK

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles; each side has two holes for centering bolts
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel Assembly set: Steel
SURFACE	Bolt: Plain Assembly set: Zinc plated
COLOR	Wings: Black
ASSEMBLY SET	2 screws DIN 7991 - M6 x 18, 2 hammer nuts slot 10 - M6
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces / 10 set
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request

2

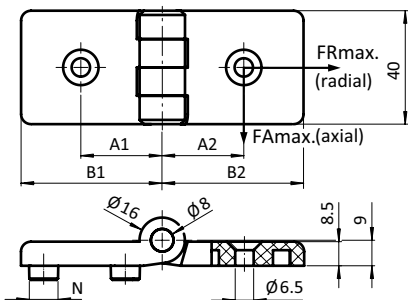


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	FAmx [N]	FRmax [N]	Weight [g]	Part #
	40 / 40	22.5	22.5	39.0	39.0		150.0	280.0	40.0	095KS4040F00
	40 / 40	22.5	22.5	39.0	39.0	8	150.0	280.0	42.0	095KS4040F08
	40 / 40	22.5	22.5	39.0	39.0	8 / 10	150.0	280.0	43.0	095KS4040F0810
	40 / 40	22.5	22.5	39.0	39.0	10	150.0	280.0	45.0	095KS4040F10
	40 / 45	22.5	25.0	39.0	45.0		150.0	280.0	41.0	095KS4045F00
incl. assembly set	40 / 40	22.5	22.5	39.0	39.0	10	150.0	280.0	50.0	095KS4040F10S01

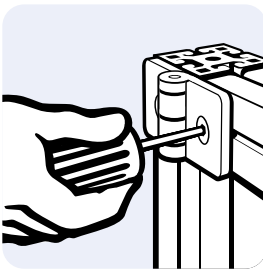
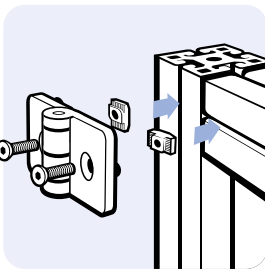
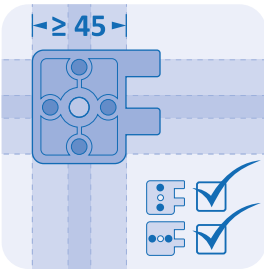
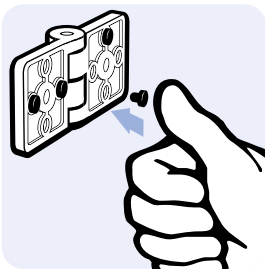


HEAVY-DUTY PLASTIC HINGE 45

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles; each side has two holes for centering bolts
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel Assembly set: Steel
SURFACE	Bolt: Plain Assembly set: Zinc plated
COLOR	Wings: Black
ASSEMBLY SET	2 screws DIN 7991 - M6 x 18, 2 hammer nuts slot 10 - M6
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces / 10 set
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request

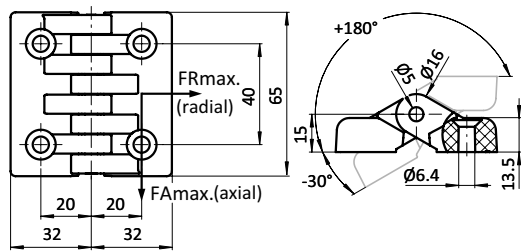


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
	45 / 45	25.0	25.0	45.0	45.0		150.0	280.0	44.0	095KS4545F00
	45 / 45	25.0	25.0	45.0	45.0	10	150.0	280.0	46.0	095KS4545F10
	45 / 60	25.0	32.5	45.0	60.0	10	130.0	280.0	50.0	095KS4560F10
incl. assembly set	45 / 45	25.0	25.0	45.0	45.0	10	150.0	280.0	51.0	095KS4545F10S03
	45 / 60	25.0	32.5	45.0	60.0	10	130.0	280.0	55.0	095KS4560F10S01



HEAVY-DUTY PLASTIC HINGE 65 X 64

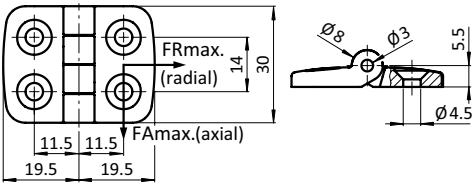
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Plastic PA, glass fiber reinforced Bolt: Stainless steel
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	100 pieces
SPECIALS	ESD electrostatical discharging, other sizes, other colors on request



FMax [N]	FRmax [N]	Weight [g]	Part #
1520	2850	62.0	095065

ALUMINUM DIE-CAST COMBI HINGE 20, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Aluminum die-cast Pin: Stainless steel
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M4 countersunk screws
PACK QUANTITY	10 pieces

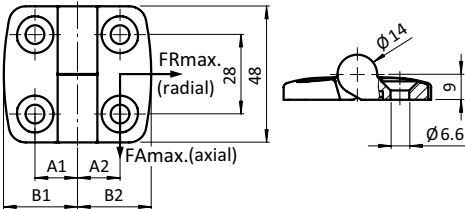


Version	Combination	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	20 / 20	215	275	14.0	095A2020F

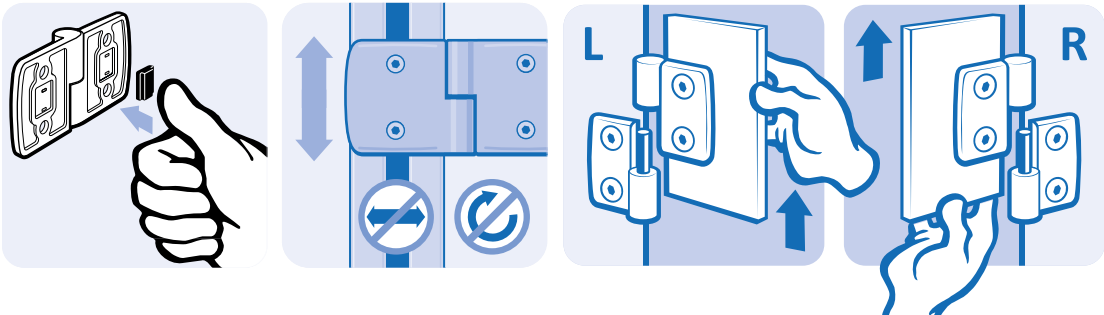
ALUMINUM DIE-CAST COMBI HINGE 25, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

2

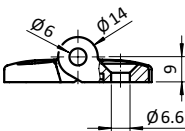
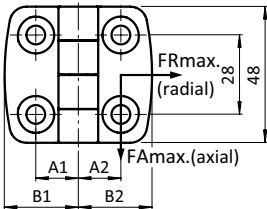


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	25 / 25	15.0	15.0	26.0	26.0	250	410	56.0	095A2525L
	25 / 30	15.0	17.5	26.0	29.5	280	450	60.0	095A2530L
	25 / 35	15.0	20.0	26.0	36.0	250	500	64.0	095A2535L
	25 / 40	15.0	22.5	26.0	38.5	200	550	62.0	095A2540L
	25 / 45	15.0	25.0	26.0	43.5	200	550	64.0	095A2545L
	25 / 50	15.0	27.5	26.0	48.5	175	575	67.0	095A2550L
	25 / 60	15.0	32.5	26.0	57.5	150	575	72.0	095A2560L
R: Right	25 / 25	15.0	15.0	26.0	26.0	250	410	56.0	095A2525R
	25 / 30	17.5	15.0	29.5	26.0	280	450	60.0	095A2530R
	25 / 35	20.0	15.0	36.0	26.0	250	500	64.0	095A2535R
	25 / 40	22.5	15.0	38.5	26.0	200	550	62.0	095A2540R
	25 / 45	25.0	15.0	43.5	26.0	200	550	64.0	095A2545R
	25 / 50	27.5	15.0	48.5	26.0	175	575	67.0	095A2550R
	25 / 60	32.5	15.0	57.5	26.0	150	575	72.0	095A2560R

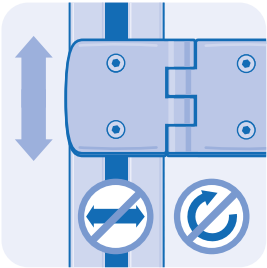


ALUMINUM DIE-CAST COMBI HINGE 25, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

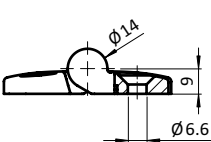
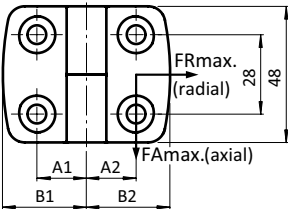


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	25 / 25	15.0	15.0	26.0	26.0	215	275	57.0	095A2525F
	25 / 30	15.0	17.5	26.0	29.5	225	325	61.0	095A2530F
	25 / 35	15.0	20.0	26.0	36.0	225	325	65.0	095A2535F
	25 / 40	15.0	22.5	26.0	38.5	250	400	63.0	095A2540F
	25 / 45	15.0	25.0	26.0	43.5	250	400	65.0	095A2545F
	25 / 50	15.0	27.5	26.0	48.5	250	400	68.0	095A2550F
	25 / 60	15.0	32.5	26.0	57.5	100	400	73.0	095A2560F

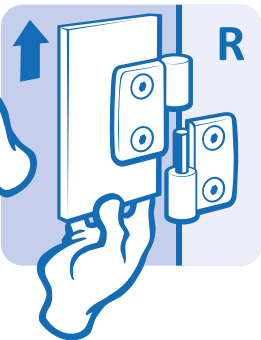
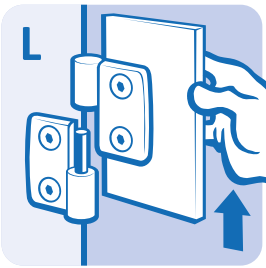
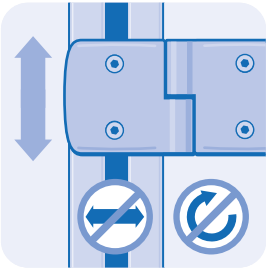
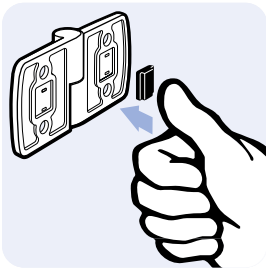


ALUMINUM DIE-CAST COMBI HINGE 30, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

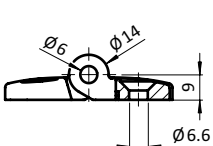
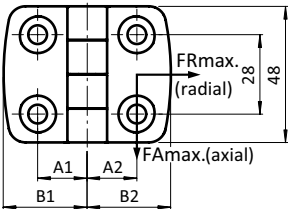


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAm _{ax} [N]	FR _{max} [N]	Weight [g]	Part #
L: Left	30 / 30	17.5	17.5	29.5	29.5	280	450	64.0	095A3030L
	30 / 25	17.5	15.0	29.5	26.0	250	410	60.0	095A3025L
	30 / 35	17.5	20.0	29.5	36.0	250	500	68.0	095A3035L
	30 / 40	17.5	22.5	29.5	38.5	200	550	66.0	095A3040L
	30 / 45	17.5	25.0	29.5	43.5	200	550	68.0	095A3045L
	30 / 50	17.5	27.5	29.5	48.5	175	575	71.0	095A3050L
	30 / 60	17.5	32.5	29.5	57.5	150	575	76.0	095A3060L
R: Right	30 / 30	17.5	17.5	29.5	29.5	280	450	64.0	095A3030R
	30 / 25	15.0	17.5	26.0	29.5	250	410	60.0	095A3025R
	30 / 35	20.0	17.5	36.0	29.5	250	500	68.0	095A3035R
	30 / 40	22.5	17.5	38.5	29.5	200	550	66.0	095A3040R
	30 / 45	25.0	17.5	43.5	29.5	200	550	68.0	095A3045R
	30 / 50	27.5	17.5	48.5	29.5	175	575	71.0	095A3050R
	30 / 60	32.5	17.5	57.5	29.5	150	575	76.0	095A3060R

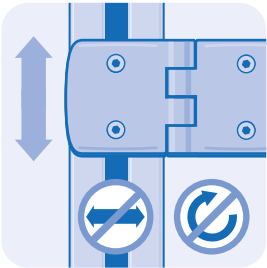


ALUMINUM DIE-CAST COMBI HINGE 30, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05



Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	30 / 30	17.5	17.5	29.5	29.5	225	325	65.0	095A3030F
	30 / 35	17.5	20.0	29.5	36.0	225	325	69.0	095A3035F
	30 / 40	17.5	22.5	29.5	38.5	250	400	67.0	095A3040F
	30 / 45	17.5	25.0	29.5	43.5	250	400	69.0	095A3045F
	30 / 50	17.5	27.5	29.5	48.5	250	400	72.0	095A3050F
	30 / 60	17.5	32.5	29.5	57.5	100	400	77.0	095A3060F

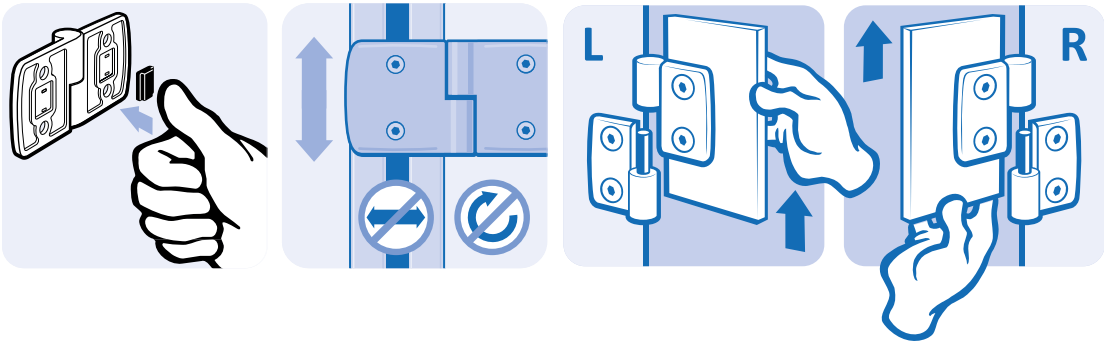


ALUMINUM DIE-CAST COMBI HINGE 35, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05



Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	35 / 35	20.0	20.0	36.0	36.0	250	500	72.0	095A3535L
	35 / 25	20.0	15.0	36.0	26.0	250	410	64.0	095A3525L
	35 / 30	20.0	17.5	36.0	29.5	280	450	68.0	095A3530L
	35 / 40	20.0	22.5	36.0	38.5	200	550	70.0	095A3540L
	35 / 45	20.0	25.0	36.0	43.5	200	550	72.0	095A3545L
	35 / 50	20.0	27.5	36.0	48.5	175	575	75.0	095A3550L
	35 / 60	20.0	32.5	36.0	57.5	150	575	80.0	095A3560L
R: Right	35 / 35	20.0	20.0	36.0	36.0	250	500	72.0	095A3535R
	35 / 25	15.0	20.0	26.0	36.0	250	410	64.0	095A3525R
	35 / 30	17.5	20.0	29.5	36.0	280	450	68.0	095A3530R
	35 / 40	22.5	20.0	38.5	36.0	200	550	70.0	095A3540R
	35 / 45	25.0	20.0	43.5	36.0	200	550	72.0	095A3545R
	35 / 50	27.5	20.0	48.5	36.0	175	575	75.0	095A3550R
	35 / 60	32.5	20.0	57.5	36.0	150	575	80.0	095A3560R

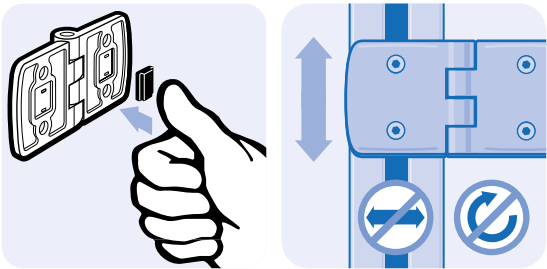


ALUMINUM DIE-CAST COMBI HINGE 35, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

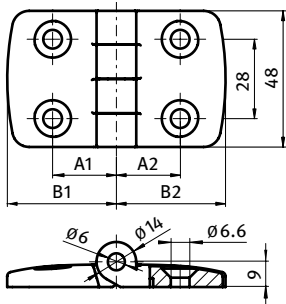


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	35 / 35	20.0	20.0	36.0	36.0	225	325	73.0	095A3535F
	35 / 40	20.0	22.5	36.0	38.5	250	400	71.0	095A3540F
	35 / 45	20.0	25.0	36.0	43.5	250	400	73.0	095A3545F
	35 / 50	20.0	27.5	36.0	48.5	250	400	76.0	095A3550F
	35 / 60	20.0	32.5	36.0	57.5	100	400	81.0	095A3560F



ALUMINUM DIE-CAST COMBI HINGE 38 - 1.5", NON-DETACHABLE, ALU COLOR

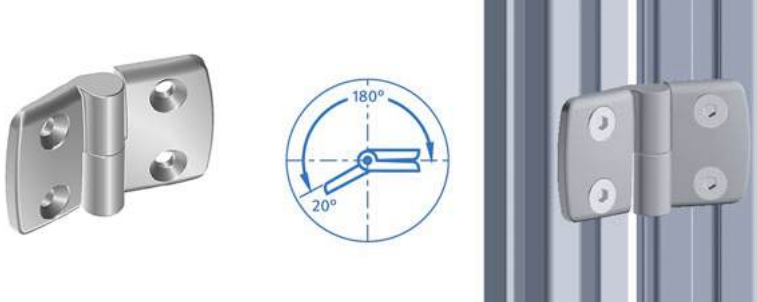
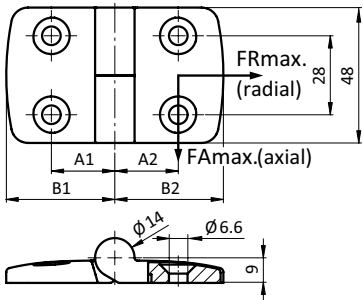
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Aluminum die-cast Pin: Stainless steel
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



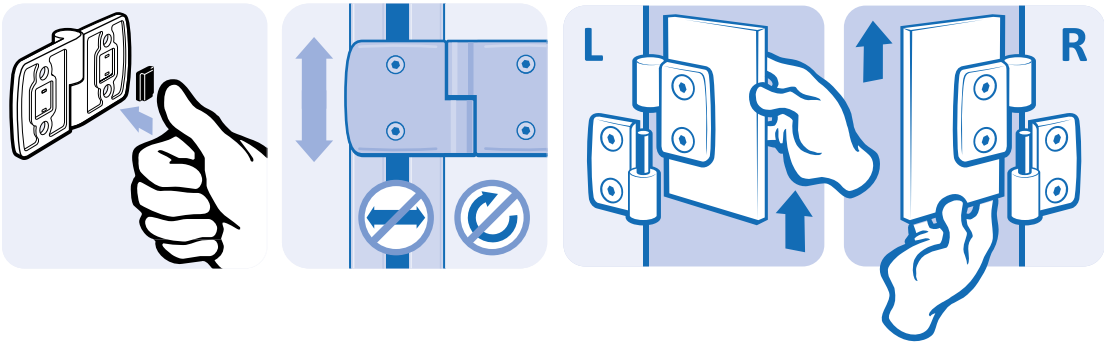
Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
38 - 1.5" / 38 - 1.5"	21.5	21.5	38.5	38.5	250	400	68.0	095A3838F

ALUMINUM DIE-CAST COMBI HINGE 40, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

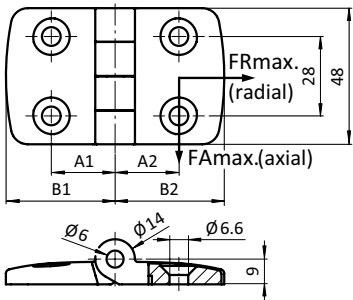


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAm _{ax} [N]	FR _{max} [N]	Weight [g]	Part #
L: Left	40 / 40	22.5	22.5	38.5	38.5	200	550	68.0	095A4040L
	40 / 25	22.5	15.0	38.5	26.0	250	410	62.0	095A4025L
	40 / 30	22.5	17.5	38.5	29.5	280	450	66.0	095A4030L
	40 / 35	22.5	20.0	38.5	36.0	250	500	70.0	095A4035L
	40 / 45	22.5	25.0	38.5	43.5	200	550	70.0	095A4045L
	40 / 50	22.5	27.5	38.5	48.5	175	575	73.0	095A4050L
	40 / 60	22.5	32.5	38.5	57.5	150	575	78.0	095A4060L
R: Right	40 / 40	22.5	22.5	38.5	38.5	200	550	68.0	095A4040R
	40 / 25	15.0	22.5	26.0	38.5	250	410	62.0	095A4025R
	40 / 30	17.5	22.5	29.5	38.5	280	450	66.0	095A4030R
	40 / 35	20.0	22.5	36.0	38.5	250	500	70.0	095A4035R
	40 / 45	25.0	22.5	43.5	38.5	200	550	70.0	095A4045R
	40 / 50	27.5	22.5	48.5	38.5	175	575	73.0	095A4050R
	40 / 60	32.5	22.5	57.5	38.5	150	575	78.0	095A4060R

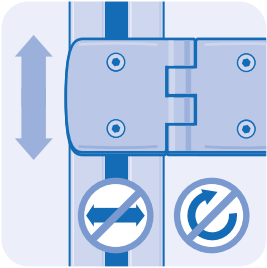


ALUMINUM DIE-CAST COMBI HINGE 40, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

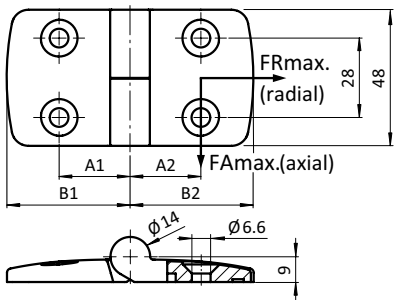


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	40 / 40	22.5	22.5	38.5	38.5	250	400	69.0	095A4040F
	40 / 45	22.5	25.0	38.5	43.5	250	400	71.0	095A4045F
	40 / 50	22.5	27.5	38.5	48.5	250	400	74.0	095A4050F
	40 / 60	22.5	32.5	38.5	57.5	100	400	79.0	095A4060F

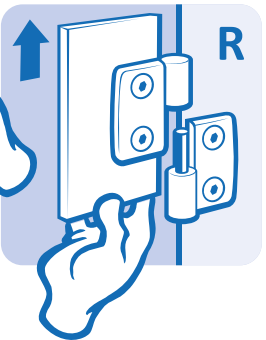
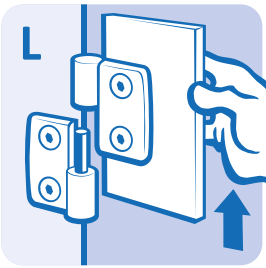
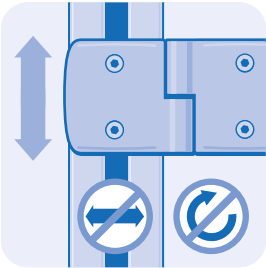
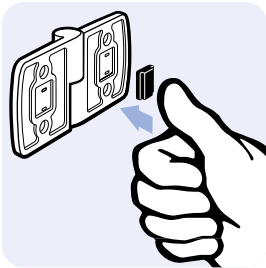


ALUMINUM DIE-CAST COMBI HINGE 45, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

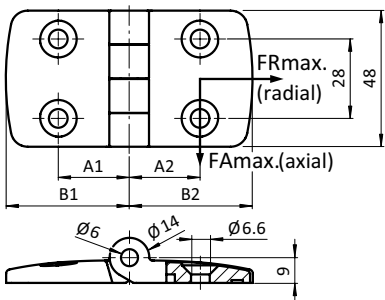


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAm _{ax} [N]	FR _{max} [N]	Weight [g]	Part #
L: Left	45 / 45	25.0	25.0	43.5	43.5	200	550	70.0	095A4545L
	45 / 25	25.0	15.0	43.5	26.0	250	410	64.0	095A4525L
	45 / 30	25.0	17.5	43.5	29.5	280	450	68.0	095A4530L
	45 / 35	25.0	20.0	43.5	36.0	250	500	72.0	095A4535L
	45 / 40	25.0	22.5	43.5	38.5	200	550	70.0	095A4540L
	45 / 50	25.0	27.5	43.5	48.5	175	575	75.0	095A4550L
	45 / 60	25.0	32.5	43.5	57.5	150	575	80.0	095A4560L
R: Right	45 / 45	25.0	25.0	43.5	43.5	200	550	70.0	095A4545R
	45 / 25	15.0	25.0	26.0	43.5	250	410	64.0	095A4525R
	45 / 30	17.5	25.0	29.5	43.5	280	450	68.0	095A4530R
	45 / 35	20.0	25.0	36.0	43.5	250	500	72.0	095A4535R
	45 / 40	22.5	25.0	38.5	43.5	200	550	70.0	095A4540R
	45 / 50	27.5	25.0	48.5	43.5	175	575	75.0	095A4550R
	45 / 60	32.5	25.0	57.5	43.5	150	575	80.0	095A4560R

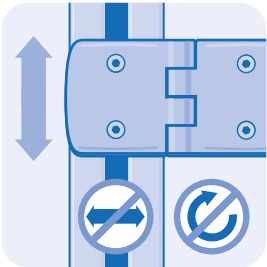


ALUMINUM DIE-CAST COMBI HINGE 45, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05



Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	45 / 45	25.0	25.0	43.5	43.5	250	400	73.0	095A4545F
	45 / 50	25.0	27.5	43.5	48.5	250	400	76.0	095A4550F
	45 / 60	25.0	32.5	43.5	57.5	100	400	81.0	095A4560F

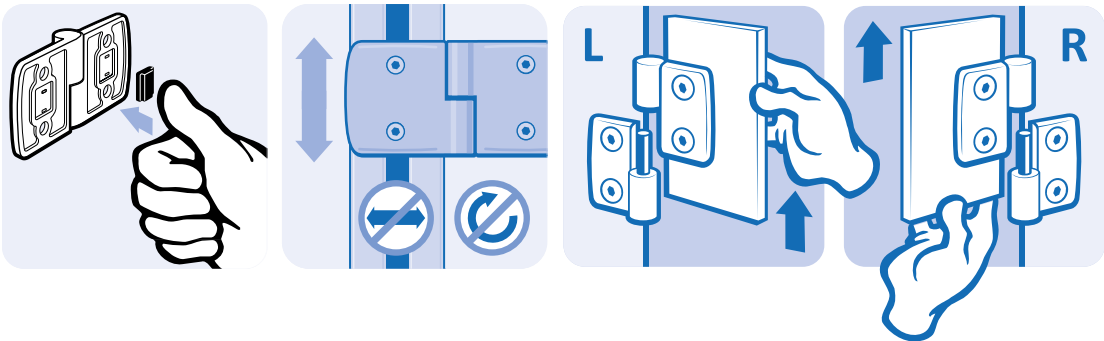


ALUMINUM DIE-CAST COMBI HINGE 50, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

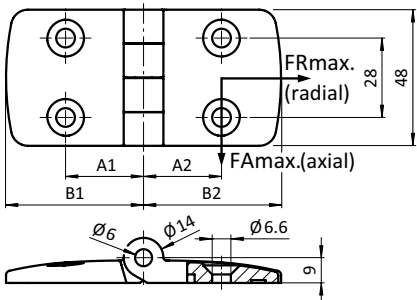


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	50 / 50	27.5	27.5	48.5	48.5	175	550	78.0	095A5050L
	50 / 25	27.5	15.0	48.5	26.0	250	410	67.0	095A5025L
	50 / 30	27.5	17.5	48.5	29.5	280	450	71.0	095A5030L
	50 / 35	27.5	20.0	48.5	36.0	250	500	75.0	095A5035L
	50 / 40	27.5	22.5	48.5	38.5	200	550	73.0	095A5040L
	50 / 45	27.5	25.0	48.5	43.5	200	550	75.0	095A5045L
	50 / 60	27.5	32.5	48.5	57.5	150	550	83.0	095A5060L
R: Right	50 / 50	27.5	27.5	48.5	48.5	175	500	78.0	095A5050R
	50 / 25	15.0	27.5	26.0	48.5	250	410	67.0	095A5025R
	50 / 30	17.5	27.5	29.5	48.5	250	410	71.0	095A5030R
	50 / 35	20.0	27.5	36.0	48.5	250	500	75.0	095A5035R
	50 / 40	22.5	27.5	38.5	48.5	200	550	73.0	095A5040R
	50 / 45	25.0	27.5	43.5	48.5	200	550	75.0	095A5045R
	50 / 60	32.5	27.5	57.5	48.5	150	550	83.0	095A5060R

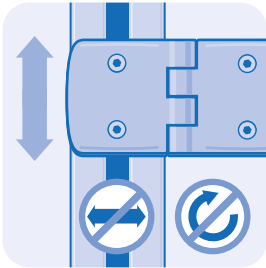


ALUMINUM DIE-CAST COMBI HINGE 50, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

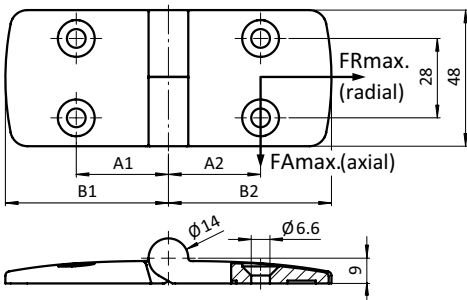


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	50 / 50	27.5	27.5	48.5	48.5	250	400	79.0	095A5050F
	50 / 60	27.5	32.5	48.5	57.5	250	400	84.0	095A5060F

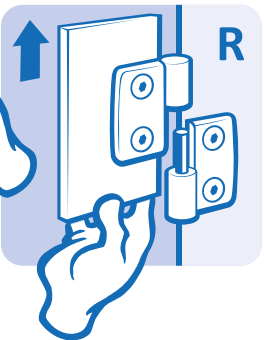
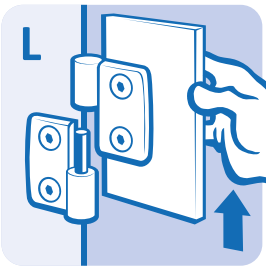
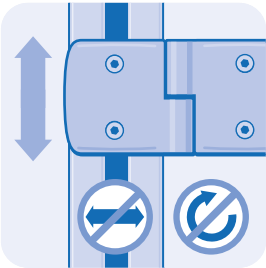
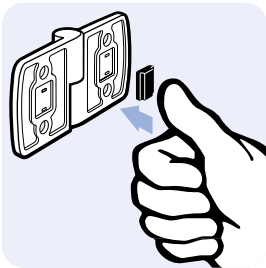


ALUMINUM DIE-CAST COMBI HINGE 60, DETACHABLE, ALU COLOR

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

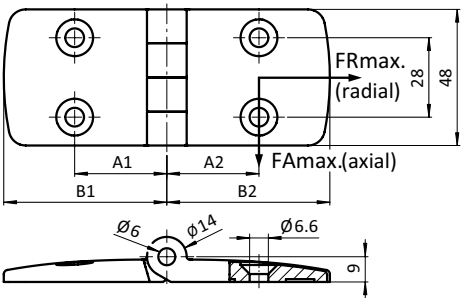


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	60 / 60	32.5	32.5	57.5	57.5	150	575	88.0	095A6060L
	60 / 25	32.5	15.0	57.5	26.0	250	410	72.0	095A6025L
	60 / 30	32.5	17.5	57.5	29.5	280	450	76.0	095A6030L
	60 / 35	32.5	20.0	57.5	36.0	250	500	80.0	095A6035L
	60 / 40	32.5	22.5	57.5	38.5	200	550	78.0	095A6040L
	60 / 45	32.5	25.0	57.5	43.5	200	550	80.0	095A6045L
	60 / 50	32.5	27.5	57.5	48.5	175	575	83.0	095A6050L
R: Right	60 / 60	32.5	32.5	57.5	57.5	150	575	88.0	095A6060R
	60 / 25	15.0	32.5	26.0	57.5	250	410	72.0	095A6025R
	60 / 30	17.5	32.5	29.5	57.5	280	450	76.0	095A6030R
	60 / 35	20.0	32.5	36.0	57.5	250	500	80.0	095A6035R
	60 / 40	22.5	32.5	38.5	57.5	200	550	78.0	095A6040R
	60 / 45	25.0	32.5	43.5	57.5	200	550	80.0	095A6045R
	60 / 50	27.5	32.5	48.5	57.5	175	575	83.0	095A6050R

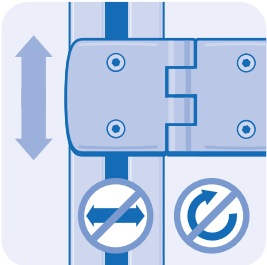


ALUMINUM DIE-CAST COMBI HINGE 60, NON-DETACHABLE, ALU COLOR

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles, each wing with a hole for centering bolts, with bearing system for pin
MATERIAL	Wings: Die-cast aluminum Pin: Stainless steel Bearings: PTFE
SURFACE	Wings: Powder coated Pin: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	Compatible Central Bolts see 095AN05

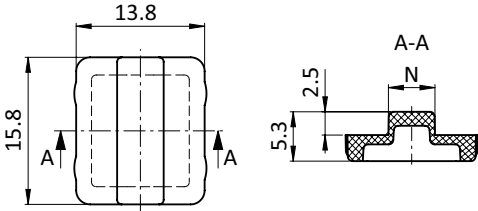


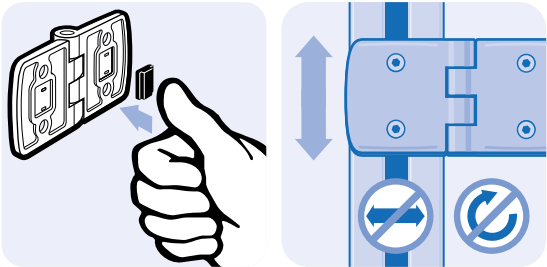
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FMax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	60 / 60	32.5	32.5	57.5	57.5	100	400	89.0	095A6060F



CENTERING BOLT FOR ALUMINUM DIE-CAST COMBI HINGE

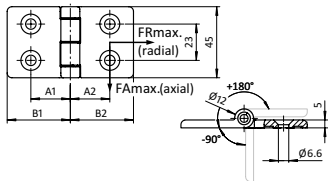
MODEL	Slot 5 - slot 14
DESCRIPTION	For aluminum die-cast combi hinges, each wing with a hole for centering bolts
MATERIAL	Plastic PA, glass fiber reinforced
COLOR	Black
PACK QUANTITY	10 pieces
TIP	Compatible Aluminum Die-cast Combi Hinge see 095A2525L et sq.

	N	Weight [g]	Part #
	5	1.0	095AN05
	6	1.0	095AN06
	8	1.0	095AN08
	10	1.0	095AN10
	12	1.0	095AN12
	14	1.0	095AN14



ALUMINUM DIE-CAST HINGE 45

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Aluminum die-cast Pin: Stainless steel
SURFACE	Nickel-plated
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request



A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
25.0	25.0	40.0	40.0	200	350	56.0	095047

HEAVY-DUTY HINGE

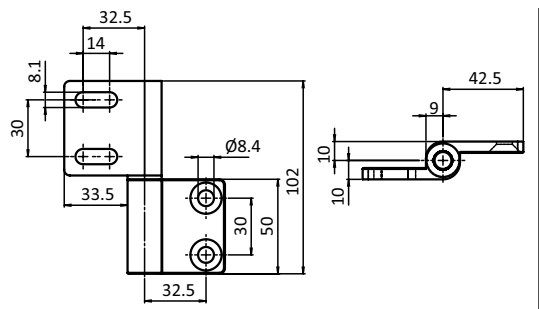
MODEL	Non-detachable
DESCRIPTION	For panels and aluminum profiles, with bearing system for bolt
MATERIAL	Wing: Aluminum die-cast Bolt: Stainless steel Bearings: PTFE
SURFACE	Wing: Laquered Bolt: Plain
COLOR	Wing: Alu color
FASTENING	From the front, using socket head screws DIN 7984 - M6 or pan-head screws ISO 7380 - M6
PACK QUANTITY	10 pieces



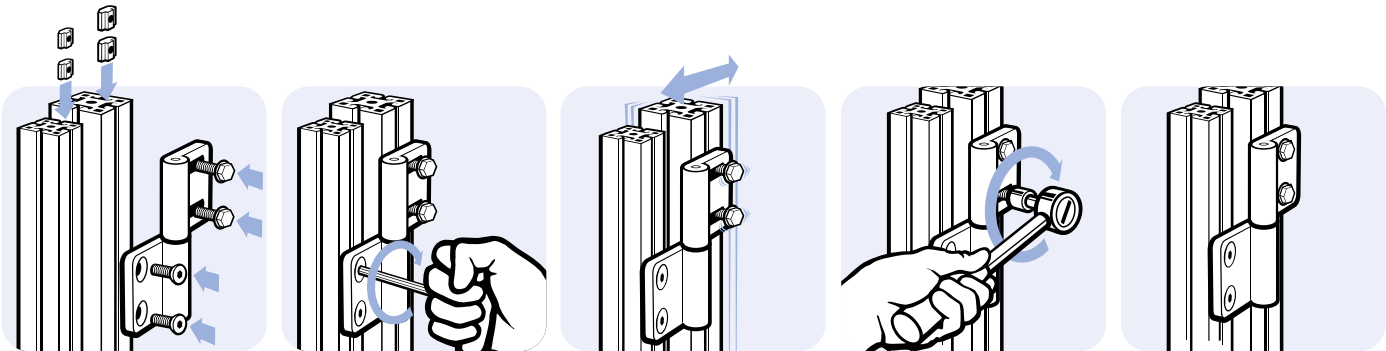
Combination	A [mm]	B [mm]	Weight [g]	Part #
30 / 30	35.0	58.0	137.3	095050
40 / 40	45.0	68.0	155.0	095051
45 / 45	50.0	78.0	169.5	095052

HEAVY ALUMINUM HINGE (SET)

MODEL	Detachable, adjustable
DESCRIPTION	Loadable detachable hinge; adjustable for the compensation of distance tolerances
MATERIAL	Wings: Aluminum die-cast Pin: Stainless steel
SURFACE	Anodized
SET	1 heavy aluminum hinge, 2 T-slot nuts, slot 10 - M8 – self-aligning, 2 hexagon screws DIN 6921 - M8 x 16, 2 countersunk screws DIN 7991 - M8 x 12, 2 T-slot nuts, slot 8 - M8 – self-aligning
FASTENING	From the front, using two hexagon and two countersunk screws M8
PACK QUANTITY	2 set



Weight [g]	Profile	Part #
262.7	B	095071

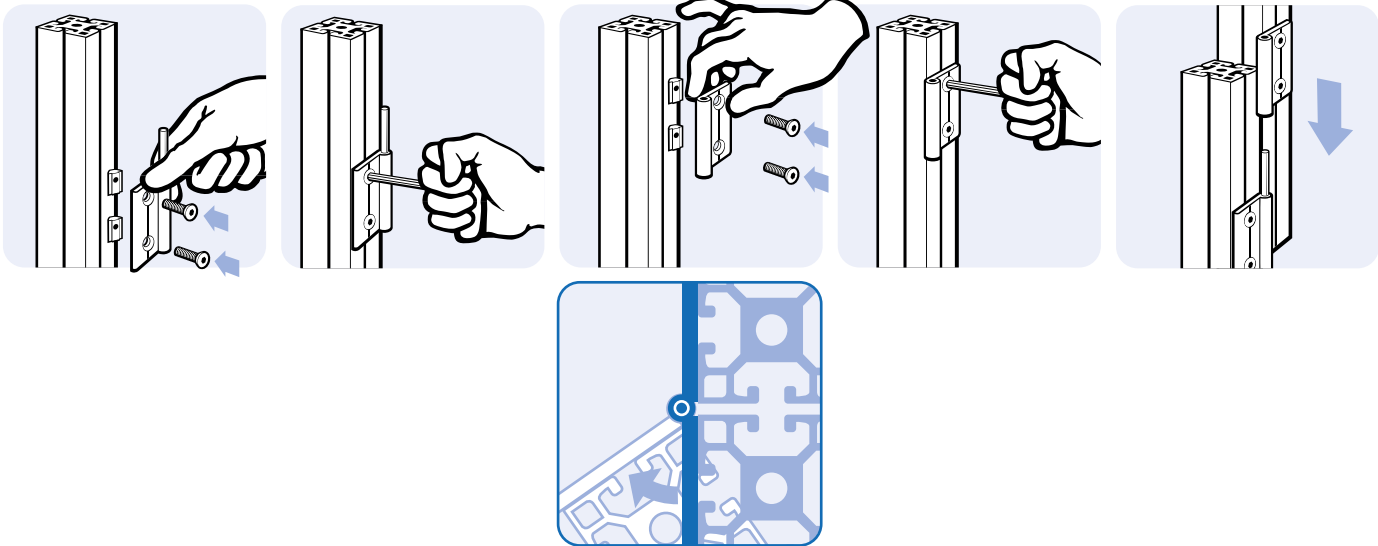


ALUMINUM HINGE 40 LIGHT

MODEL	Detachable, slot 8
DESCRIPTION	For panels and aluminum profiles; left or right side assembly
MATERIAL	Wings: Aluminum Bolt: Stainless steel Cover cap: Plastic PA, glass fiber reinforced
SURFACE	Wings: Anodized Bolt: Plain
COLOR	Cover cap: White aluminum ≈ RAL 9006
ASSEMBLY SET	2 countersunk screws DIN 7991 - M6 x 14, 2 self-aligning T-Slot nuts M6 - slot 8
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces / 10 set



Version	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	N	Weight [g]	Profile	Part #
	43.0	43.0	27.5	27.5	8	84.0		095AL40N0840N08
incl. assembly set	43.0	43.0	27.5	27.5	8	106.0	I	095AL40N0840N08S01

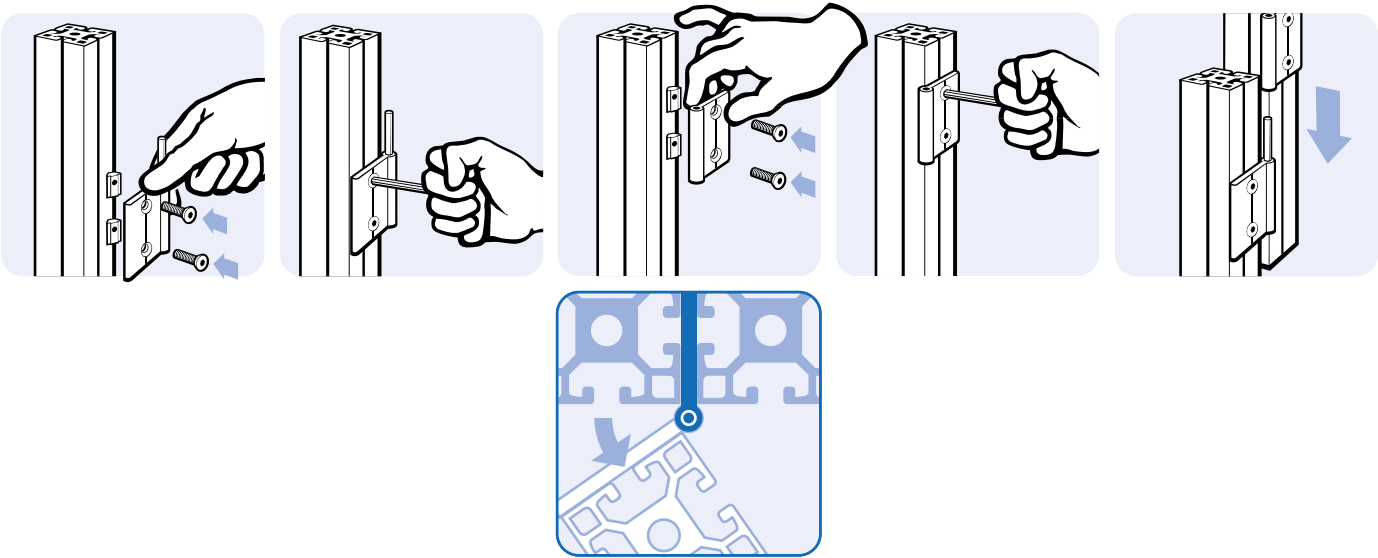


CONCEALED HINGE COMPONENT

MODEL	Aluminum, anodized
DESCRIPTION	For panels and aluminum profiles, for individual assembly of 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	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
Bolt						12.0	095AIR01
Cover cap						0.15	095AIA

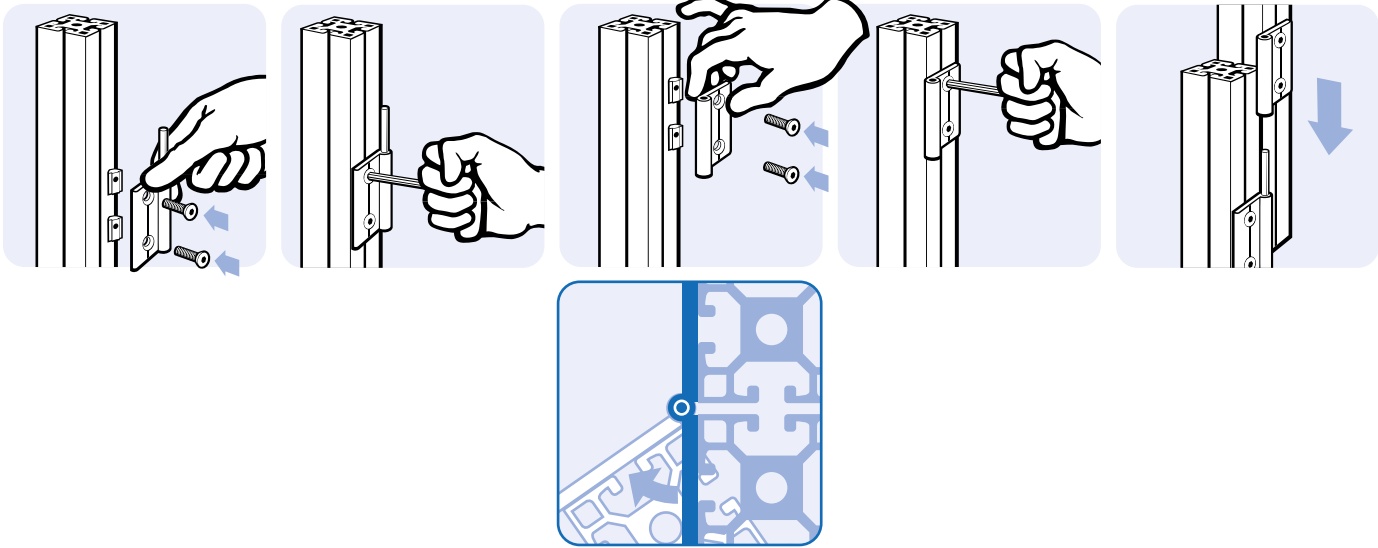


EXTERNAL HINGE COMPONENT

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]	FAmax [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

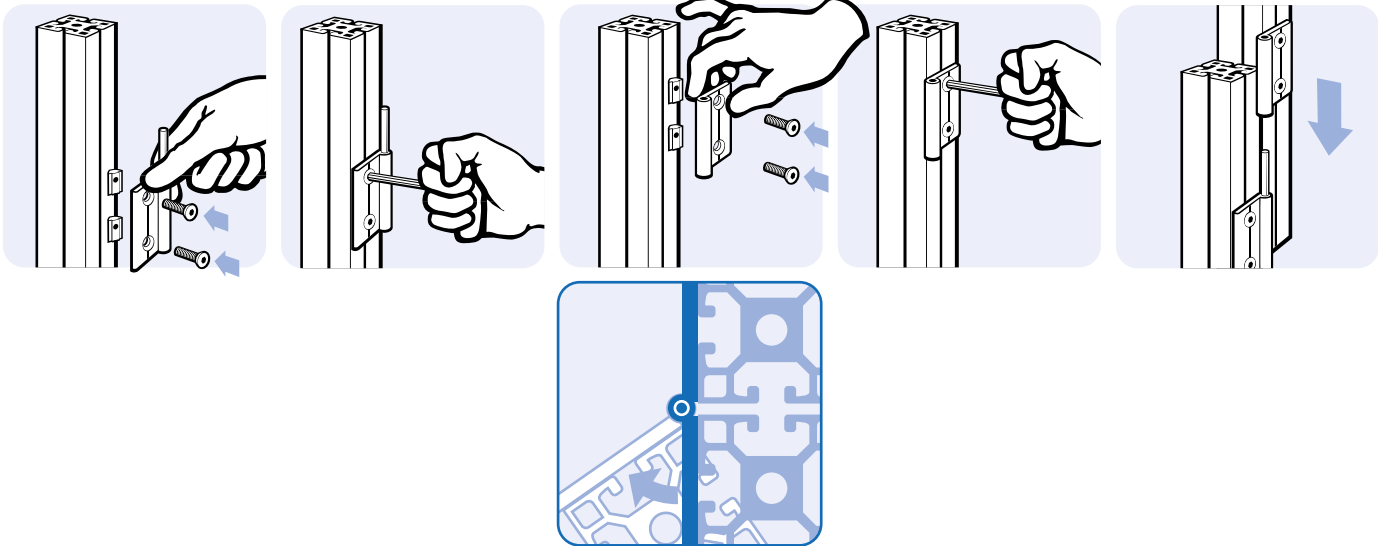


ZINC DIE-CAST HINGE

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M8 screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request



Combination	A1 [mm]	A2 [mm]	N	F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
40 / 40	22.5	22.5		650	1500	189.0	095Z4040F00S
	22.5	22.5	8	650	1500	189.0	095Z4040F08S
	22.5	22.5	10	650	1500	189.0	095Z4040F10S
45 / 45	25.0	25.0		650	1500	189.0	095Z4545F00S
	25.0	25.0	8	650	1500	189.0	095Z4545F08S
	25.0	25.0	10	650	1500	189.0	095Z4545F10S

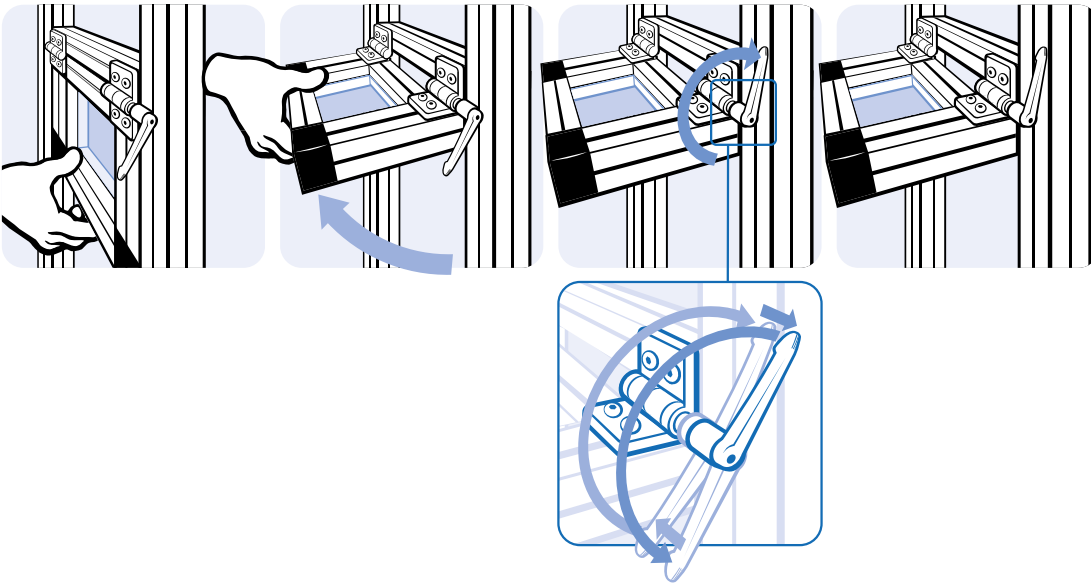


ZINC DIE-CAST HINGE WITH LOCKING LEVER

MODEL	Zinc die-cast, non-detachable
DESCRIPTION	To hinge panels or aluminum profiles; can be locked at any position
MATERIAL	Hinge: Zinc die-cast KIPP locking lever: Plastic PA Mechanism: Steel
SURFACE	Hinge: Powder coated Mechanism: Zinc plated (RoHS conform)
COLOR	Hinge: Black KIPP locking lever: Black
FASTENING	From the front, using M8 screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request



Combination	A1 [mm]	A2 [mm]	N	FMax [N]	FRmax [N]	Weight [g]	Part #
40 / 40	22.5	22.5		650	1500	211.0	095ZF4040F00S
	22.5	22.5	8	650	1500	211.0	095ZF4040F08S
	22.5	22.5	10	650	1500	211.0	095ZF4040F10S
40 / 45	22.5	25.0		650	1500	211.0	095ZF4045F00S
45 / 45	25.0	25.0		650	1500	211.0	095ZF4545F00S
	25.0	25.0	8	650	1500	211.0	095ZF4545F08S
	25.0	25.0	10	650	1500	211.0	095ZF4545F10S

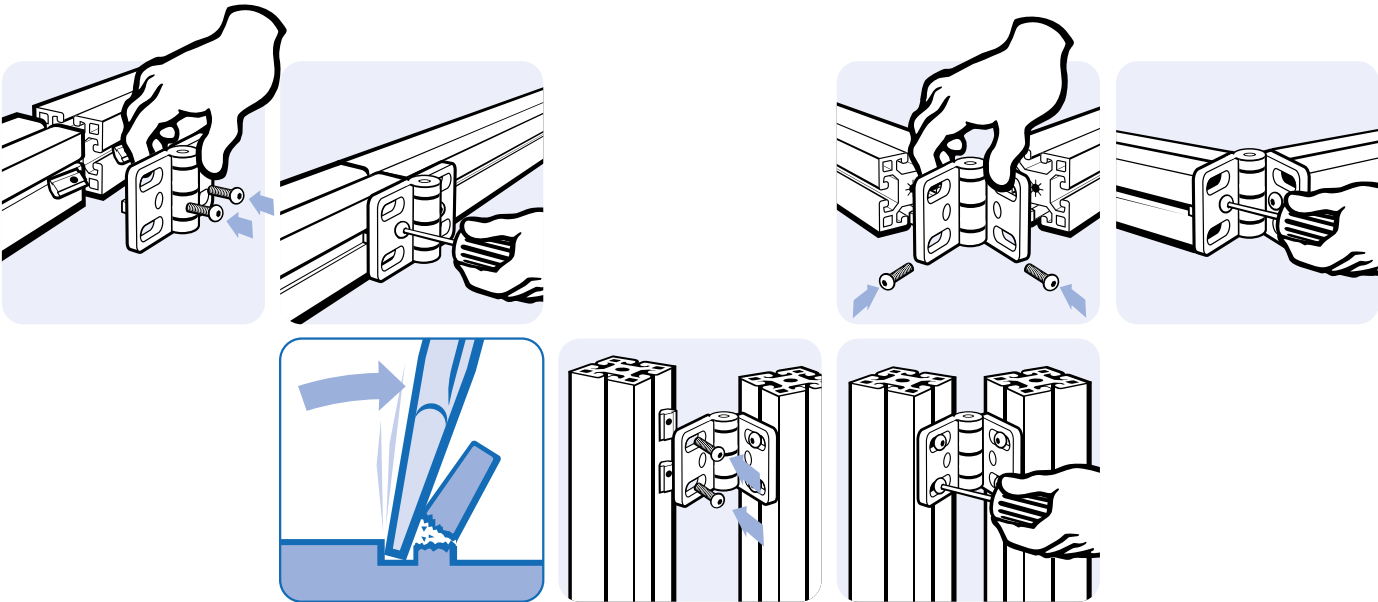


ZINC DIE-CAST HINGE 30 EH

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M6 screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request

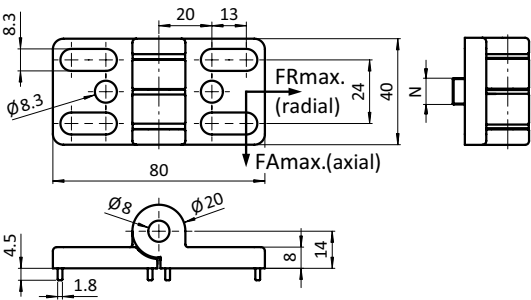


N	FMax [N]	FRmax [N]	Weight [g]	Part #
	350	1000	68.4	095400
6	350	1000	68.6	095400N06
8	350	1000	68.8	095400N08
6 / 8	350	1000	68.7	095400N0608

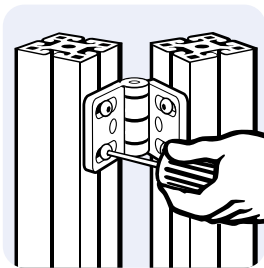
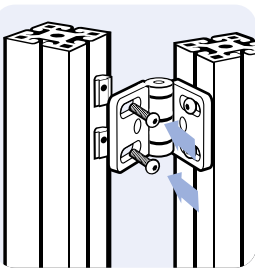
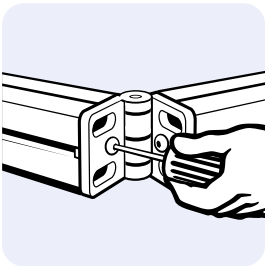
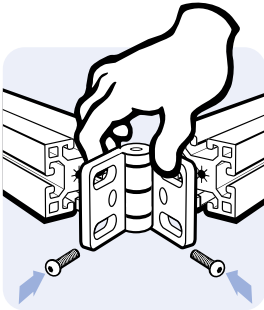
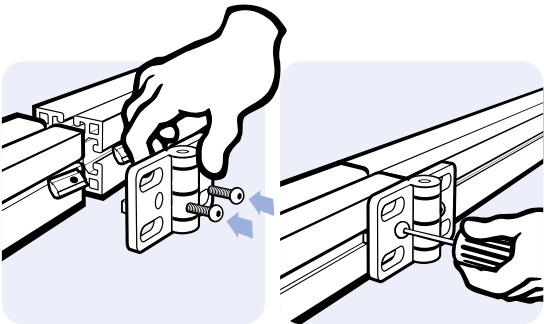


ZINC DIE-CAST HINGE 40 EH

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M8 screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request



N	Fmax [N]	FRmax [N]	Weight [g]	Part #
	500	1200	175.0	095300
8	500	1200	175.0	095300N08
10	500	1200	175.0	095300N10

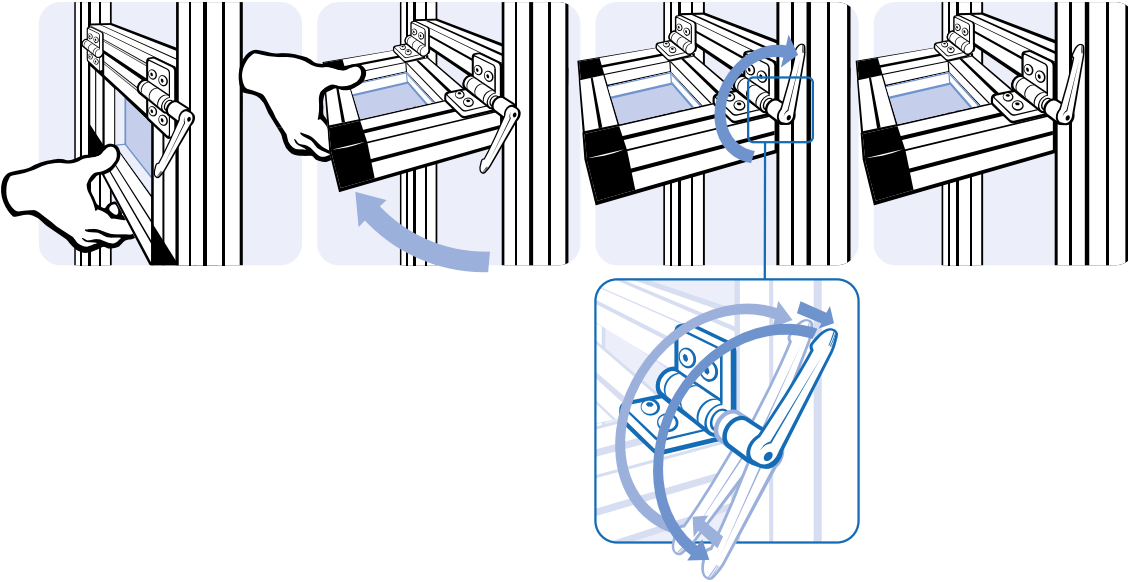


ZINC DIE-CAST HINGE 40 EH WITH LOCKING LEVER

MODEL	Non-detachable
DESCRIPTION	For panels and aluminum profiles, can be locked in any position
MATERIAL	Wings: Zinc die-cast KIPP locking lever: Plastic PA, glass fiber reinforced Mechanism: Steel, black zinc plated (RoHS conform)
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M8 screws
PACK QUANTITY	10 pieces
SPECIALS	Other surfaces, other colors on request



N	FMax [N]	FRmax [N]	Weight [g]	Part #
	500	1200	197.0	095300F
8	500	1200	197.0	095300FN08
10	500	1200	197.0	095300FN10



MINI HINGE

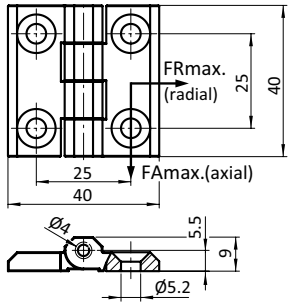
MODEL	Zinc die-cast, detachable
DESCRIPTION	Mini hinge for various applications, especially in limited space
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Laquered
COLOR	Black
FASTENING	From the back, using M3 screws
PACK QUANTITY	10 pieces



Version	FMax [N]	FRmax [N]	Weight [g]	Part #
Left Hand, Lift off	100	100	12	095023L
Right Hand, Lift off	100	100	12	095023R

METAL HINGE 40 X 40

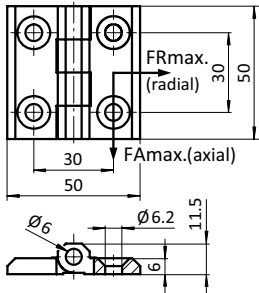
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FMax [N]	FRmax [N]	Weight [g]	Part #
800	1500	45.0	095005

METAL HINGE 50 X 50

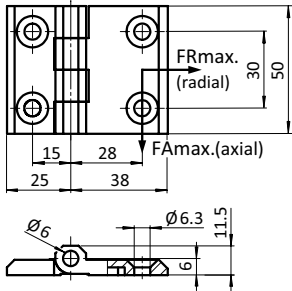
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



	FAmx [N]	FRmax [N]	Weight [g]	Part #
	1000	1800	90.0	095006

METAL HINGE 50 X 63

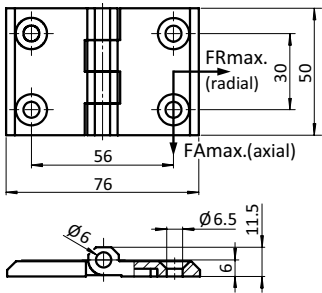
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



	Fmax [N]	FRmax [N]	Weight [g]	Part #
	1400	2200	106.0	095010

METAL HINGE 50 X 76

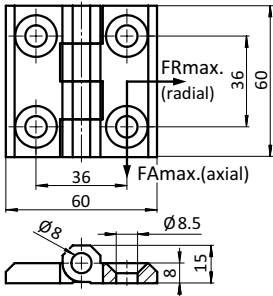
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FAmx [N]	FRmax [N]	Weight [g]	Part #
600	1800	145.0	095007

METAL HINGE 60 X 60

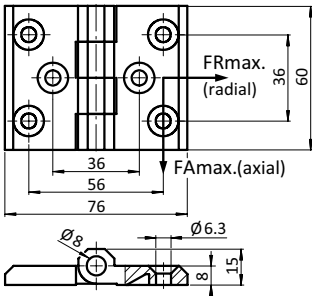
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FMax [N]	FRmax [N]	Weight [g]	Part #
1400	2200	168.0	095009

METAL HINGE 60 X 76

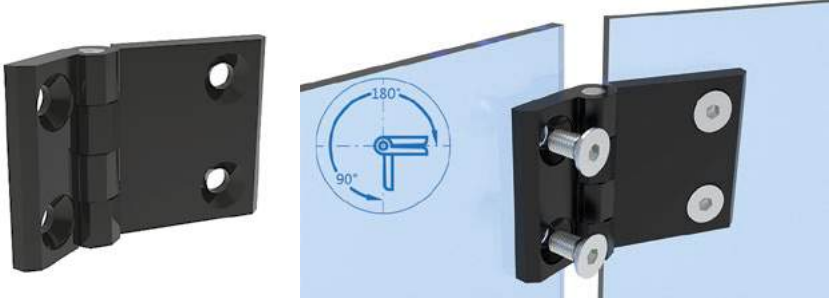
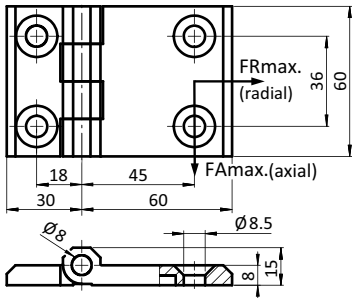
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



	Fmax [N]	FRmax [N]	Weight [g]	Part #
	1200	2200	197.0	095008

METAL HINGE 60 X 90

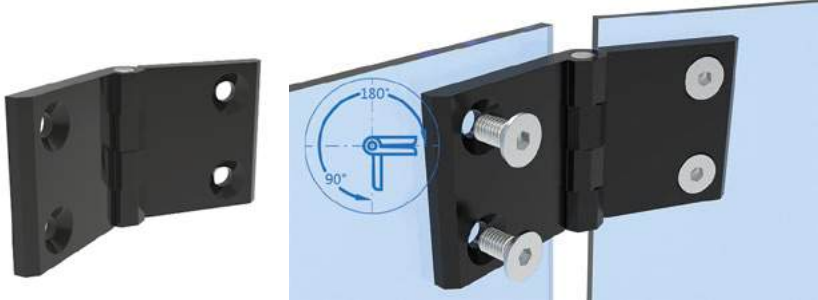
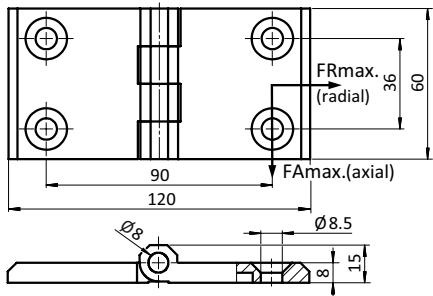
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FAmx [N]	FRmax [N]	Weight [g]	Part #
800	2200	218.0	095027

METAL HINGE 60 X 120

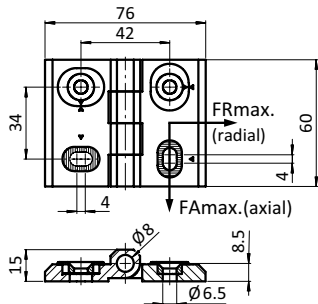
MODEL	Zinc die-cast, non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



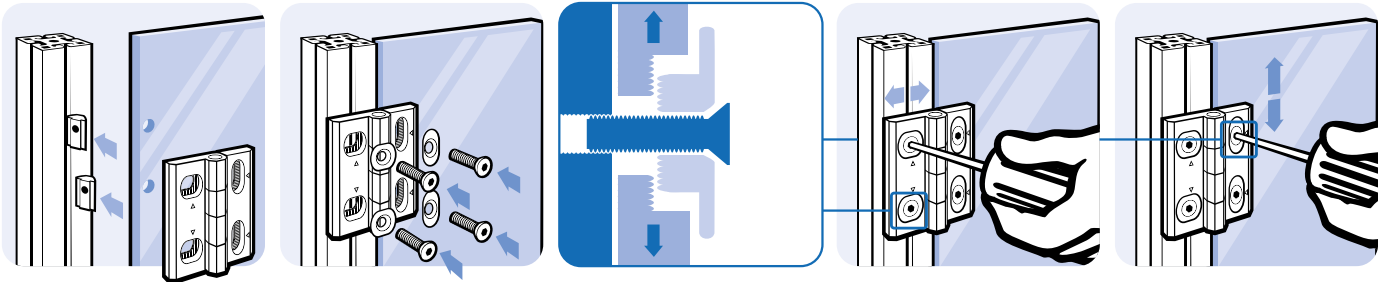
Fmax [N]	FRmax [N]	Weight [g]	Part #
700	2200	281.0	095028

METAL HINGE 2D, ADJUSTABLE IN TWO DIRECTIONS

MODEL	Non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application, adjustable
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

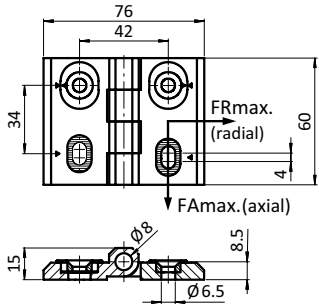


Version	FAmx [N]	FRmax [N]	Weight [g]	Part #
adjustable in two directions	1200	2200	190.0	095014

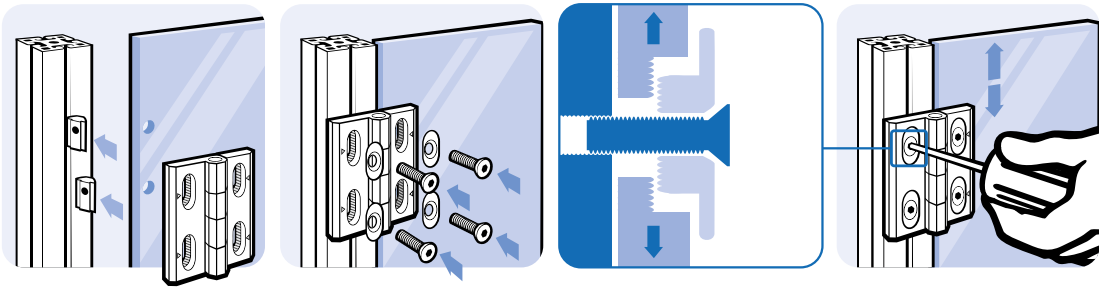


METAL HINGE 2D, ONLY ADJUSTABLE VERTICALLY

MODEL	Non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application, adjustable
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

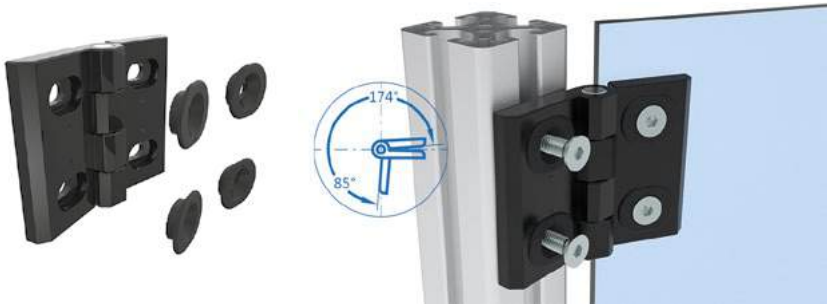
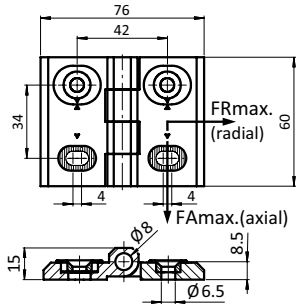


Version	FAmax [N]	FRmax [N]	Weight [g]	Part #
Only adjustable vertically	1200	2200	190.0	095015

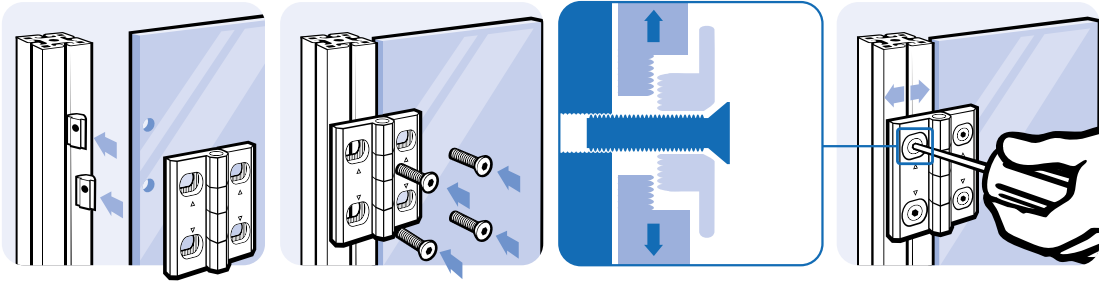


METAL HINGE 2D, ONLY ADJUSTABLE HORIZONTALLY

MODEL	Non-detachable
DESCRIPTION	Sturdy hinge for right and left hand application, adjustable
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



Version	FAmax [N]	FRmax [N]	Weight [g]	Part #
Only adjustable horizontally	1200	2200	190.0	095016

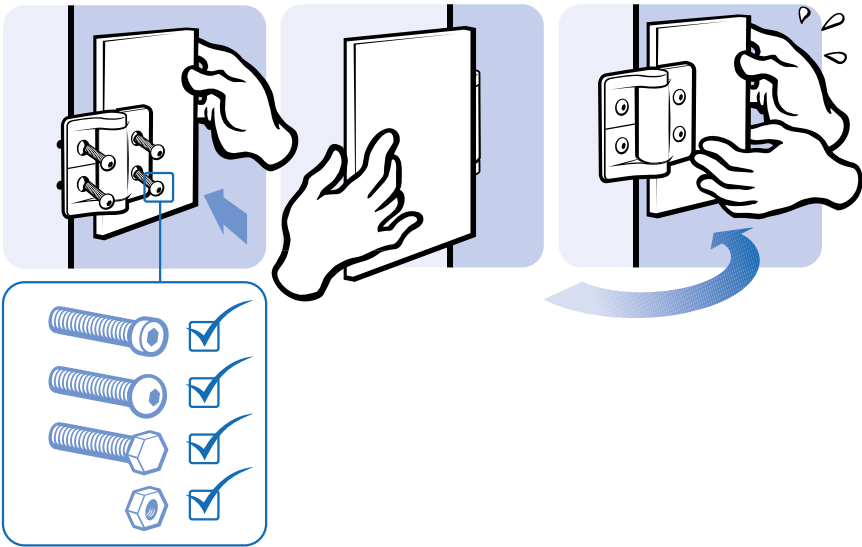


METAL HINGE 40 X 38 WITH CONSTANT FRICTION

MODEL	Non-detachable
DESCRIPTION	For panels and aluminum profiles; keeps doors open at any angle; also supports lightweight horizontal doors
MATERIAL	Wings: Zinc die-cast Pin: Steel, lubricating grease, o-ring
SURFACE	Urethane enamel
COLOR	Black
FASTENING	Using screws M4
PACK QUANTITY	10 pieces
TIP	* +/- 20% of the nominal value up to 20.000 cycles



Friction Torque* [Nm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
1.8	800	1500	40.0	095030



METAL HINGE 58 X 51 WITH CONSTANT FRICTION

MODEL	Non-detachable
DESCRIPTION	For panels and aluminum profiles; keeps doors open at any angle; also supports lightweight horizontal doors
MATERIAL	Wings: Zinc die-cast Pin: Steel, lubricating grease, o-ring
SURFACE	Urethane enamel
COLOR	Black
FASTENING	Using M5 screws
PACK QUANTITY	10 pieces
TIP	* +/- 20% of the nominal value up to 20.000 cycles



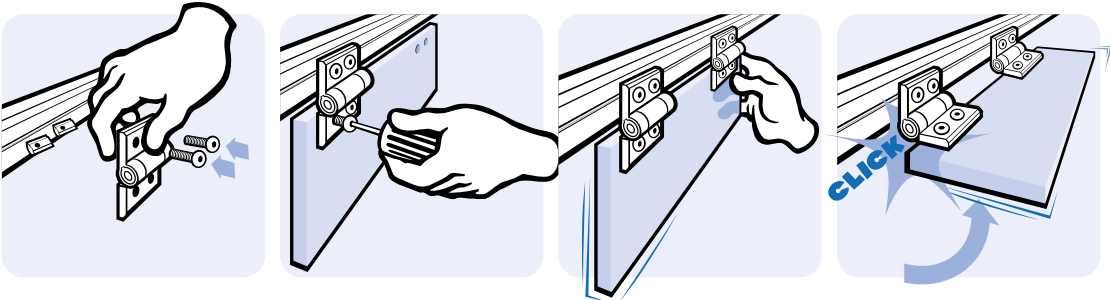
Friction Torque* [Nm]	FAm _{ax} [N]	FR _{max} [N]	Weight [g]	Part #
1.8	800	1500	84.0	095031
2.3	800	1500	84.0	095032
3.4	800	1500	84.0	095033

METAL HINGE WITH POSITIONING FUNCTION

MODEL	Non-detachable
DESCRIPTION	For panels and aluminum profiles; holds a door open at an angle of 85° or 175° or keeps it securely closed; also supports lightweight doors
MATERIAL	Wings: Zinc die-cast Axle: Stainless steel
SURFACE	Powder coated
COLOR	Black
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces
TIP	* +/- 20% of the setting value

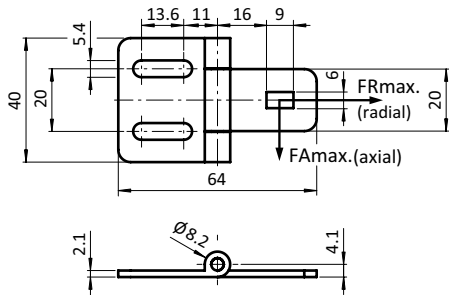


Cogging Torque* [Nm]	FAmx [N]	FRmax [N]	Weight [g]	Part #
1.1	1000	1800	140.0	095009F

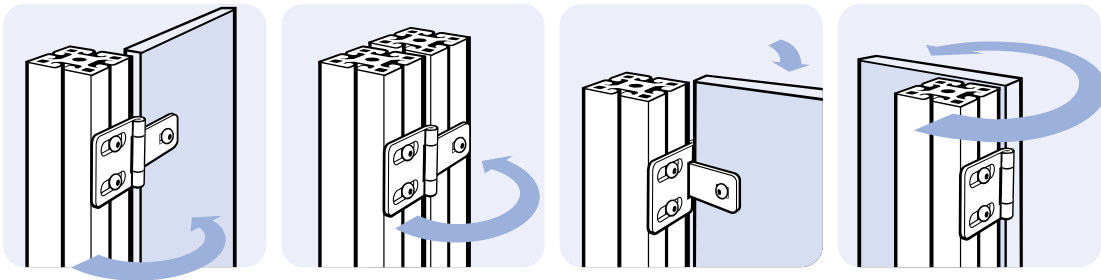
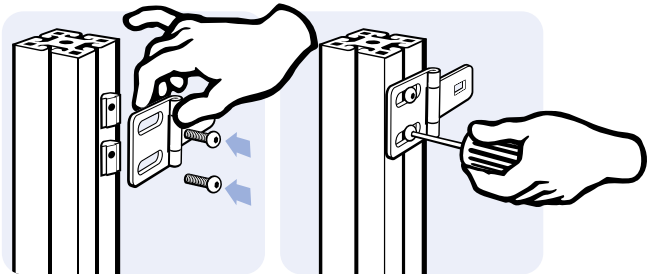


LIGHT METAL HINGE (SET)

MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Steel
SURFACE	Powder coated
COLOR	Black
SET	1 light metal hinge, 3 screws ISO 7380 - M5 x 8, 1 screw DIN 903 - M5 x16, 1 nut - DIN 934 - M5, 1 washer DIN EN ISO 7089 (DIN 125) Ø 5.3 - black zinc plated (RoHS compliant)
PACK QUANTITY	10 sets
SPECIALS	Other surfaces, other colors on request

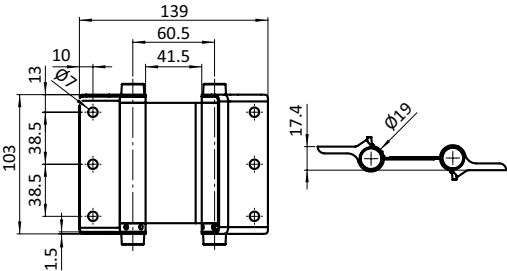


FAmax [N]	FRmax [N]	Weight [g]	Part #
250	75	39.0	095990S



SWING DOOR HINGE SS 40 / 38 - 1.5"

MODEL	Non-detachable
DESCRIPTION	To build self-closing passage doors, double action; use tension pin to adjust spring load and set it with retaining pins
MATERIAL	Hinge: Stainless steel SS201 Caps: Zinc die-cast Tension pin: Steel Retaining pins: Steel
SURFACE	Caps: Chrome plated Tension pin: Zinc plated Retaining pins: Nickel plated
FASTENING	From the back, using M6 screws
PACK QUANTITY	1 piece

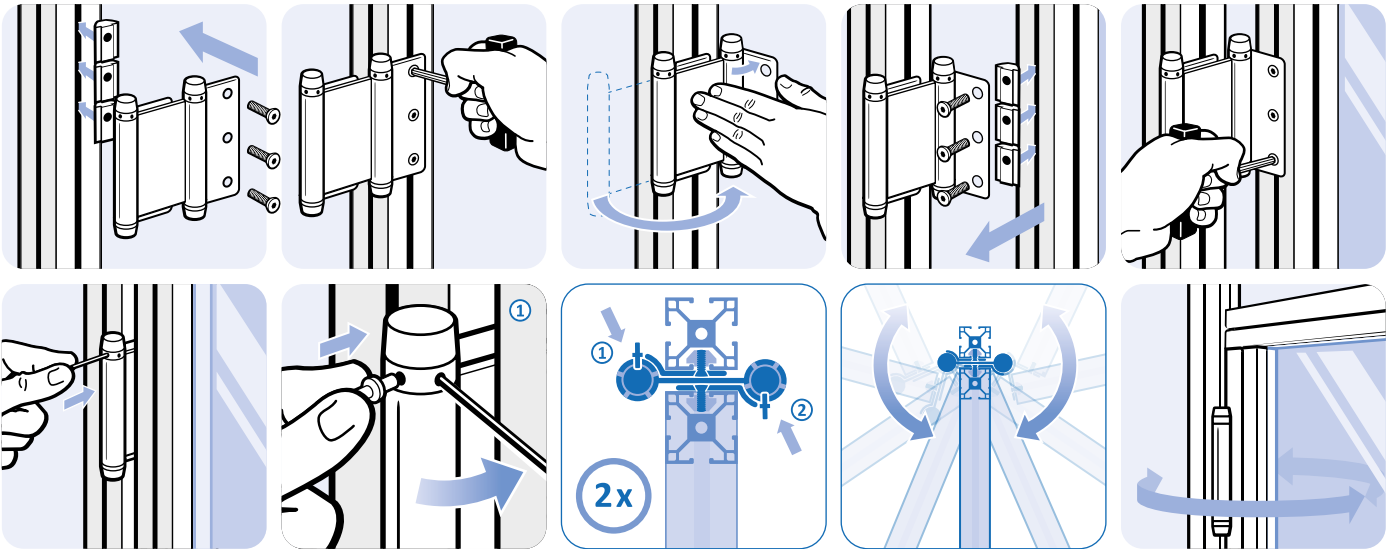


Weight [g]

345.5

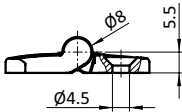
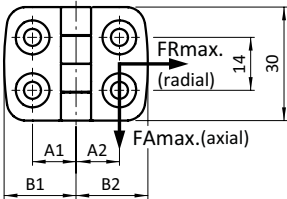
Part #

095SL4040E



STAINLESS STEEL COMBI HINGE 20 MINI, NON-DETACHABLE

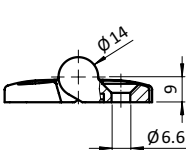
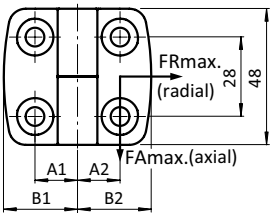
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M4 countersunk screws
PACK QUANTITY	10 pieces



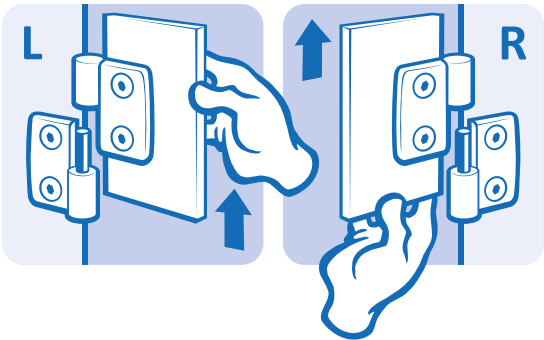
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	20 / 20	11.5	11.5	19.0	19.0	450	700	138.0	095E2020F

STAINLESS STEEL COMBI HINGE 25, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

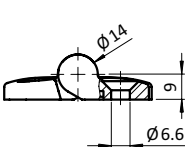
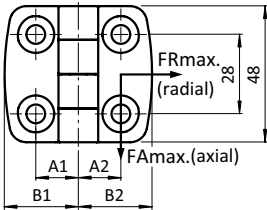


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	25 / 25	15.0	15.0	26.0	26.0	625	900	144.0	095E2525L
R: Right	25 / 25	15.0	15.0	26.0	26.0	625	900	144.0	095E2525R



STAINLESS STEEL COMBI HINGE 25, NON-DETACHABLE

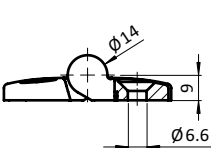
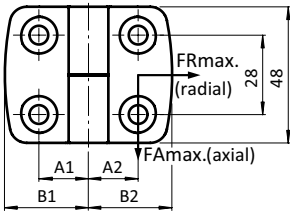
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



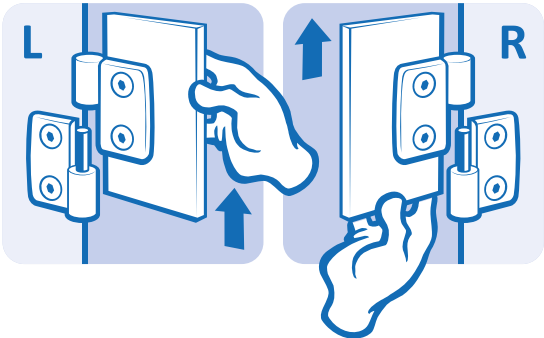
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	25 / 25	15.0	15.0	26.0	26.0	560	700	143.0	095E2525F

STAINLESS STEEL COMBI HINGE 30, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

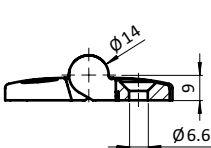
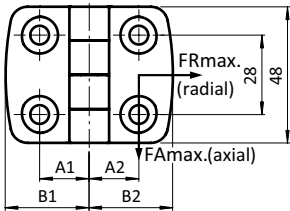


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	30 / 30	17.5	17.5	29.5	29.5	710	1000	160.0	095E3030L
R: Right	30 / 30	17.5	17.5	29.5	29.5	710	1000	160.0	095E3030R



STAINLESS STEEL COMBI HINGE 30, NON-DETACHABLE

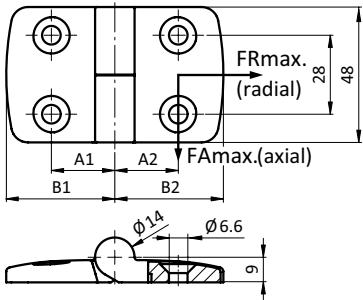
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



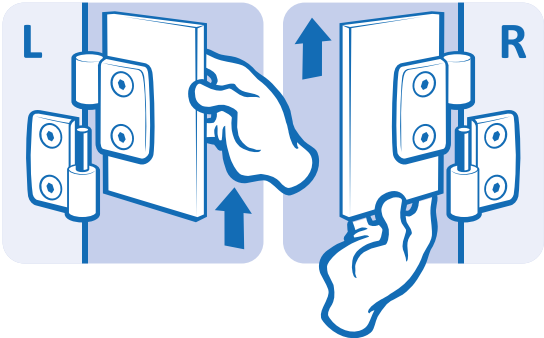
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	30 / 30	17.5	17.5	29.5	29.5	575	800	167.0	095E3030F

STAINLESS STEEL COMBI HINGE 40, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

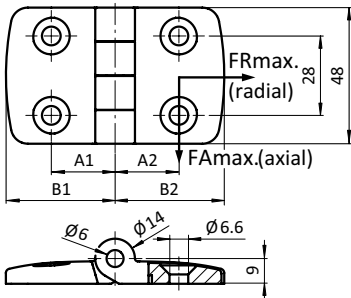


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	40 / 40	22.5	22.5	38.5	38.5	500	1200	204.0	095E4040L
R: Right	40 / 40	22.5	22.5	38.5	38.5	500	1200	204.0	095E4040R



STAINLESS STEEL COMBI HINGE 40, NON-DETACHABLE

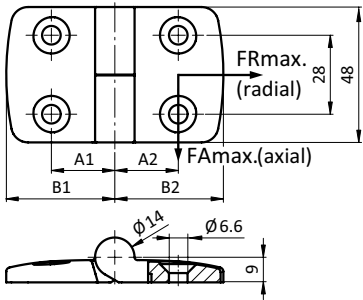
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



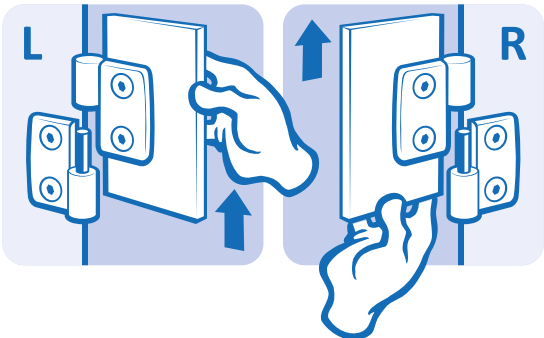
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FMax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	40 / 40	22.5	22.5	38.5	38.5	675	900	205.0	095E4040F

STAINLESS STEEL COMBI HINGE 45, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

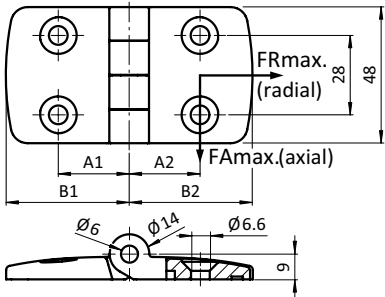


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FAmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	45 / 45	25.0	25.0	42.5	42.5	450	1200	224.0	095E4545L
R: Right	45 / 45	25.0	25.0	42.5	42.5	450	1200	224.0	095E4545R



STAINLESS STEEL COMBI HINGE 45, NON-DETACHABLE

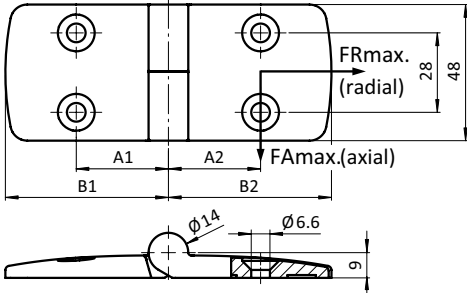
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



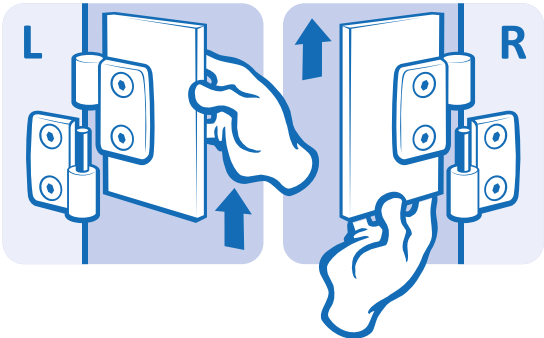
Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
Non-detachable	45 / 45	25.0	25.0	42.5	42.5	675	900	223.0	095E4545F

STAINLESS STEEL COMBI HINGE 60, DETACHABLE

MODEL	Detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces

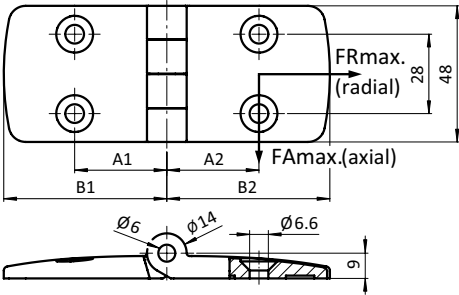


Version	Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
L: Left	60 / 60	32.5	32.5	56.5	56.5	350	1200	286.0	095E6060L
R: Right	60 / 60	32.5	32.5	56.5	56.5	350	1200	286.0	095E6060R



STAINLESS STEEL COMBI HINGE 60, NON-DETACHABLE

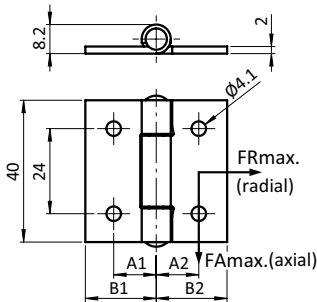
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel SS316 Bolt: Stainless steel SS430 F
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



Combination	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	Fmax [N]	FRmax [N]	Weight [g]	Part #
60 / 60	32.5	32.5	56.5	56.5	260	900	287.0	095E6060F

LIGHT STAINLESS STEEL HINGE

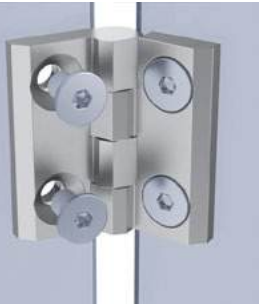
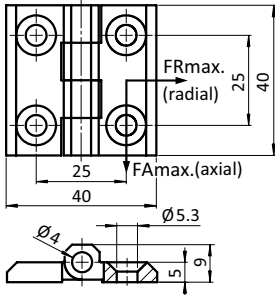
MODEL	Non-detachable
DESCRIPTION	To hinge panels or aluminum profiles
MATERIAL	Wing: Stainless steel 1.4301 Bolt: Stainless steel 1.4301
SURFACE	Plain
ASSEMBLY SET	4 pan-head screws ISO 7380 - M4 x 6, 4 hammer nuts M4 - Nut 6
FASTENING	From the front, using M4 countersunk screws
PACK QUANTITY	10 pieces / 10 set



Version	A1 [mm]	A2 [mm]	B1 [mm]	B2 [mm]	FMax [N]	FRmax [N]	Weight [g]	Part #
	12.0	12.0	20.0	20.0	320.0	390.0	35.5	095072
incl. assembly set	12.0	12.0	20.0	20.0	320.0	390.0	45.0	095072S01

STAINLESS STEEL HINGE 40 X 40

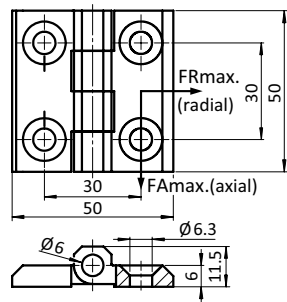
MODEL	Non-detachable
DESCRIPTION	Hinge for heavy usage
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FMax [N]	FRmax [N]	Weight [g]	Part #
700	1200	61.00	09574040E

STAINLESS STEEL HINGE 50 X 50

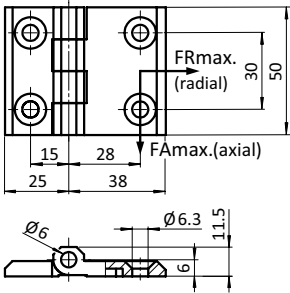
MODEL	Non-detachable
DESCRIPTION	Hinge for heavy usage
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



FAmax [N]	FRmax [N]	Weight [g]	Part #
900	1600.0	95.00	09575050E

STAINLESS STEEL HINGE 50 X 63

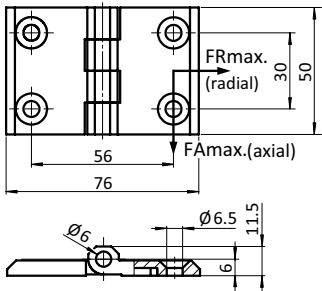
MODEL	Non-detachable
DESCRIPTION	Hinge for heavy usage
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



Fmax [N]	FRmax [N]	Weight [g]	Part #
900	1600.0	122.00	095010E

STAINLESS STEEL HINGE 50 X 76

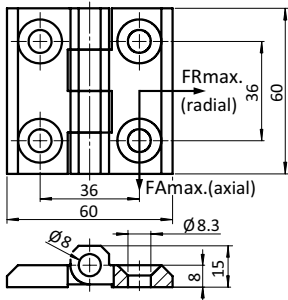
MODEL	Non-detachable
DESCRIPTION	Hinge for heavy usage
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
550	1000	146.00	095007E

STAINLESS STEEL HINGE 60 X 60

MODEL	Non-detachable
DESCRIPTION	Hinge for heavy usage
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using countersunk screws
PACK QUANTITY	10 pieces



F _{Amax} [N]	F _{Rmax} [N]	Weight [g]	Part #
1200	2000	222.00	09576060E

STAINLESS STEEL HINGE LR

MODEL	Detachable, right and left application
DESCRIPTION	Dual symmetrical layout enables right and left hand application
MATERIAL	Wings: Stainless steel SS316 Pin: Stainless steel SS316
SURFACE	Plain
FASTENING	From the front, using M6 countersunk screws
PACK QUANTITY	10 pieces



FAmax [N]	FRmax [N]	Weight [g]	Part #
600	1000	156.0	09575050ELR

