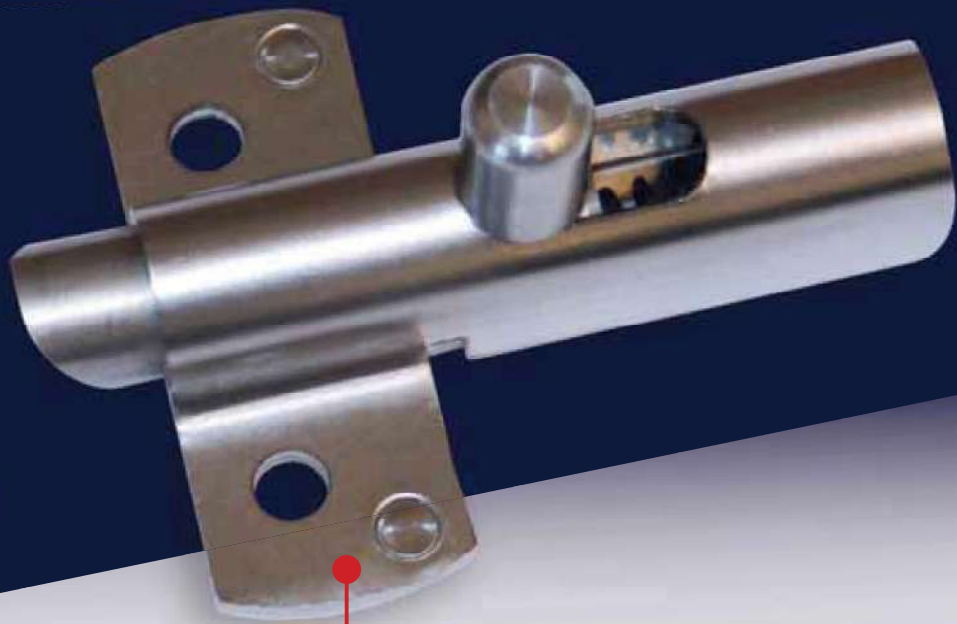


LATCHING SYSTEMS





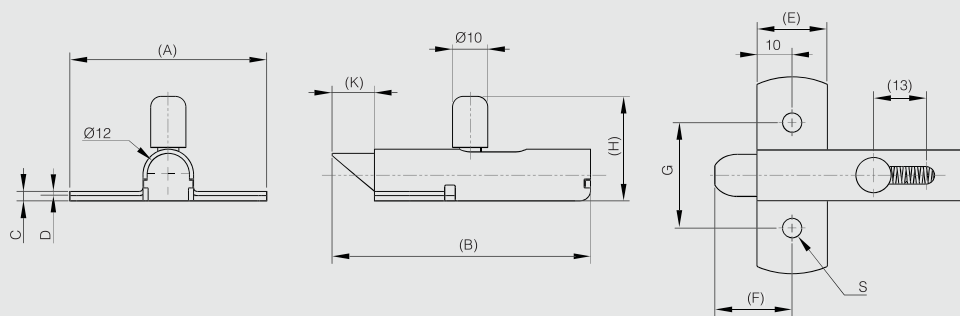
Small slam latches

Slam latch in stainless steel - bolt "nose-up"

Stainless steel slam latch.



Part number	Material	Finish	A	B	C	D	E	F	G	H	K	S	Weight (g)
16-1-4265	304 stainless steel	raw	56	73.5	2.7	1.2	20	22	30	29.7	12	5.5	87

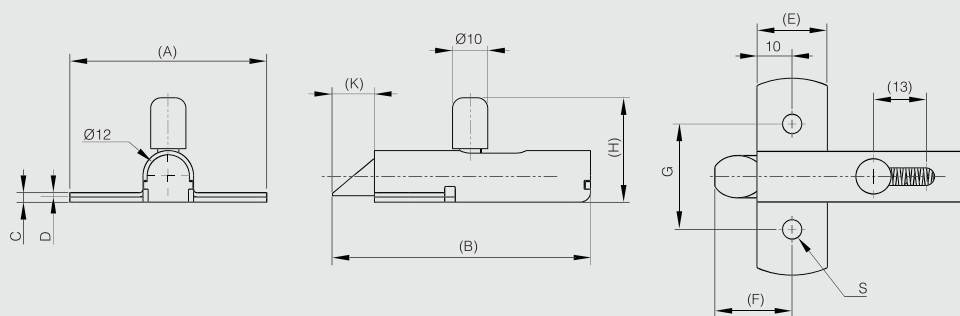


Slam latch in stainless steel - bolt "nose-down"

Stainless steel slam latch.



Part number	Material	Finish	A	B	C	D	E	F	G	H	K	S	Weight (g)
16-1-4282	304 stainless steel	raw	56	73.5	2.7	1.2	20	22	30	29.7	12	5.5	87





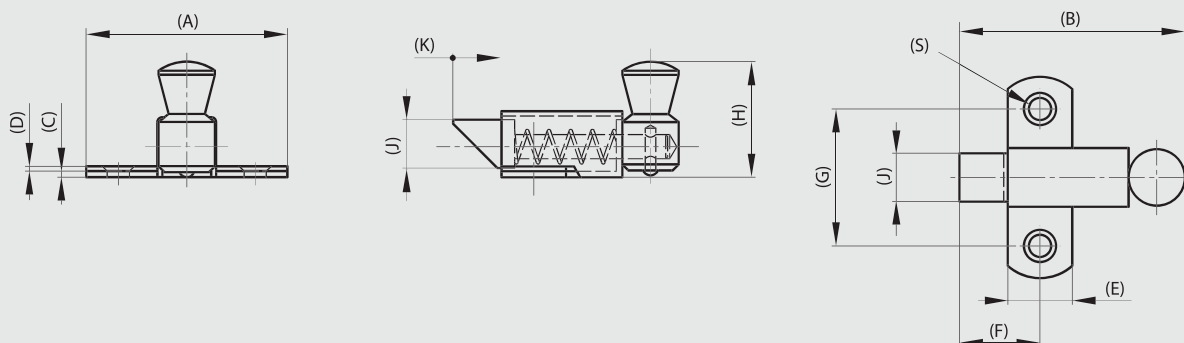
Small slam latches

Springloaded latches - bolt “nose-up”

Slam latches.

BRASS STEEL

Part number	Material	Finish	A	B	C	D	E	F	G	H	J	K	S	Weight (g)
16-1-3625	steel	zinc plated	35	36.5	1.2	1	11	13.5	23	19	8	8	3.5	20
16-1-3626	brass	chrome plated	35	36.5	1.2	1	11	13.5	23	19	8	8	3.5	24
16-1-3628	steel	zinc plated	50	56	1.5	1.2	16	19	34	29.5	12	11	5.5	71
16-1-3629	brass	chrome plated	50	56	1.5	1.2	16	19	34	29.5	12	11	5.5	75
16-1-3631	steel	zinc plated	70	73	2	1.5	22	28	45	38	16	16	7	129
16-1-3632	brass	chrome plated	70	73	2	1.5	22	28	45	38	16	16	7	163

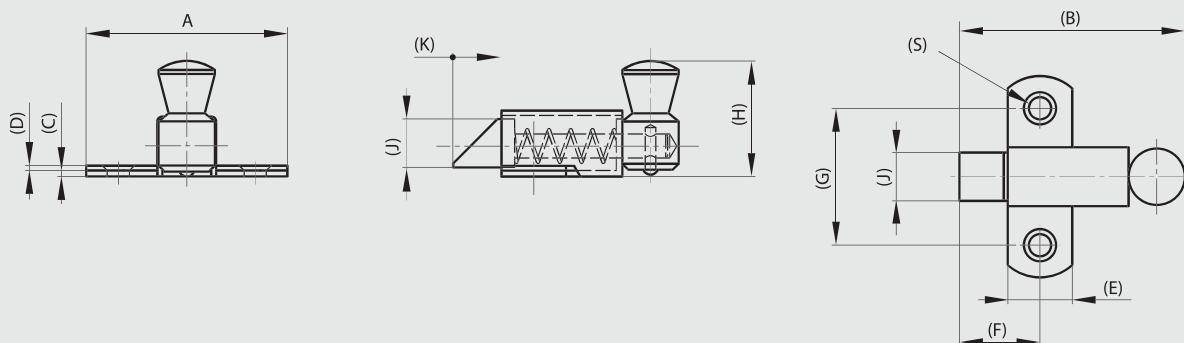


Springloaded latches - bolt “nose-down”

Slam latches.

BRASS STEEL

Part number	Material	Finish	A	B	C	D	E	F	G	H	J	K	S	Weight (g)
16-1-3430	steel	zinc plated	35	36.5	1.2	1	11	13.5	23	19	8	8	3.5	20
16-1-3431	brass	chrome plated	35	36.5	1.2	1	11	13.5	23	19	8	8	3.5	24
16-1-3433	steel	zinc plated	50	56	1.5	1.2	16	20	34	29	12	12	5.5	71
16-1-3434	brass	chrome plated	50	56	1.5	1.2	16	20	34	29	12	12	5.5	75
16-1-3436	steel	zinc plated	70	73	2.0	1.5	22	28	45	38	16	16	7	129
16-1-3437	brass	chrome plated	70	73	2.0	1.5	22	28	45	38	16	16	7	163



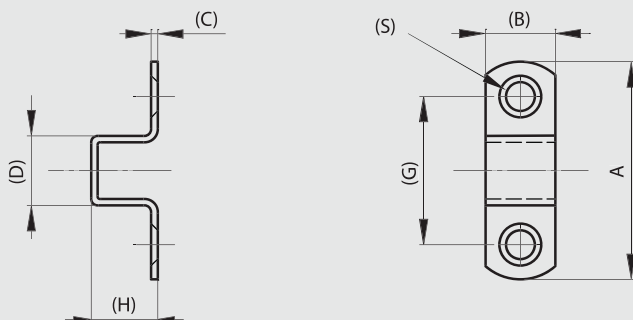


Small slam latches

Strikes for latches with dimension A = 35, 50 and 70 mm

BRASS STEEL

Part number	Material	Finish	A	B	C	D	G	H	S	Weight (g)
16-1-3633	steel	zinc plated	35	11	1.2	11.5	23	11.5	3.5	5
16-1-3634	brass	chrome plated	35	11	1.2	11.5	23	11.5	3.5	5
16-1-3636	steel	zinc plated	50	16	1.5	16	34	16	4.8	12
16-1-3637	brass	chrome plated	50	16	1.5	16	34	16	4.8	13
16-1-3639	steel	zinc plated	68.5	22	2	21	43.5	21	7	32
16-1-3640	brass	chrome plated	68.5	22	2	21	43.5	21	7	33



Springloaded bolt - reversible bolt

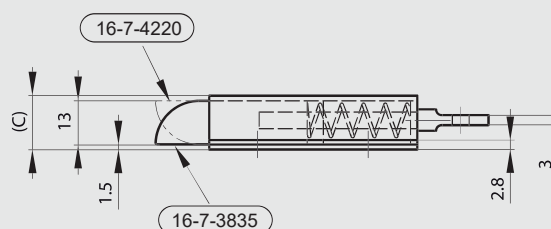
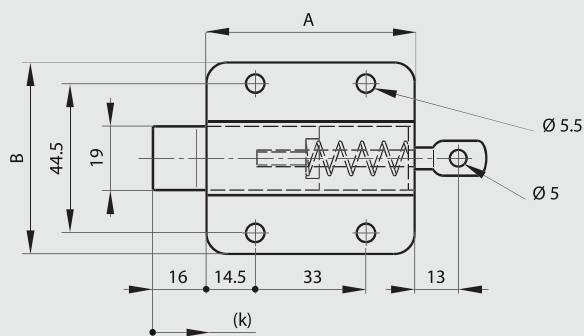
Slam bolt - reversible.

Bolt can be manually unassembled to be positioned 'nose-up' or 'nose-down'.

Minimum load 50 N for full bolt travel.

STAINLESS STEEL STEEL

Part number	Material	Finish	A	B	C	K	Note	Weight (g)
16-7-4220	steel	zinc plated	63.2	57	17.2	7	bolt delivered 'nose-up'	185
16-7-3835	304 stainless steel	raw	63.2	57	17.2	7	bolt delivered 'nose-down'	185





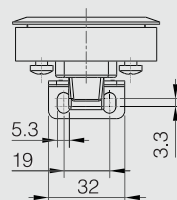
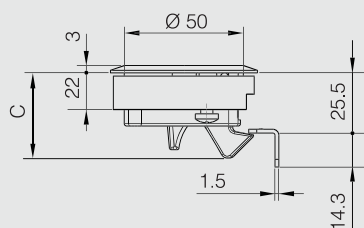
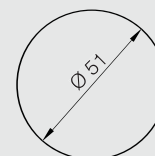
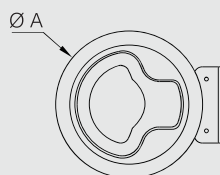
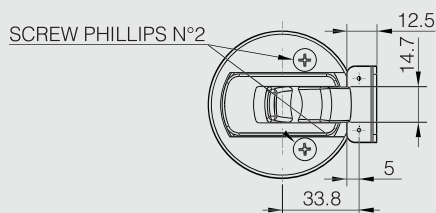
Small slam latches

Low-profile slam latch

Material: UL94-HB ABS.



Part number	Material	Finish	A	C	Weight (g)
16-7-4273	polymer	black	61	35.5	58

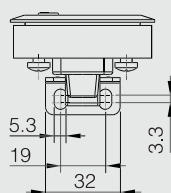
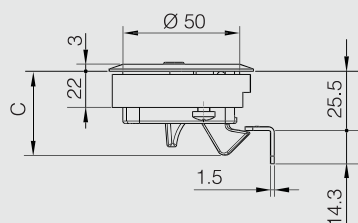
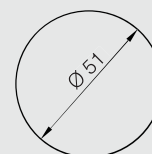
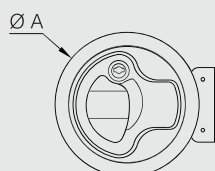
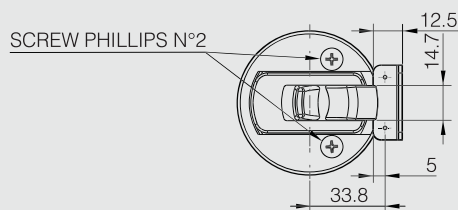


Lockable low-profile slam latch

Material: UL94-HB ABS.



Part number	Material	Finish	A	C	Weight (g)
16-7-4275	polymer	black	61	35.5	58





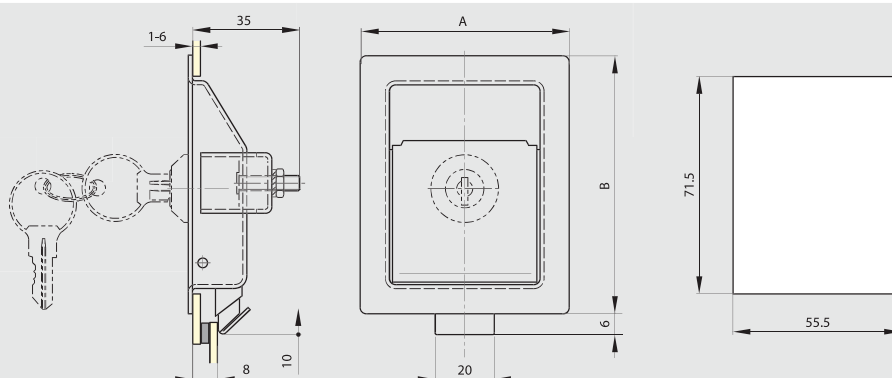
Paddle latches 68.5 x 84 mm

Available with or without key.
Keyed alike for version with cylinder.
Spring in stainless steel.

STAINLESS
STEEL

STEEL

Part number	Material	Finish	A	B	Note	Weight (g)
16-1-4105	steel	zinc plated	68.5	84	without key	184
16-1-4106	steel	zinc plated	68.5	84	with key	184
16-1-4217	steel	black	68.5	84	without key	184
16-1-4107	304 stainless steel	raw	68.5	84	without key	184
16-1-4108	304 stainless steel	raw	68.5	84	with key	184



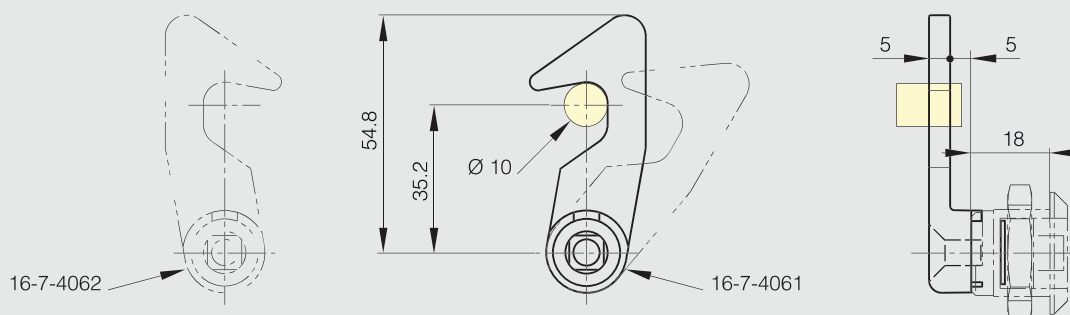
Hooked cam

Hooked cam can be fitted to any standard quarter turn.

ZAMAK

RoHS

Part number	Material	Finish	Note	Weight (g)
16-7-4061	zinc die-cast	zinc plated	right	40
16-7-4062	zinc die-cast	zinc plated	left	40



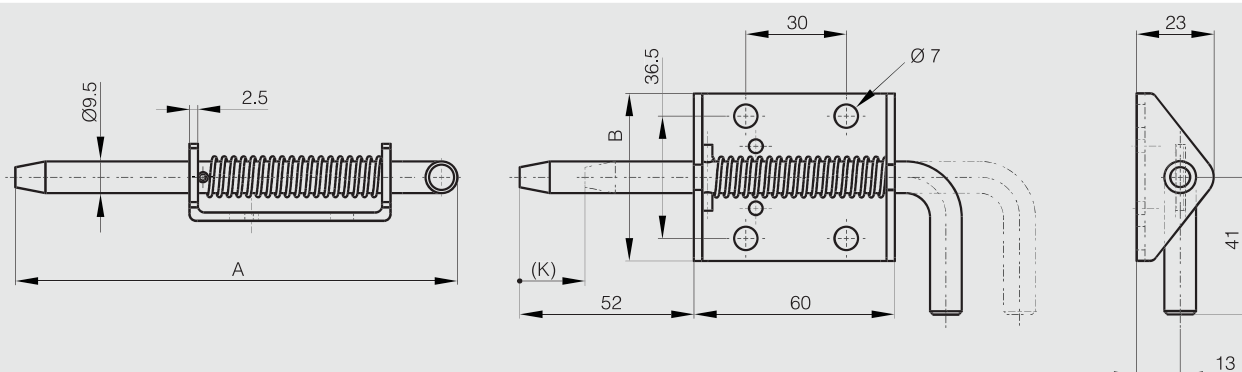


Springloaded bolt

Heavy duty range. No stop when open.



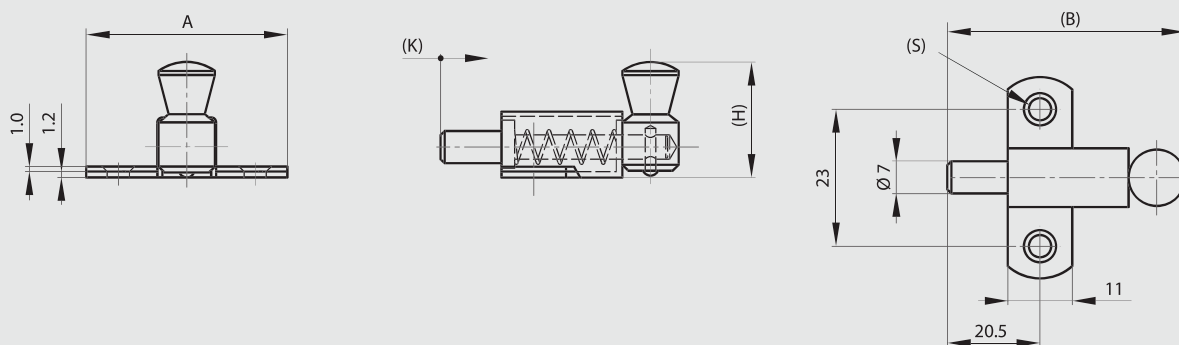
Part number	Material	Finish	A	B	K	Note	Weight (g)
16-1-9026	steel	zinc plated	132	50	17	no stop	175



Springloaded latch with round bolt



Part number	Material	Finish	A	B	H	K	S	Weight (g)
16-1-3647	steel	zinc plated	35	43.5	19	10	3.5	21





Concealed springloaded pin hinges A

Stainless steel spring.

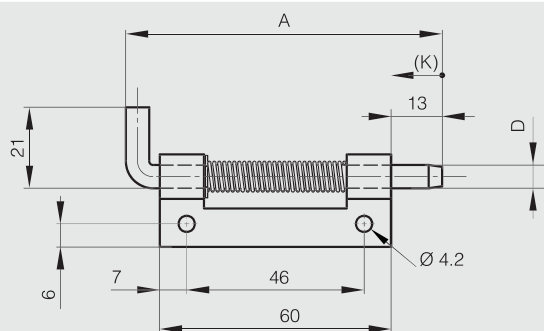
Hinges in raw steel and zinc plated steel with a zinc plated pin.

304 stainless steel pin for hinges in stainless steel.

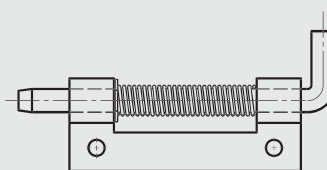
Circlip in 1.4122 stainless steel.



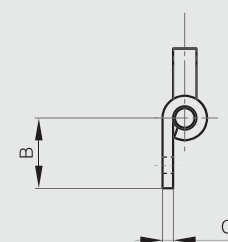
Part number	Material	Finish	A	B	C	D	K	Note	Weight (g)
12-1-3856	steel	raw	82	18.2	2.8	6	12	type 2	46
12-1-3857	steel	raw	82	18.2	2.8	6	12	type 1	46
12-1-3854	steel	zinc plated	82	18.2	2.8	6	12	type 2	46
12-1-3855	steel	zinc plated	82	18.2	2.8	6	12	type 1	46
12-1-3858	304 stainless steel	raw	82	18.2	2.8	6	12	type 2	46
12-1-3859	304 stainless steel	raw	82	18.2	2.8	6	12	type 1	46



12-1-3857 & 12-1-3855 & 12-1-3859



12-1-3856 & 12-1-3854 & 12-1-3858



Concealed springloaded pin hinges B

Stainless steel spring.

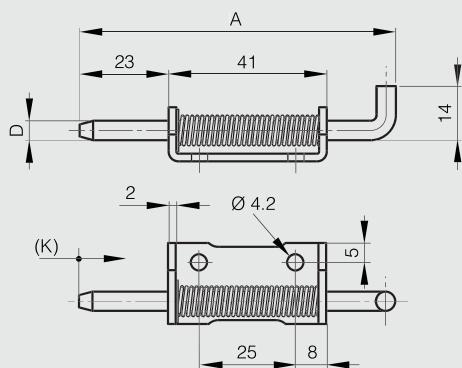
Zinc plated pin for hinges in raw steel and zinc plated steel.

304 stainless steel pin for hinges in stainless steel.

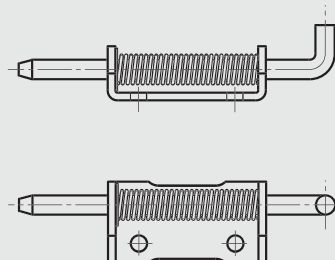
Circlip in 1.4122 stainless steel.



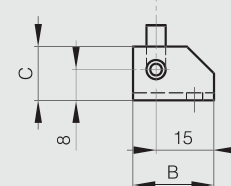
Part number	Material	Finish	A	B	C	D	K	Note	Weight (g)
12-1-3950	steel	raw	82	21	14	5	12	type 2	39
12-1-3951	steel	raw	82	21	14	5	12	type 1	39
12-1-3860	steel	zinc plated	82	21	14	5	12	type 2	39
12-1-3861	steel	zinc plated	82	21	14	5	12	type 1	39
12-1-3862	304 stainless steel	raw	82	21	14	5	12	type 2	39
12-1-3863	304 stainless steel	raw	82	21	14	5	12	type 1	39



12-1-3951 & 12-1-3861 & 12-1-3863



12-1-3950 & 12-1-3860 & 12-1-3862





Springloaded bolt with locking system in aluminium - small dimension



Bolt can be held back in unlocked position.

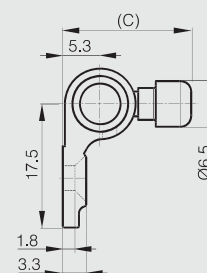
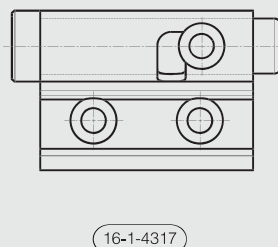
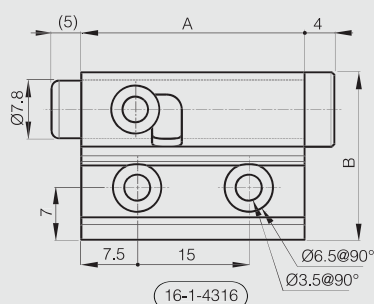
Body: clear anodised aluminium.

Shaft and handle: raw aluminium.

Cap: PE, black.

Spring: stainless steel.

	Part number	Material	Finish	A	B	C	Note	Weight (g)
NEW	16-1-4316	alu 6060 T5	clear anodised	30	22.5	18.2	type 2	9
NEW	16-1-4317	alu 6060 T5	clear anodised	30	22.5	18.2	type 1	9



Springloaded bolt with locking system in aluminium



Stop when open.

Body: clear anodised aluminium.

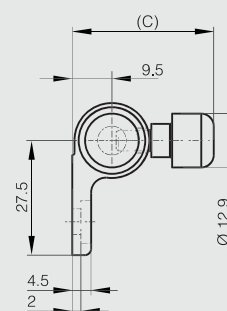
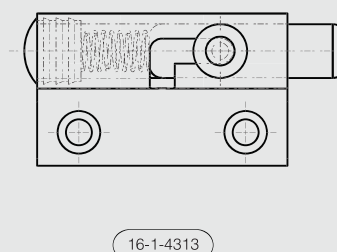
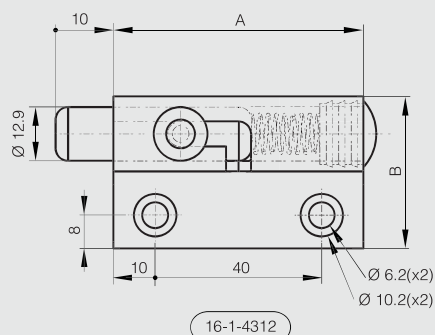
Shaft and handle: raw aluminium.

Cap: PE, black.

Spring: stainless steel.

No strike included (strike part number 16-1-4323).

	Part number	Material	Finish	A	B	C	Note	Weight (g)
	16-1-4312	6060 T5 alu	clear anodised	60	36.5	34	type 2	58
	16-1-4313	6060 T5 alu	clear anodised	60	36.5	34	type 1	58





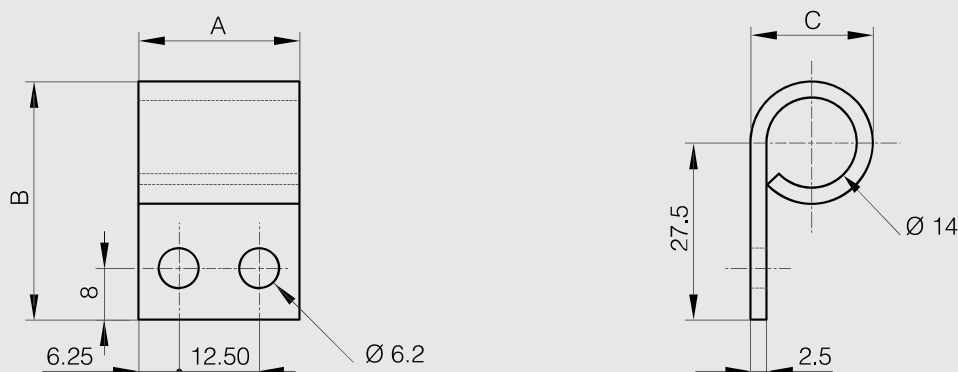
Strike for spring-loaded bolt and barrel bolt in aluminium



Strike for:

- Spring loaded bolt with locking system part numbers: 16-1-4312 and 16-1-4313
- Barrel bolt part number: 16-1-4311.

	Part number	Material	Finish	A	B	C	Weight (g)
NEW	16-1-4323	5754 alu	anodised	25	37	19	11

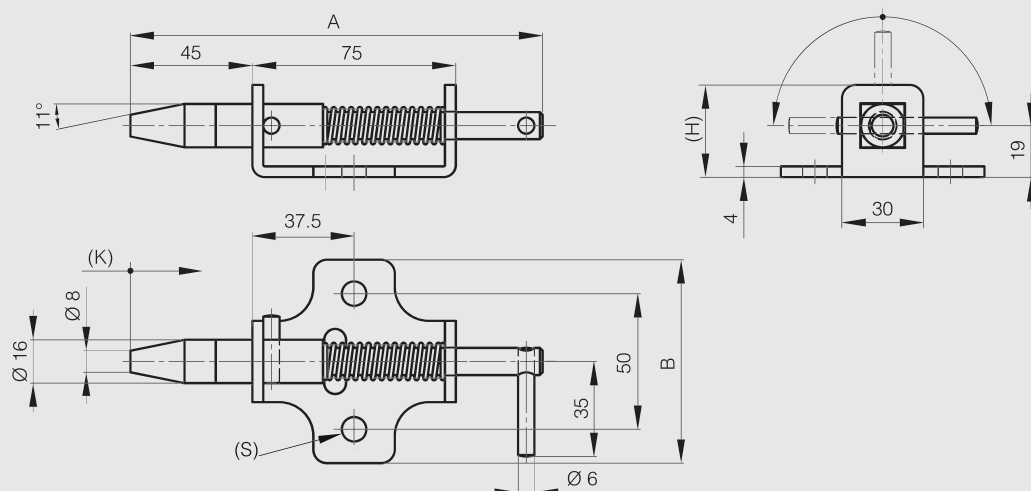


Springloaded bolt with locking system A

Heavy duty range. Stop when open.



Part number	Material	Finish	A	B	H	K	S	Weight (g)
16-1-4034	steel	zinc plated	152	75	34	20	9	340



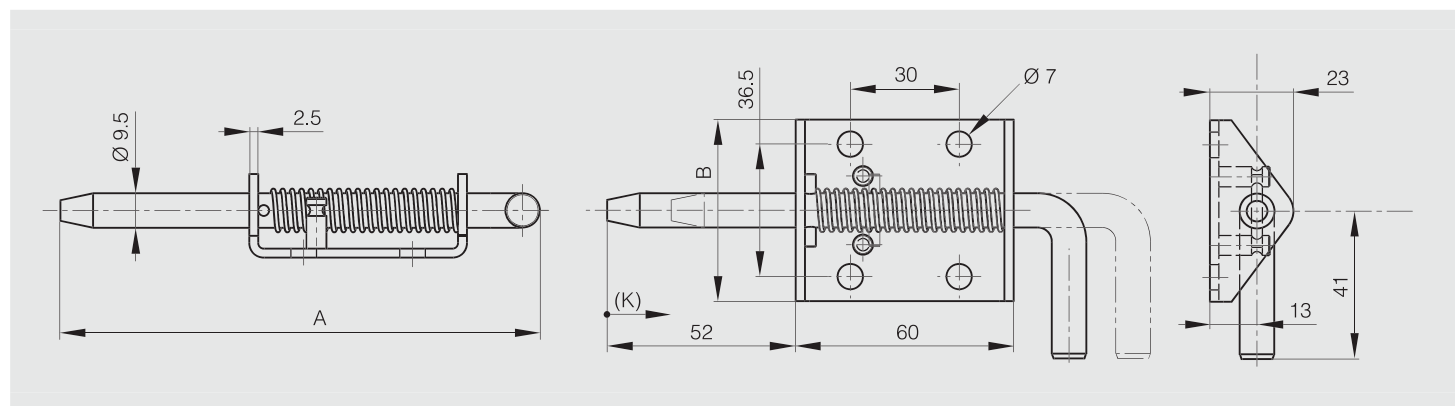


Springloaded bolt with locking system B

Heavy duty range. Stop when open.



Part number	Material	Finish	A	B	K	Weight (g)
16-1-9007	steel	zinc plated	132	50	17	175
16-1-9025	304 stainless steel	raw	132	50	17	170



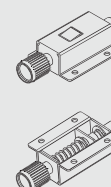
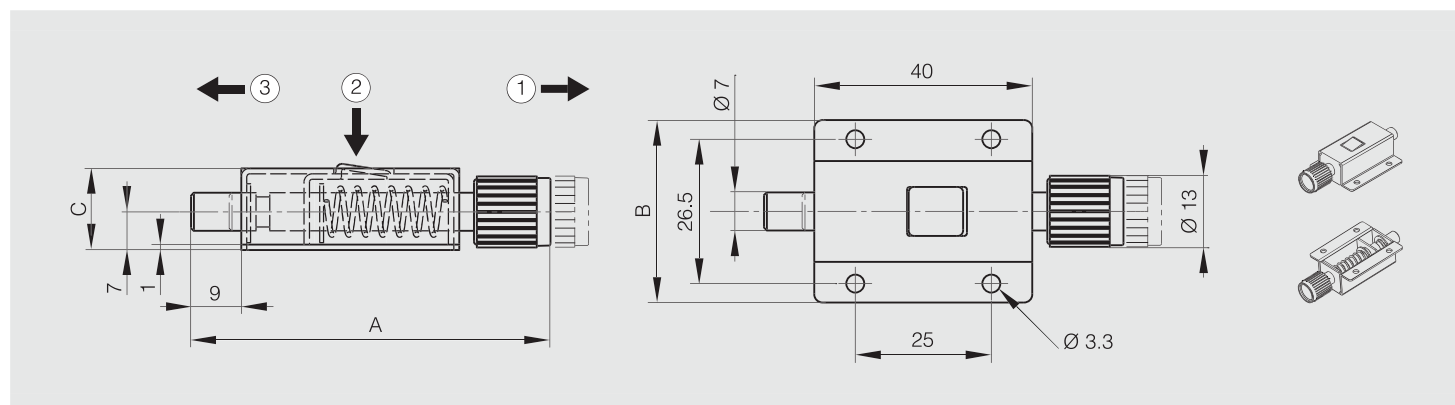
Push barrel bolt

Stainless steel latch with steel shaft and plastic button.

Produced mainly in stainless steel, for a complete description of the materials contact us.



Part number	Material	Finish	A	B	C	Weight (g)
16-1-9008	304 stainless steel	raw	64	33.5	15	44





Mini compression latch - lift and turn

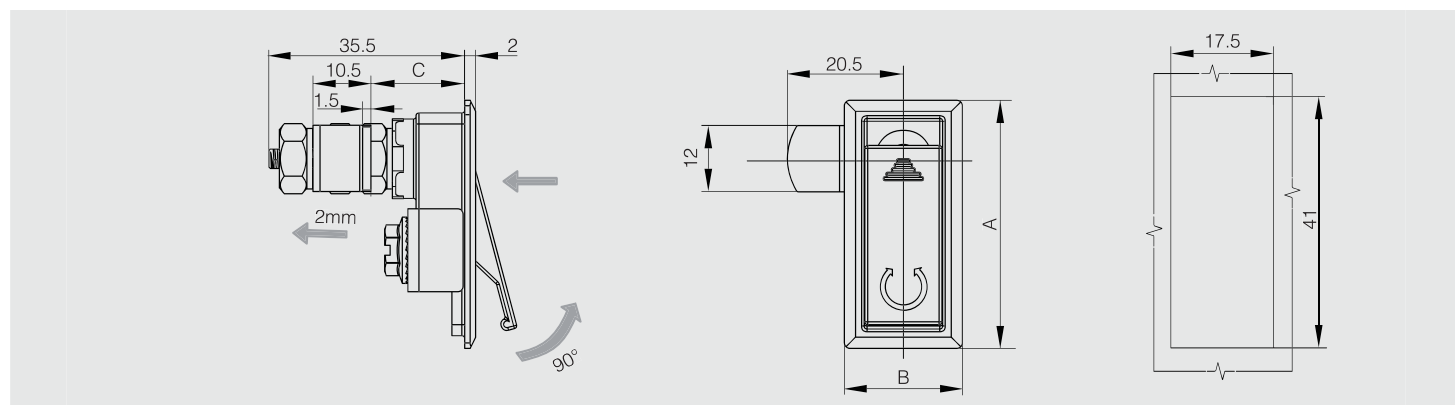
Dimension C adjustable with the nut.

Easy and fast unlocking.

Body in zinc-die, bracket and cam in zinc plated steel.



Part number	Material	Finish	A	B	C	Weight (g)
16-1-9019	zinc die-cast	black	45	21.4	14-20	50



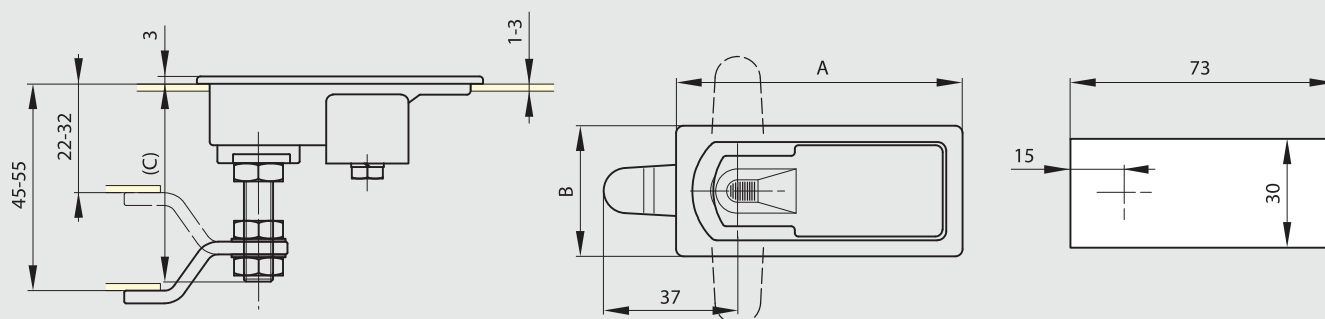
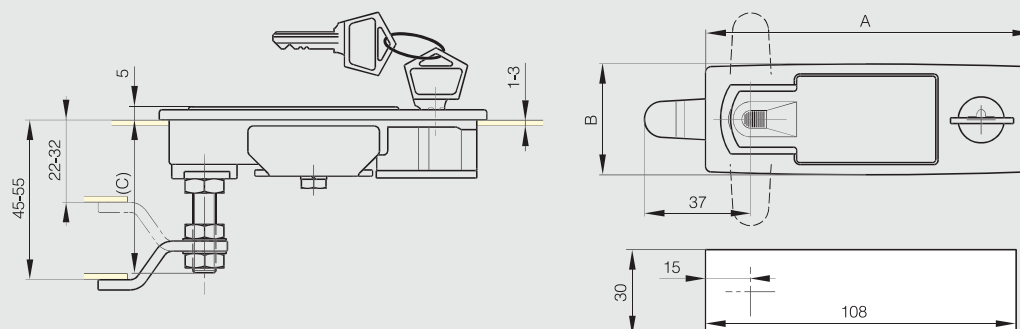


Compression latches with or without key - lift and turn

Keyed alike (one key number) for version with cylinder 16-1-4113.



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-4112	zinc die-cast	black	79	36	52	without key	204
16-1-4113	zinc die-cast	black	114	38.5	52	with key	204





Lockable compression latch

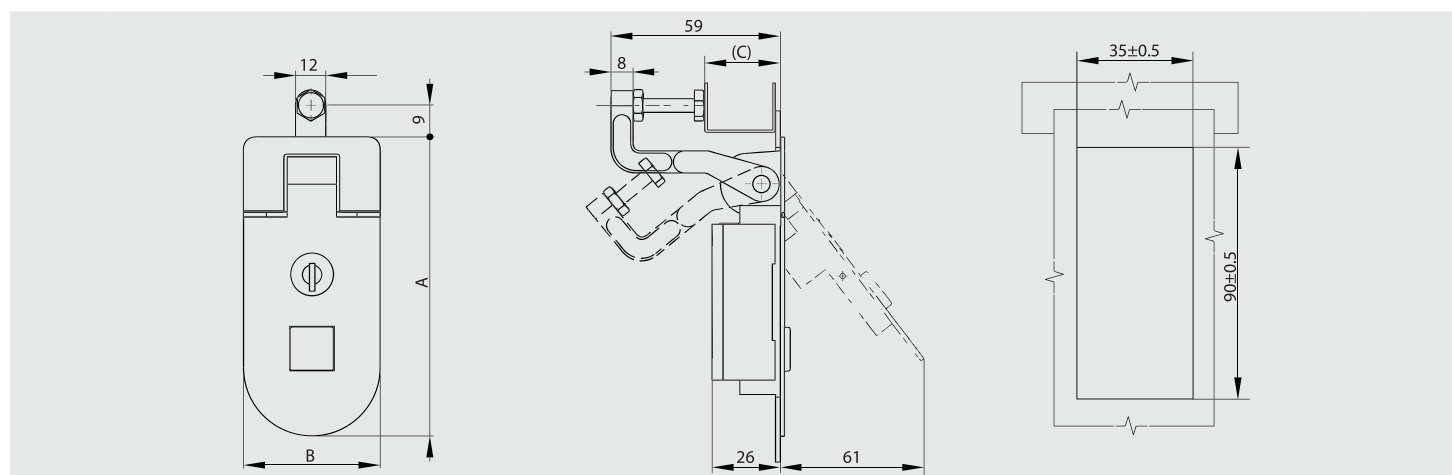
Ease of mounting. Keyed alike (one key number).

Body: zinc die-cast.

Bracket and screw: zinc plated steel.



Part number	Material	Finish	A	B	C	Weight (g)
16-1-9018	zinc die-cast	black	110	50	31-48	420



Flush compression latch with or without key

Ease of mounting.

Latch dimensions and cut-out dimensions are the same for the 2 products (with or without cylinder).

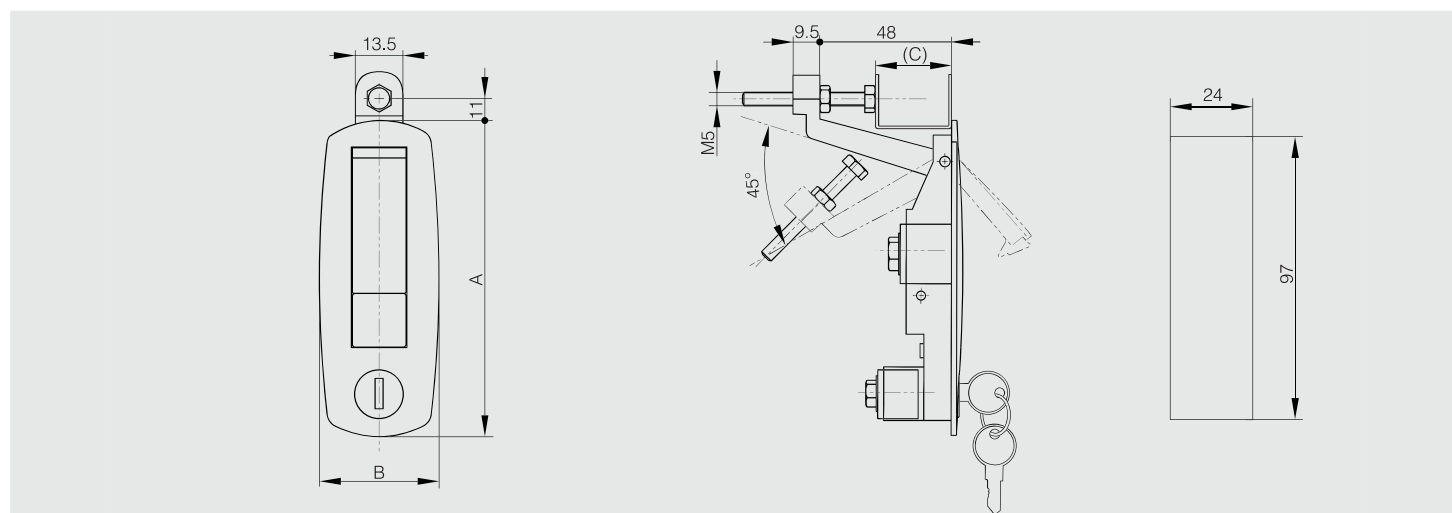
For version with cylinder: keyed alike (one key number).

Body: zinc die-cast.

Bracket and screw: zinc plated steel.



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-9010	zinc die-cast	black	106	42	1-35	with key	269
16-1-9023	zinc die-cast	black	106	42	1-35	without key	245





Vector T-handle - stud mounted

IP 65 rated.

Handle rotation 90° right, 90° left.

Material: Body: Glass fiber reinforced polyamide (PA6).

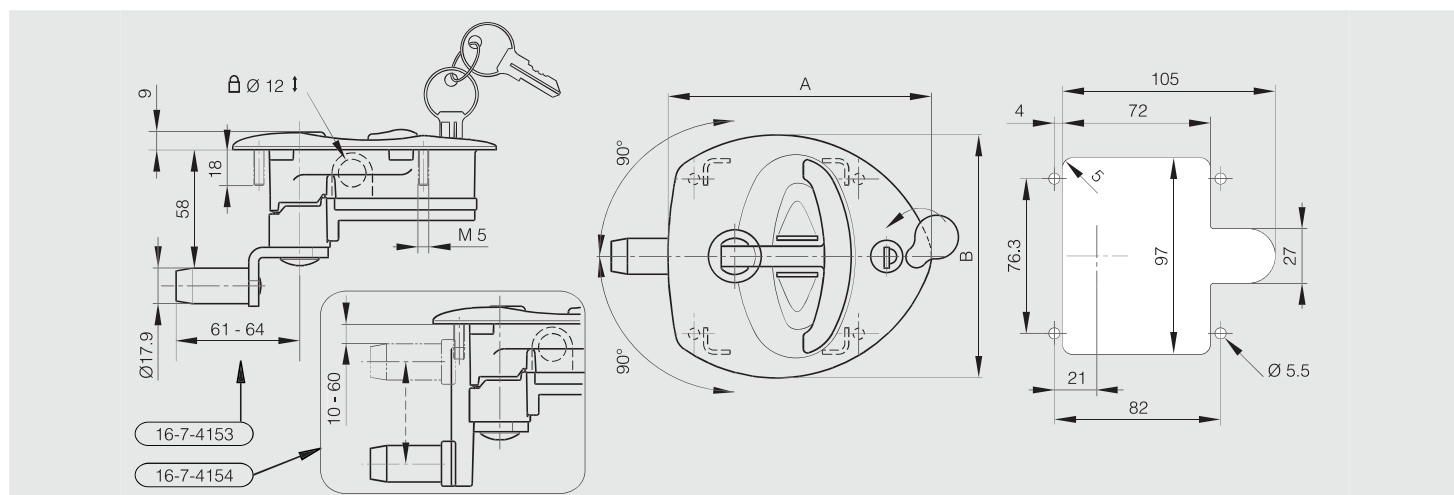
Handle: zinc die-cast black powder coated/ Shaft: zinc die-cast.

Cam: zinc die-cast or zinc plated steel/ Roller: Glass fiber reinforced polyamide (PA6).

Other key numbers and cams are available on request.



Part number	Material	Finish	A	B	Note	Weight (g)
16-7-4153	polyamide and zinc die-cast	black	131	120	1 point cam (H58)	450
16-7-4154	polyamide and zinc die-cast	black	131	120	adjustable 1 point cam (H10-60)	490



Vector T-handle - screw mounted

Handle rotation 90° right, 90° left.

Outline flat gasket reference 27-7-3912.

Material : Body : Glass fiber reinforced polyamide (PA6).

Handle : zinc die-cast black powder coated.

Shaft : zinc die-cast.

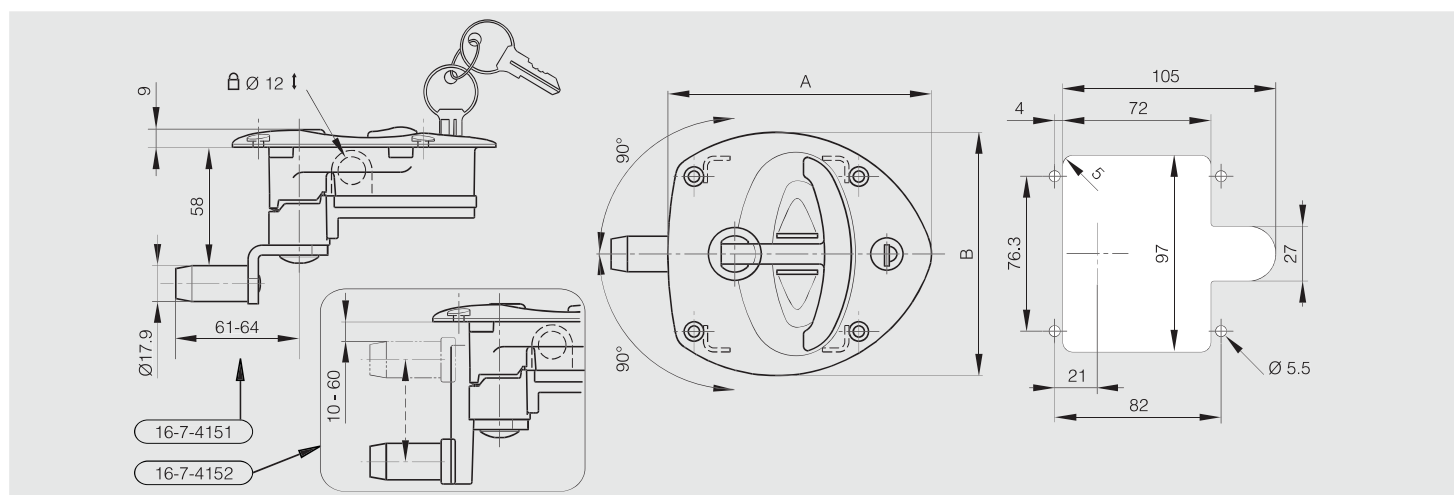
Cam : zinc die-cast or zinc plated steel.

Roller : Glass fiber reinforced polyamide (PA6).

Other key numbers and cams are available on request.



Part number	Material	Finish	A	B	Note	Weight (g)
16-7-4151	polyamide and zinc die-cast	black	131	120	1 point cam (H58)	410
16-7-4152	polyamide and zinc die-cast	black	131	120	adjustable 1 point cam (H10-60)	460





Vector 2 T-handle with mounting bracket - chrome plated with fixed cam

The mounting bracket provides a quick, easy and reliable mounting.

Flush T-handle with a 4 mm compression stroke.

Handle rotation 90° right, 90° left.

Equipped with integrated PUR-gasket, protection degree IP65.

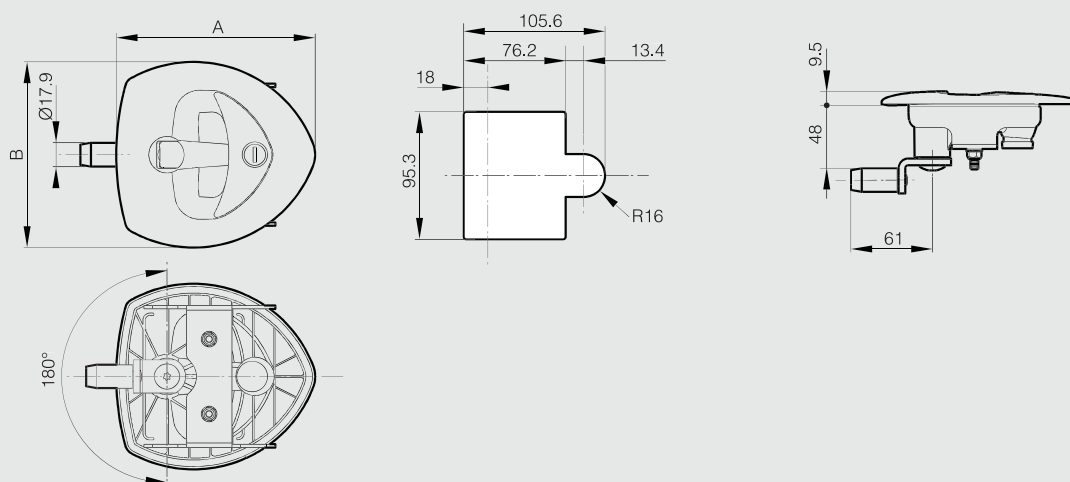
Comes with a keyed alike locking-cylinder with folding stainless steel dust shutter.

Material : body: PA / T-shaped handle: zinc die cast, black / Cam: steel, zinc plated / Mounting bracket: steel, zinc plated / Cast-in bolt : steel, zinc plated.

Other key numbers and cams are available on request.



Part number	Material	Finish	A	B	Note	Weight (g)
16-7-4310	polyamide and zinc die-cast	chrome plated	149	139	1 point cam (H48)	570



Vector 2 T-handle with mounting bracket - black version with adjustable cam

The mounting bracket provides a quick, easy and reliable mounting.

Flush T-handle with a 4 mm compression stroke.

Handle rotation 90° right, 90° left.

Equipped with integrated PUR-gasket, protection degree IP65.

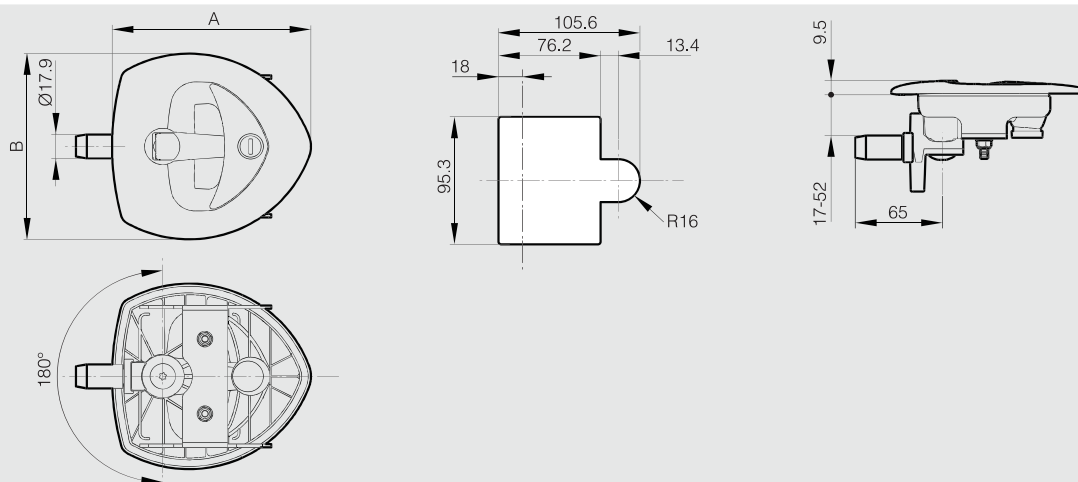
Comes with a keyed alike locking-cylinder with folding stainless steel dust shutter.

Material : body and roller cam: PA / T-shaped handle: zinc die cast, black / Adjustable cam: zinc die cast, passivated / Mounting bracket: steel, zinc plated / Cast-in bolt : steel, zinc plated.

Other key numbers and cams are available on request.



Part number	Material	Finish	A	B	Note	Weight (g)
16-7-4291	polyamide and zinc die-cast	black	149	139	adjustable 1 point cam (H17-52)	620





Clip'n Turn - Clip-on quarter turn with slotted shape

This part number includes a body (POM) and clip (PA).

3 cam heights available. Straight cam for heights H=18 and H=25.

Cranked cam for height H=13.5 (as shown below).

Product in white color: on demand.

This quarter turn can be mounted on door thicknesses up to:

- 4 mm with part numbers 16-1-8002, 16-1-8004 and 16-1-8009.

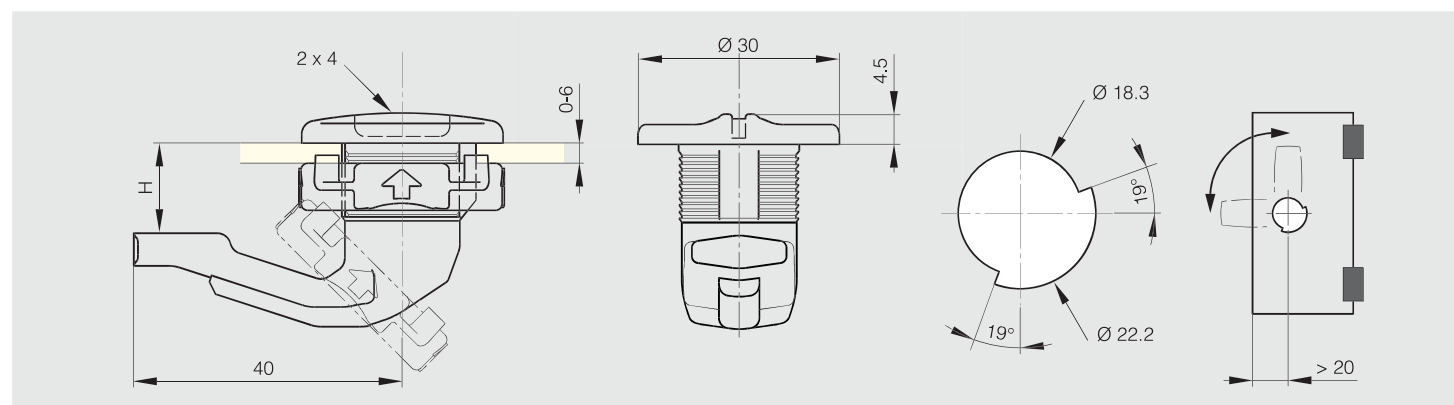
- 6 mm with part number 16-1-8006.

Clip can be ordered separately with part number 16-1-8007 (dimension 36x30mm).

Patented.



Part number	Material	Finish	H	Weight (g)
16-1-8002	POM / PA	black	13.5	14
16-1-8004	POM / PA	black	18	14
16-1-8009	POM / PA	white	18	14
16-1-8006	POM / PA	black	25	14





Clip'n Turn - Clip-on quarter turn with wing head

This part number includes a body (POM) and a clip (PA).

3 cam heights available. Straight cam for heights H=18 and H=25 (as shown on the drawing).

Cranked cam for height H=13.5.

Product in white color: on demand.

This quarter turn can be mounted on door thicknesses up to:

- 4mm with part numbers 16-1-8001, 16-1-8003 and 16-1-8008.

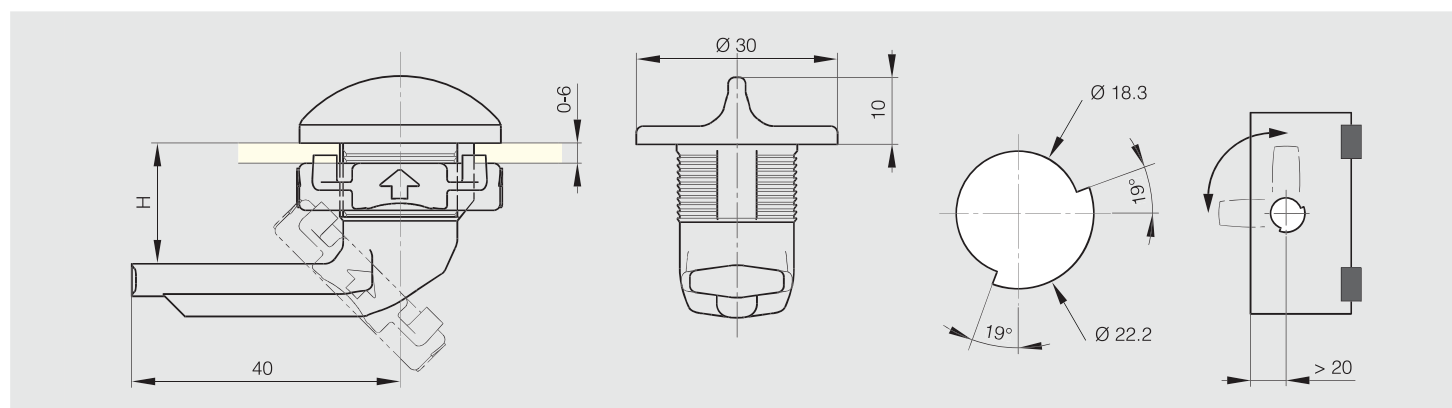
- 6mm with part number 16-1-8005.

Clip can be ordered separately with part number 16-1-8007 (dimension 36x30mm).

Patented.



Part number	Material	Finish	H	Weight (g)
16-1-8001	POM / PA	black	13.5	14
16-1-8003	POM / PA	black	18	14
16-1-8008	POM / PA	white	18	14
16-1-8005	POM / PA	black	25	14





Quarter turn with wing knob

16-1-4226: key 455 E, supplied with 2 keys.



2 cams available (sold separately):

16-1-4227: flat cam (H18 L35).

16-1-4229: cranked cam (H11 L50). Same came can be used upside down for H25.

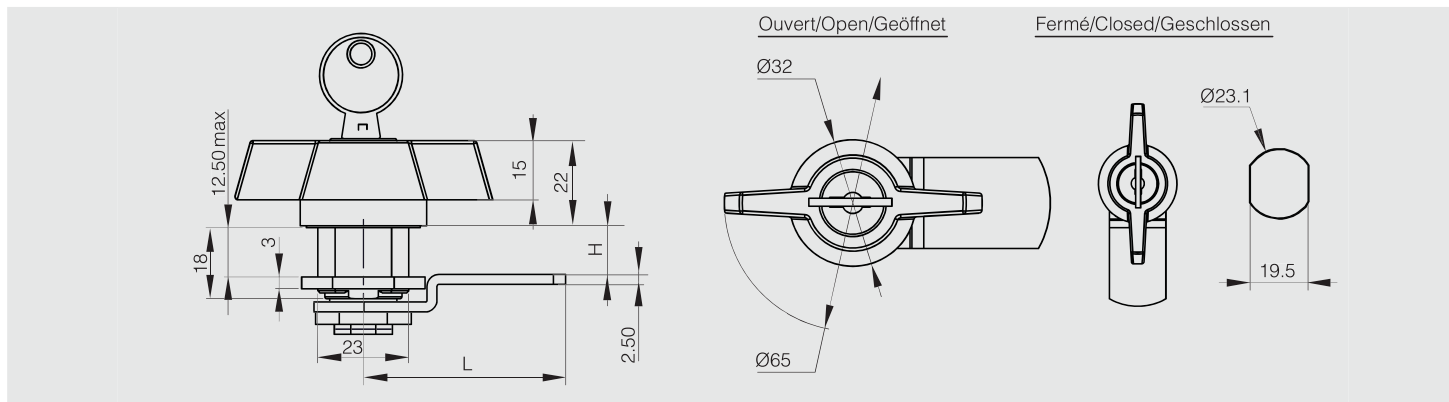
Cut-out: 19.5 x 23.1 mm.

Door thickness: max. 12.5 mm.

Material: wing knob in black PA, housing in zinc die-cast, key / cylinder / cam in steel, nut in brass.



Part number	Material	Finish	H	L	Note	Weight (g)
16-1-4226	zinc die-cast and PA	black			key 455 E	96
16-1-4227	steel	zinc plated	18	35		15
16-1-4229	steel	zinc plated	11	50	cranked cam	24

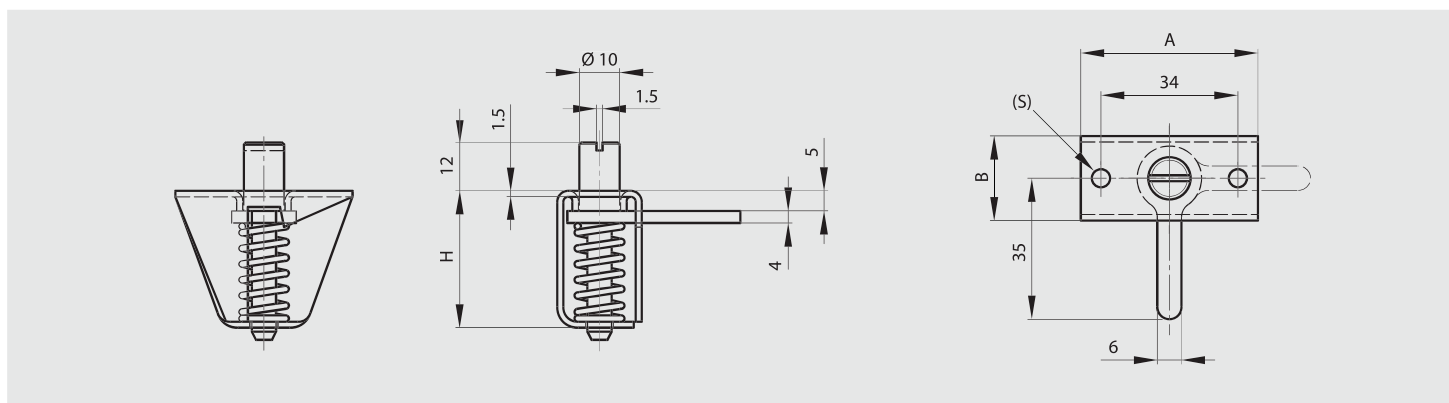


Latch

Stainless steel spring



Part number	Material	Finish	A	B	H	S	Weight (g)
16-1-3266	steel	zinc plated	44	21	34	4.5	59





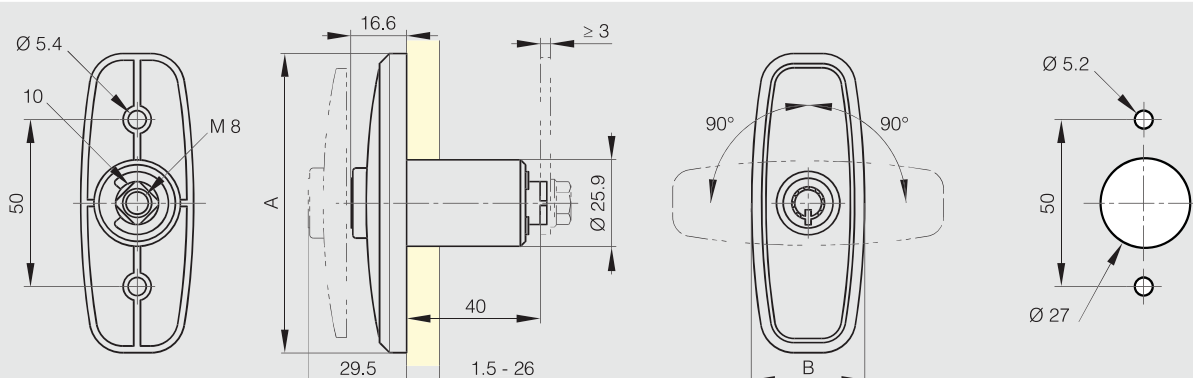
Lockable flush pop-out T-handle

2 keyed alike included, no cam.

Flush T-handle. When the cylinder is opened, the handle pops out and can be turned.



Part number	Material	Finish	A	B	Weight (g)
16-7-4071	zinc die-cast	chrome plated	89.6	33.8	248



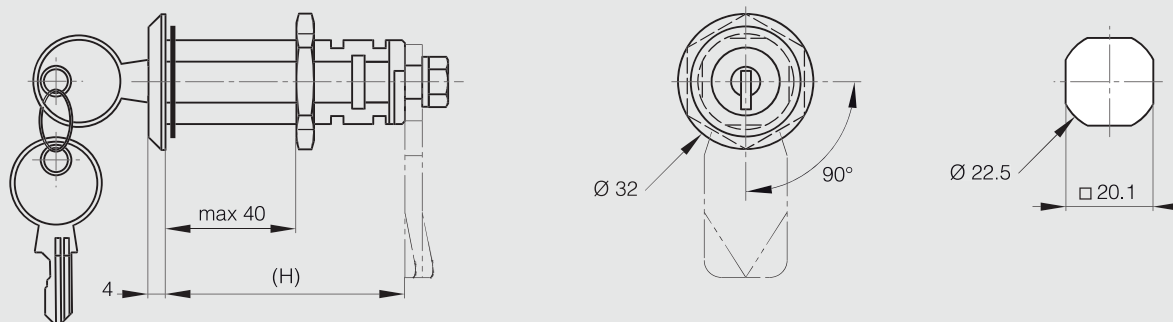
Cylinder lock

Quarter-turn cylinder lock for maximum door thickness of 40 mm. Supplied with 2 keyed alike.

Not handed. Cam to be ordered separately.



Part number	Material	Finish	H	Weight (g)
16-7-4063	zinc die-cast	chrome plated	56.5	138

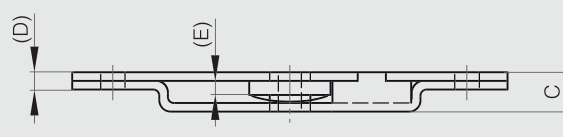
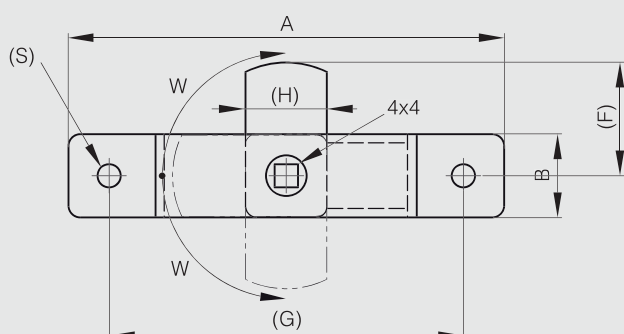




Budget latches - square 4x4

STEEL

Part number	Material	Finish	A	B	C	D	E	F	G	H	S	W	Weight (g)
16-7-3288	steel	zinc plated	75	14.5	7	3	2.5	20	61	14.5	3.6	90°	33
16-7-3289	steel	zinc plated	85	16.5	7.7	3.5	3	23	67	16	3.6	90°	45

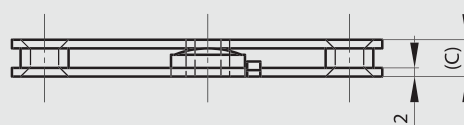
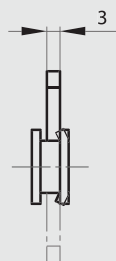
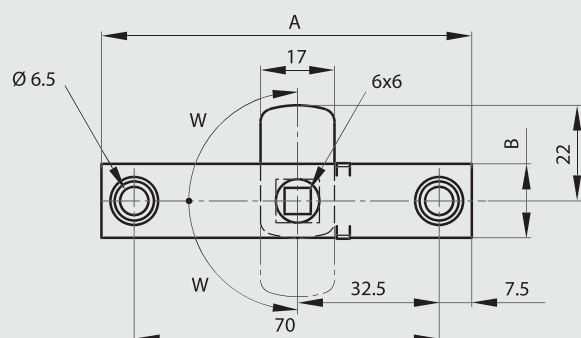


Budget latch - square 6x6 - stainless steel

Not handed.

STAINLESS STEEL
RoHS

Part number	Material	Finish	A	B	C	W	Weight (g)
16-1-3972	304 stainless steel	raw	85	17	8.5	90°	56





Spring budget latch

Not handed.



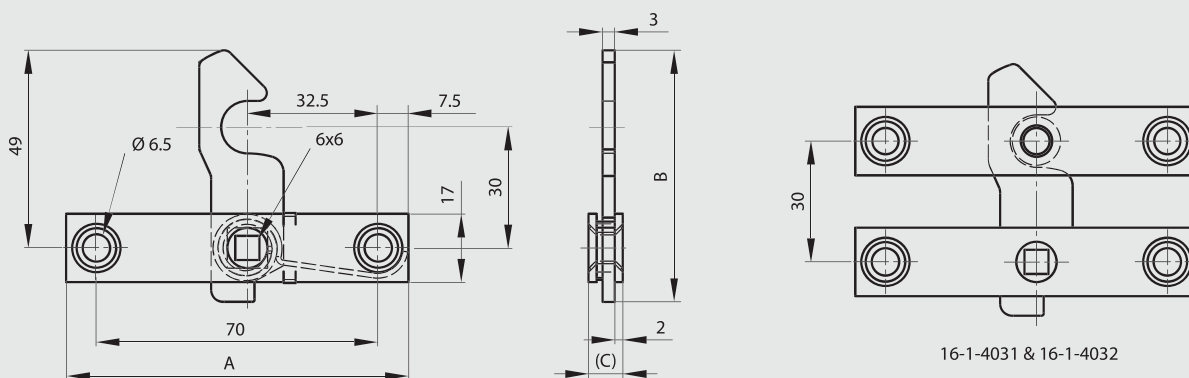
Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-4031	304 stainless steel	deburred	85	53.4	8.5	Budget latch (no strike)	69



Strike for spring budget latch 16-1-4031



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-4032	304 stainless steel	deburred	85	17	8.5	strike	48



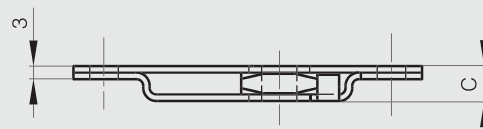
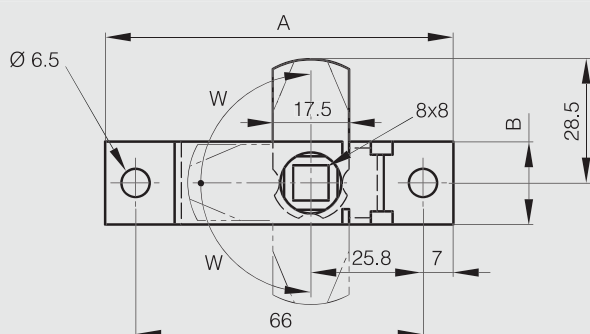


Budget latches - square 8x8

Not handed. 3 indent positions.

STAINLESS
STEEL

Part number	Material	Finish	A	B	C	W	Weight (g)
16-1-4085	steel	zinc plated	80	19	8	90°	63
16-1-4086	304 stainless steel	raw	80	19	8	90°	63

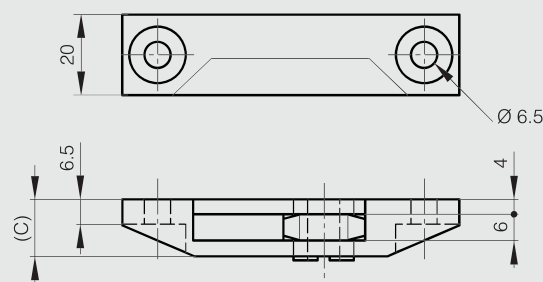
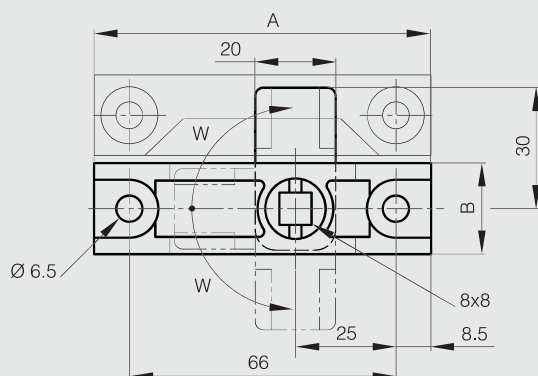


Plastic budget latch with strike plate

Not handed.

POLYMER
RoHS

Part number	Material	Finish	A	B	C	W	Weight (g)
16-7-4012	acetal resin	black	83	22	14	90°	32





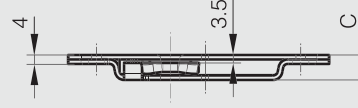
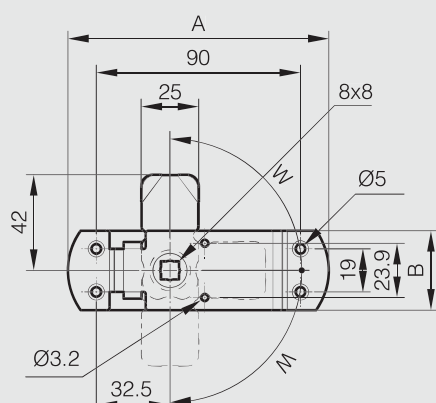
Budget latches

Heavy duty budget latch - square 8x8

Not handed. 3 indent positions.



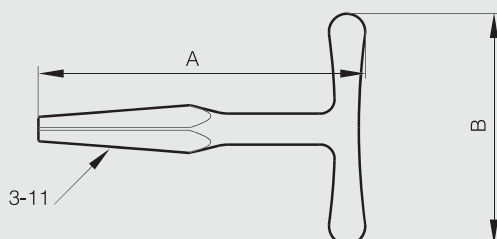
	Part number	Material	Finish	A	B	C	W	Weight (g)
NEW	16-1-4330	304 stainless steel	raw	115	35	11	90°	160



Common key for budget latches

STEEL

	Part number	Material	Finish	A	B	Weight (g)
	16-1-4083	steel	zinc plated	93	63.5	58

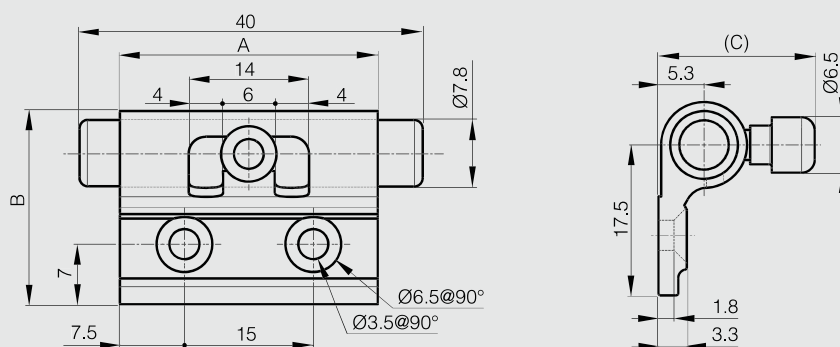




Barrel bolt in aluminium - small dimension

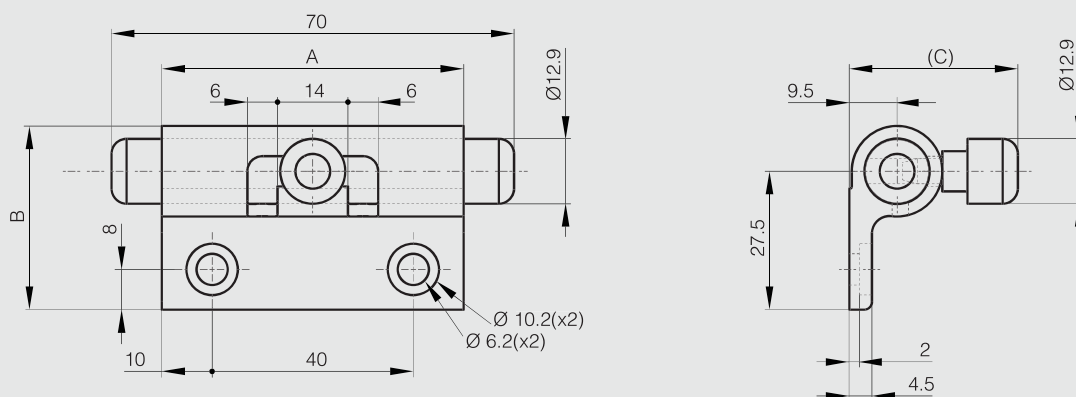


Part number	Material	Finish	A	B	C	Weight (g)
NEW 16-1-4315	alu 6060 T5	clear anodised	30	22.5	18.2	11



ALU
RoHS

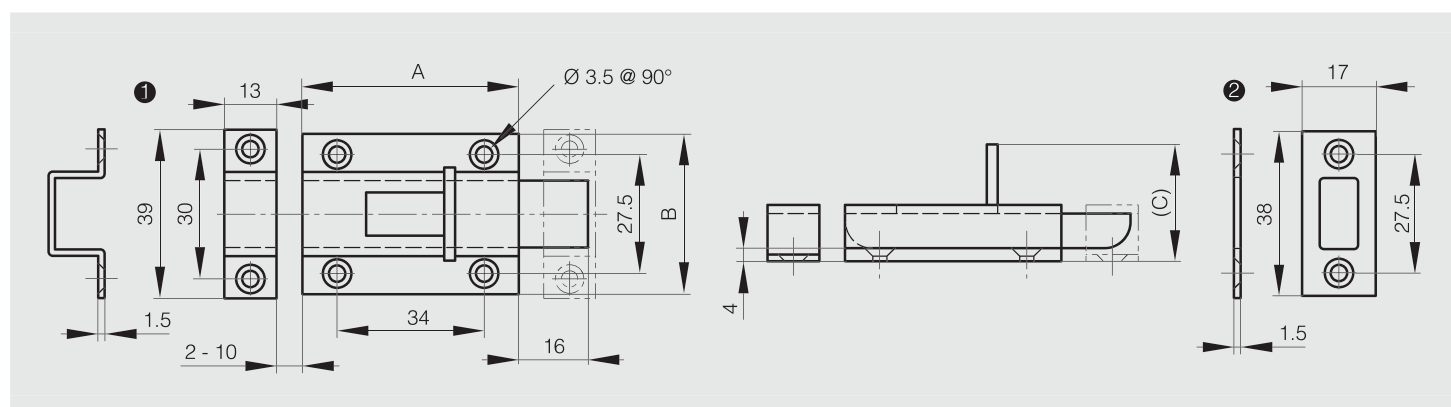
Part number	Material	Finish	A	B	C	Weight (g)
16-1-4311	6060 T5 alu	clear anodised	60	36.5	34	65



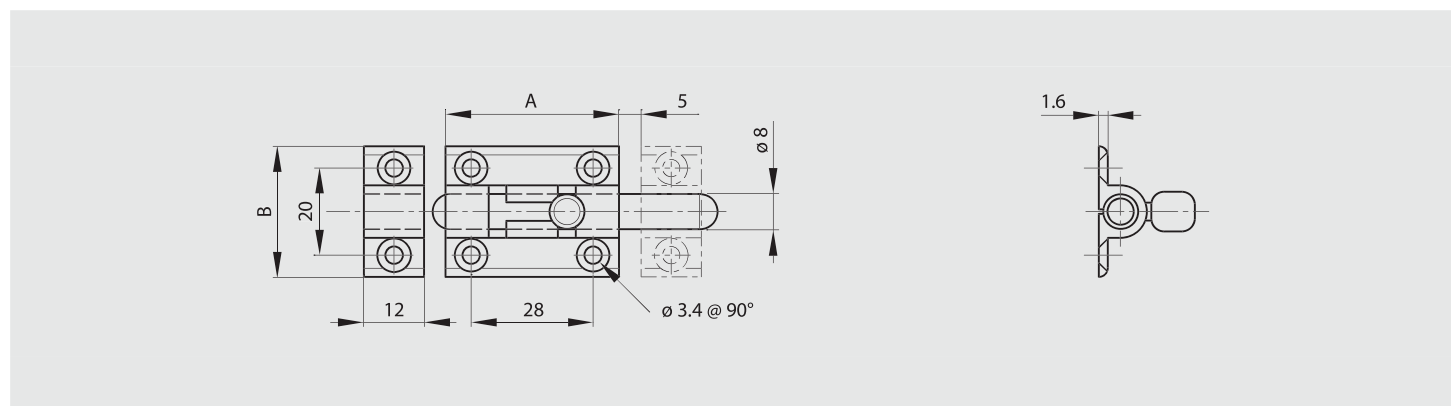


Barrel bolt in stainless steel

**STAINLESS
STEEL**



BRASS **RoHS**





Hasp

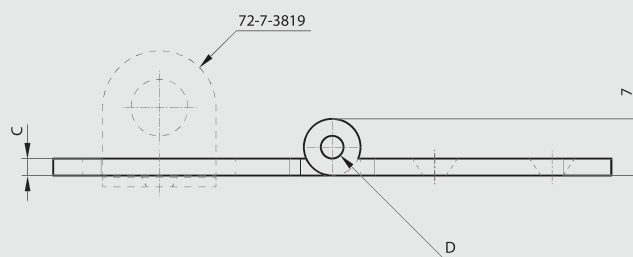
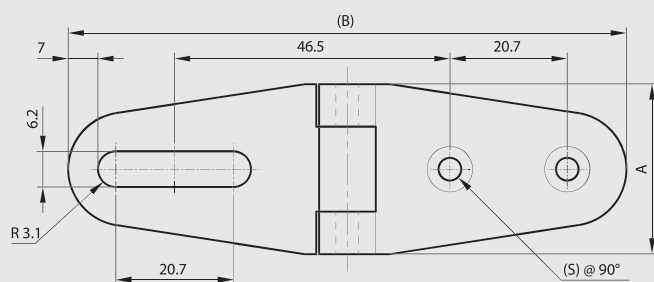
Chrome plated brass hasp

304 stainless steel pin.

Same shape available for hinge 72-7-3725.



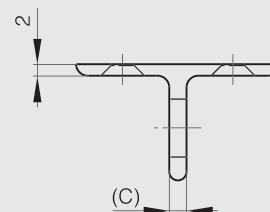
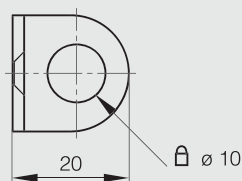
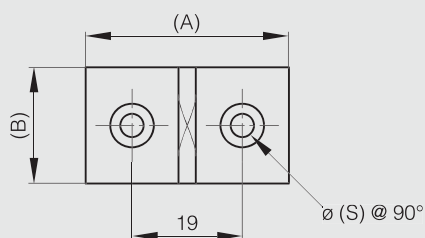
Part number	Material	Finish	A	B	C	D	S	Weight (g)
72-7-3726	brass	chrome plated	30	98	3	4	4.3	55



Catch plate for part number 72-7-3726



Part number	Material	Finish	A	B	C	S	Weight (g)
72-7-3819	brass	chrome plated	35	20	3	4	16





Dual ball catches A

Coutersunk on both sides of the catch.

Strike can be secured on 4 sides of the catch.

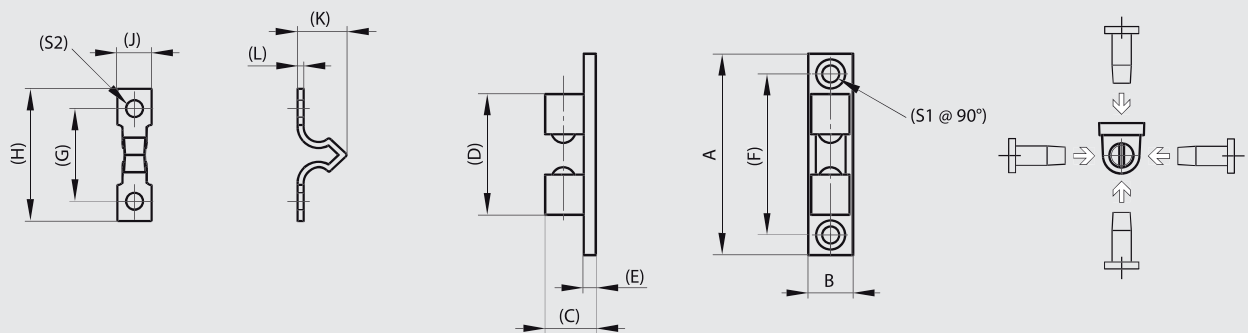
Body of the catch: zinc die-cast with brass finish.

Balls: in steel

Strike: in steel with brass finish.



Part number	Material	Finish	A	B	C	D	E	F	G	H	J	K	L	S1	S2	Weight (g)
16-7-3469	zinc die-cast	brass	49.9	11.4	12.6	30	3	40	20.2	30.5	8.1	17	1.4	4.3	4	22
16-7-3470	zinc die-cast	brass	60	14.6	14.7	38	3	48	27	42	10.2	20	2	4.2	5	38
16-7-3471	zinc die-cast	brass	70	17.3	16.5	43.6	3.5	57	34	50	12	22.5	2	4.3	3.5	59



Dual ball catches B

Strike can be secured on 2 sides of the catch.

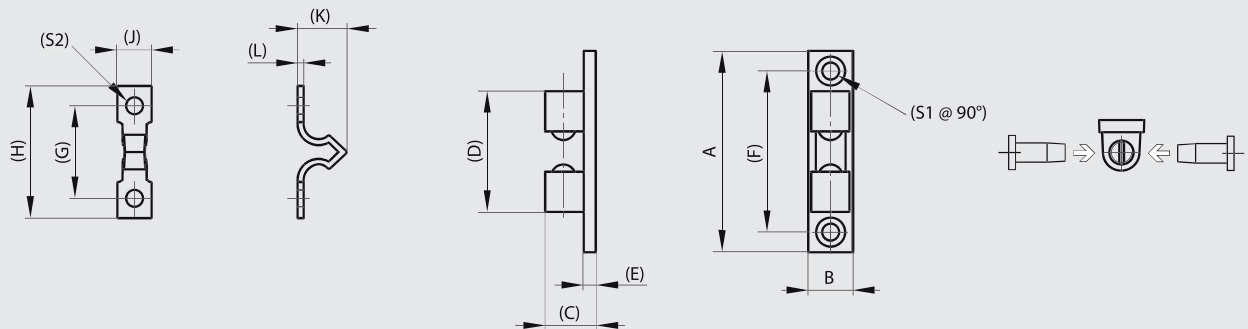
Body of the catch: zinc die-cast with brass finish.

Balls: in steel

Strike: in steel with brass finish.



Part number	Material	Finish	A	B	C	D	E	F	G	H	J	K	L	S1	S2	Weight (g)
16-7-3423	zinc die-cast	brass	41.7	8.5	10.7	26	2.6	34	16.9	25.7	8	13.5	1.2	3.5	3	14



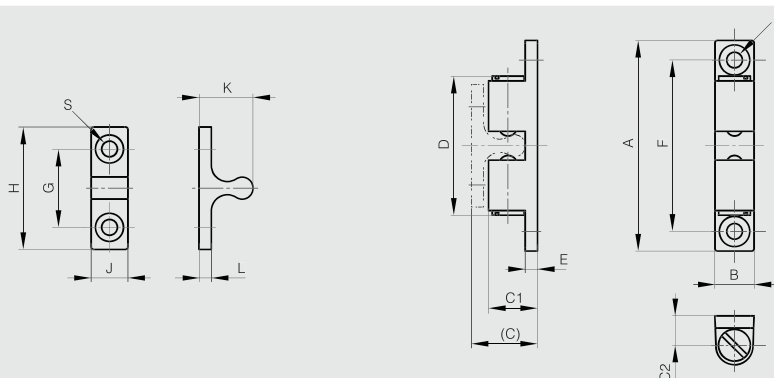


Stainless steel dual ball catches

Catch force is not adjustable. Do not turn the slot part.



Part number	Material	Finish	A	B	C	C1	C2	D	E	F	G	H	J	K	L	S	Force	Weight (g)
16-7-4305	316 stainless steel	polished	43	8	13.5	10	6	28.4	2.5	35	16	25	7.5	11	2.5	3.2	1.3kg	18
16-7-4306	316 stainless steel	polished	50	10	16.1	12.2	7.7	31.5	2.9	40	20	30	9	13.2	2.9	4.2	1.8kg	30
16-7-4307	316 stainless steel	polished	70	13	23	17	10.5	51	4	60	30	42	10.5	19	4	4.2	3.9kg	83



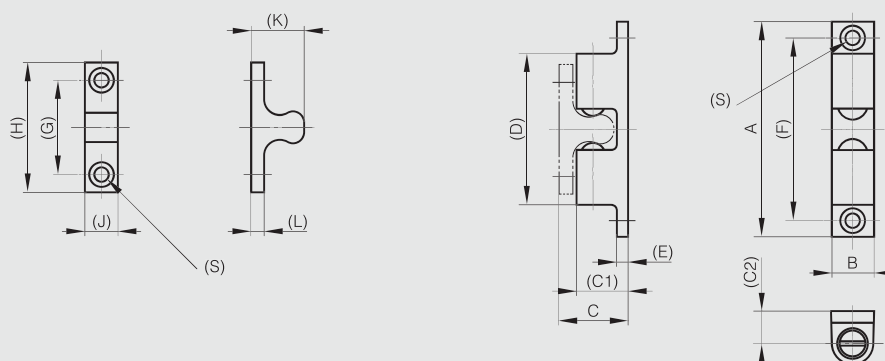
Zinc die-cast dual ball catches

Body: zinc die-cast, chrome plated.

Balls: steel.



Part number	Material	Finish	A	B	C	C1	C2	D	E	F	G	H	J	K	L	S	Force	Weight (g)
16-7-4211	zinc die-cast	chrome plated	42.5	8	14	10	6.5	26.7	2.5	35	16	25	7.5	11.3	2.5	3.2	3kg	16
16-7-4212	zinc die-cast	chrome plated	50	10	16	12.5	7.4	29.8	3	40	20	30	9	12.3	2.5	4.2	3.3kg	26
16-7-4213	zinc die-cast	chrome plated	70	13.5	21.2	17	11	49	4	60	30	42	10.5	17.2	3	4.2	3.5kg	70





Ball catches

BRASS  RoHS

Part number	Material	Finish	A	B	C	D	E	F	Weight (g)
16-7-3330	brass	raw	8	7.4	4.5	6.5	9	16	4
16-7-3331	brass	raw	10	8.5	6.5	8	11	16	7
16-7-3332	brass	raw	12	9	7	10	13	19.5	10
16-7-3333	brass	raw	13	10.5	7.2	10	14	19.5	14





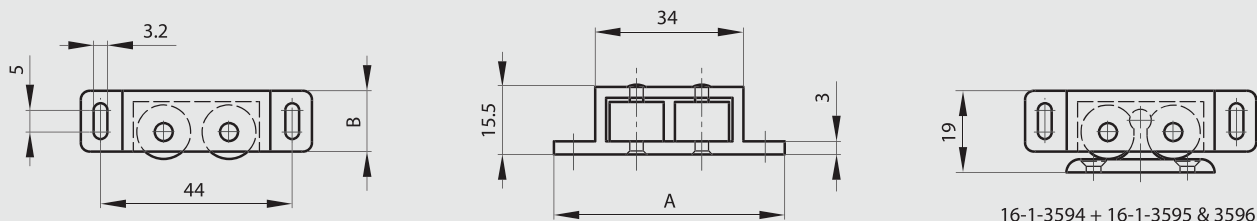
Roller catches

Roller catch without counterplate

Rubber rollers. Housing in ABS. Shaft in brass.



Part number	Material	Finish	A	B	Force	Weight (g)
16-1-3594	polymer	white	53	14	1.5kg maxi	9

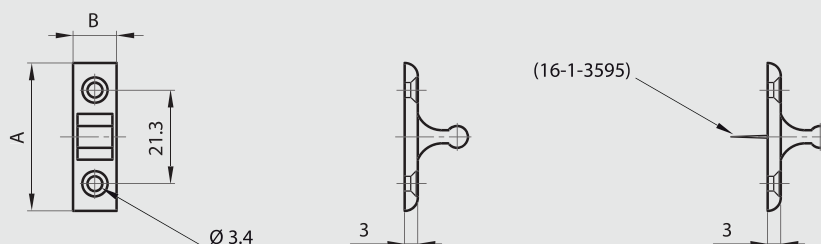


Counterplates for part number 16-1-3594

Strike in ABS.



Part number	Material	Finish	A	B	Note	Weight (g)
16-1-3595	polymer	white	34	10	with pin	2
16-1-3596	polymer	white	34	10	without pin	2



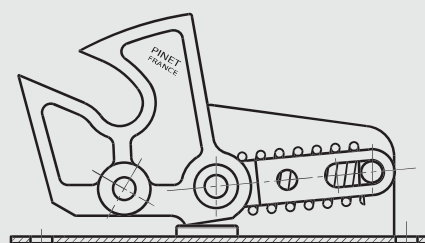
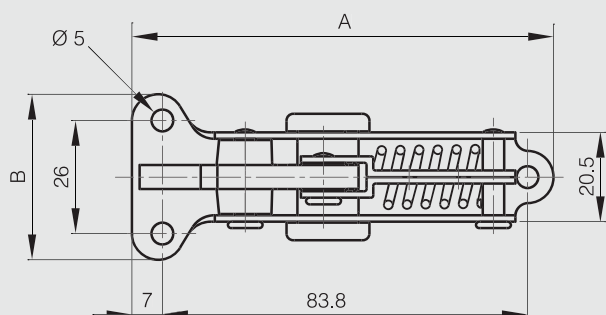


Catch

Nylon hook, rubber damper.

STEEL

Part number	Material	Finish	A	B	Force	Weight (g)
16-1-3271	steel	zinc plated	97	39	8kg	100

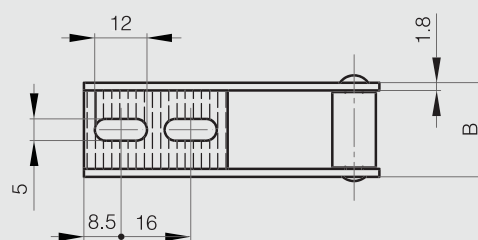
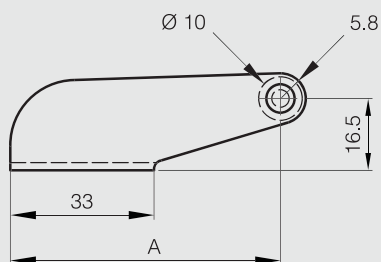


Counterplate for part number 16-1-3271

Nylon roller.

STEEL

Part number	Material	Finish	A	B	Weight (g)
16-1-3272	steel	chrome plated	62	22	41

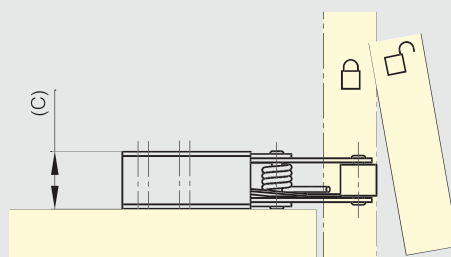
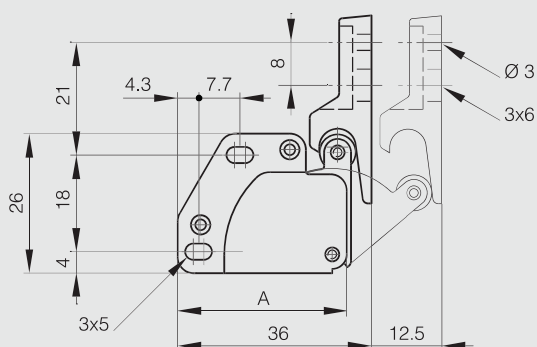




Touch latch in steel

POLYMER STEEL RoHS

Part number	Material	Finish	A	C	Weight (g)
16-7-3838	steel	nickel plated and white plastic	33	11	20



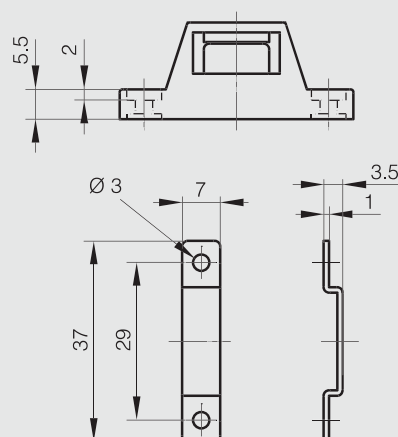
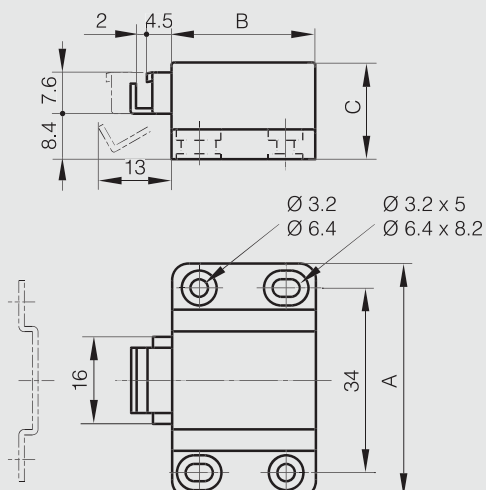
Touch latch with steel strike

Body in ABS.

Chrome plated strike and hook in black steel.

POLYMER STEEL RoHS

Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4210	polymer	black	43	26.5	17.8	10kg	16



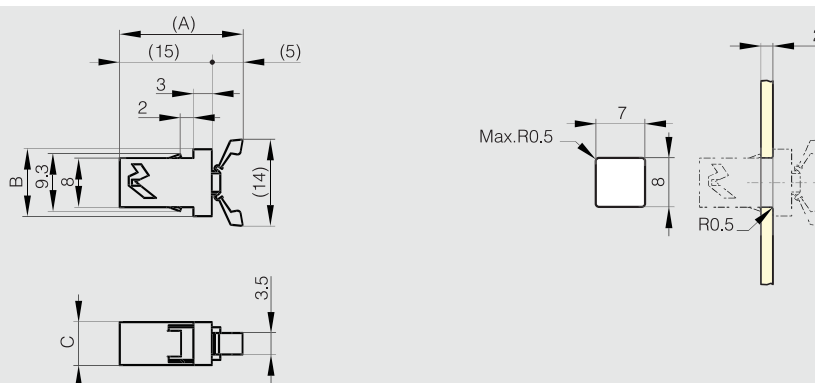


Mini touch latch - snap-in installation

Miniature design is ideal for small applications.
Snap-in style catch. For sheet metal thickness 2 mm.
Strike sold separately.



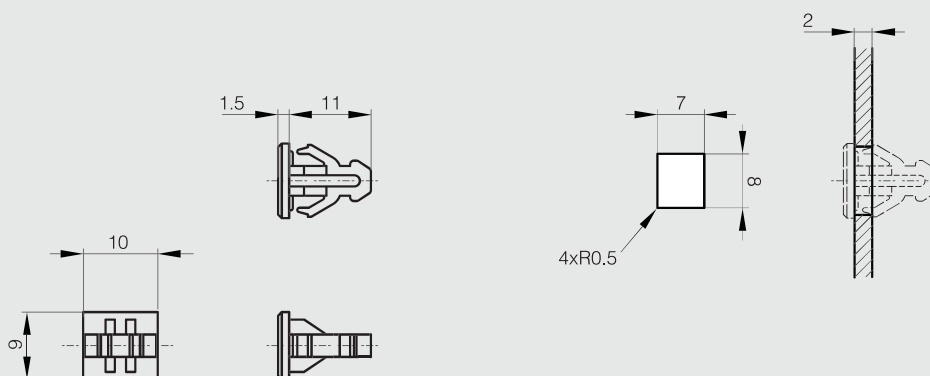
Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4302	POM/PA	black	20	10.9	7	1.2kg	0.7



Snap-in counter plate for part number 16-7-4302



Part number	Material	Finish	Weight (g)
16-7-4304	POM	black	0.5



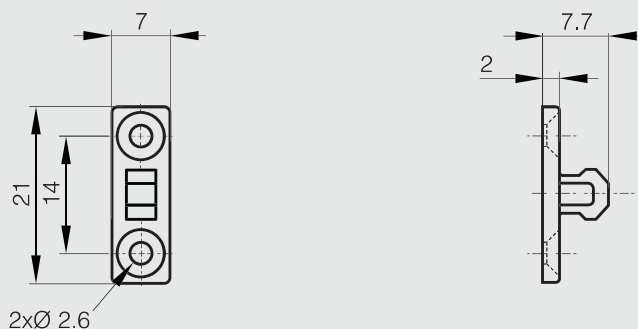


Touch latches

Screw mount counter plate for part number 16-7-4302



Part number	Material	Finish	Weight (g)
16-7-4303	POM	black	0.4

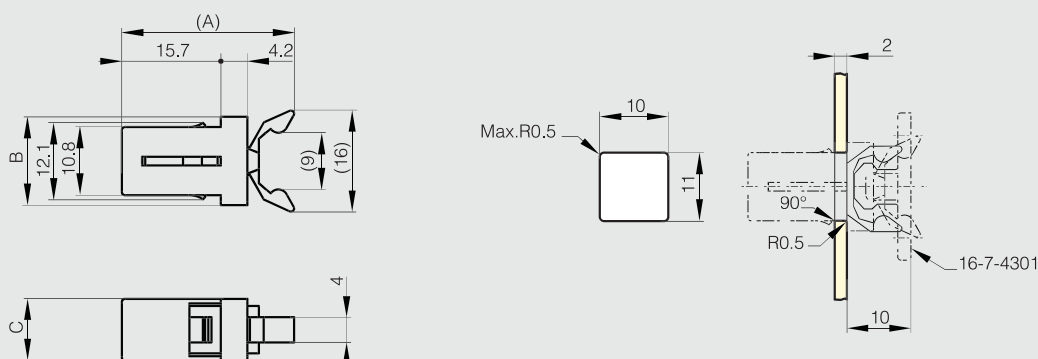


Touch latch - Snap-in installation

Compact design with strong retaining force (3.5 kg).
 Snap-in style catch. For sheet metal thickness 2 mm.
 Strike sold separately.
 Polymer material: PBT, PA and PCL.



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4300	polymer	black	27.3	14	9.8	3.5kg	2



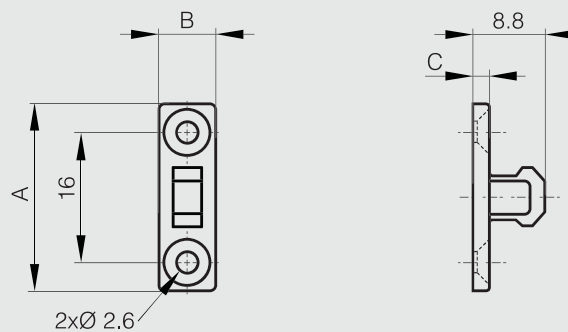


Touch latches

Counter plate for part number 16-7-4300



Part number	Material	Finish	A	B	C	Weight (g)
16-7-4301	POM	black	23	7	2	1



Touch latch - Screw mounting - With counter plate



Passed 30,000 open/close cycle test.

Touch latch with floating strike allows for easy alignment.

For overlay door, allow 3 mm gap between door and cabinet frame for push space.

Pulling door with excessive force without unlatching the unit may damage the mechanism.

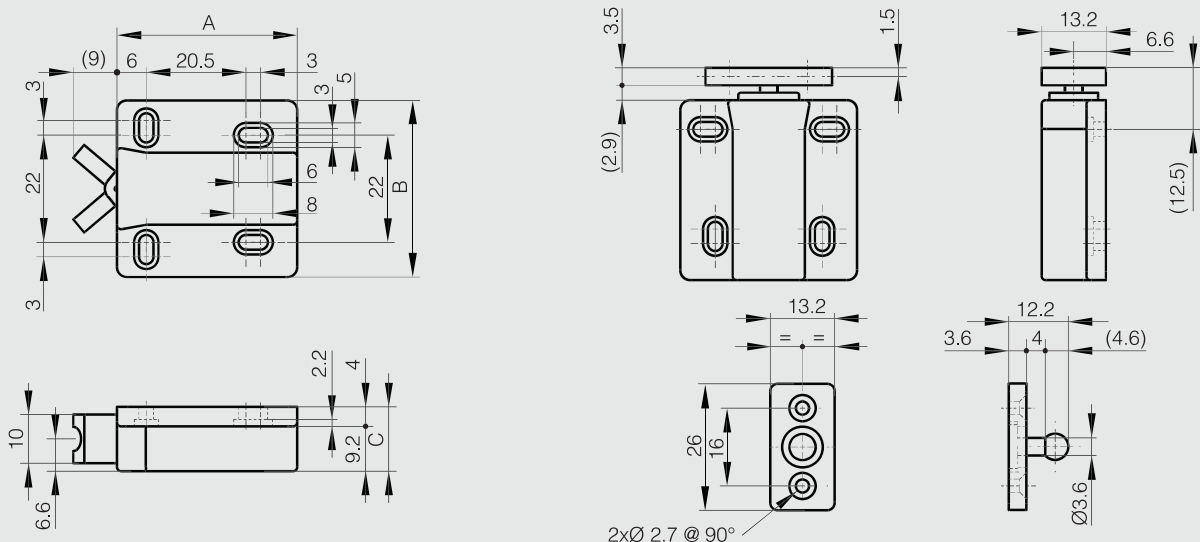
Latch: ABS/POM.

Counter plate: PA.

Comes with screws.



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4299	polymer	black	37	36.3	13.2	3kg	15





Touch latches

Touch latch - Screw mounting - Strong retaining force

Passed 100,000 open/close cycle test.

Strong retaining force: 8 kg.

Floating counter plate for easy alignment.

For overlay door, allow 3 mm gap between door and cabinet frame for push space.

Pulling the door with excessive force without unlatching the unit may damage the mechanism.

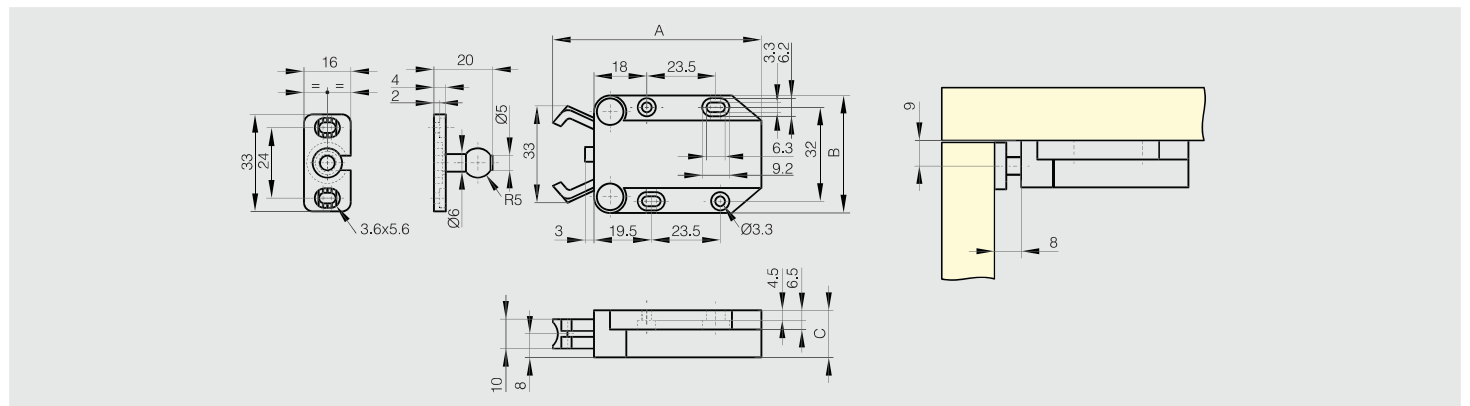
Latch: ABS/POM.

Counter plate: PA.

Comes with screws.



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4298	polymer	black	71	40	16	8kg	24



Magnetic touch latch



Lightly push to open the door.

When closing, magnet will catch the door by lightly pushing.

For overlay doors, make a 3.5mm gap between door and cabinet frame.

Body: ABS

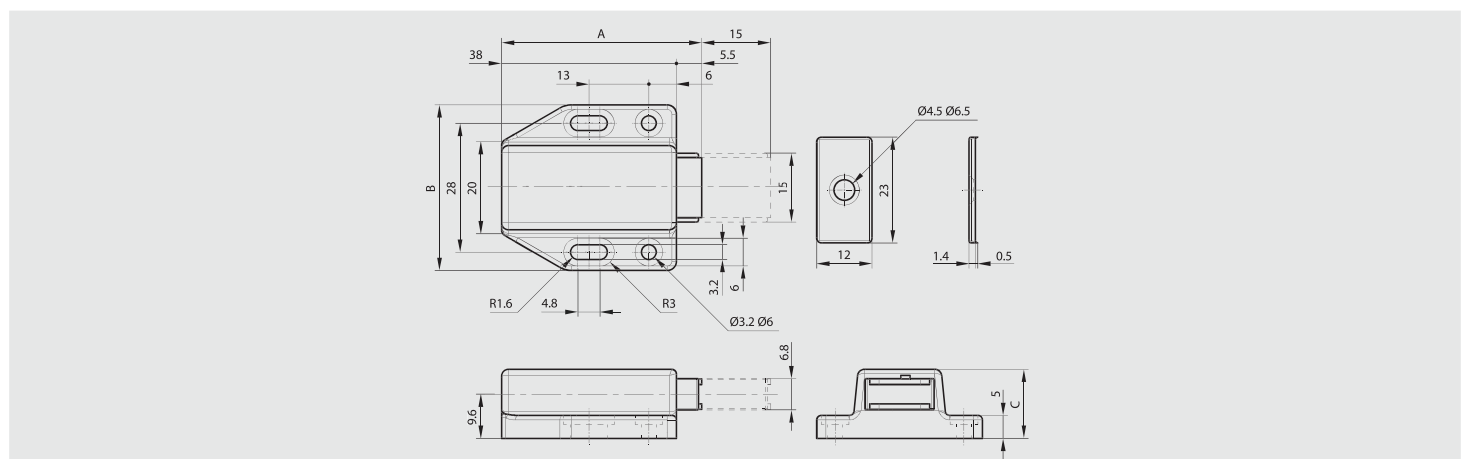
Counter plate and yoke: steel zinc chromate

Included:

- Counter plate
- 4 round head wood screws 3.1 x 13 mm
- 1 countersunk head screw 2.7 x 13 mm.



Part number	Material	Finish	A	B	C	Force	Weight (g)
NEW 16-7-4331	ABS	white	43.5	36	15	1.6 kg	22





Snap-in knuckle catch in plastic

Snap-in type body for easy installation on sheet metal applications.

3 panel thicknesses (E): 0.8 mm, 1.0 mm and 1.2 mm

Cut-out dimensions vary depending on panel thickness.

Internal catch body tolerance of 1.5 mm for ease of alignment.

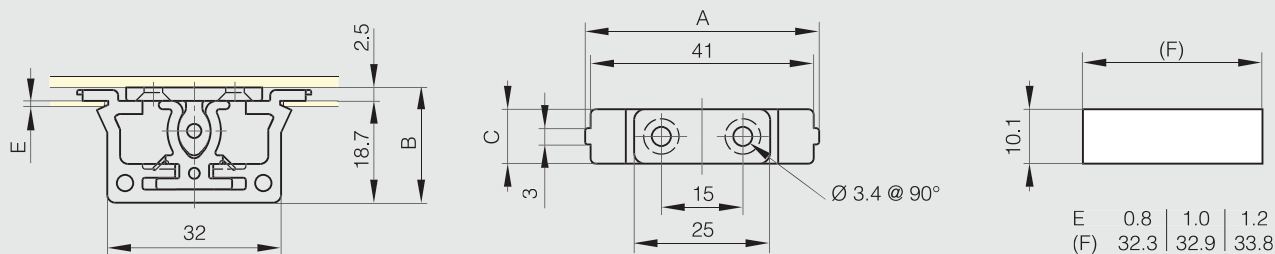
Push-in force: 2.0 kg.

Pulling force: 2.0 kg.

Body in polyacetal (POM) and strike in polyamide (PA).



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4214	polymer	white	43	21.2	10	2kg	5



Plastic catch

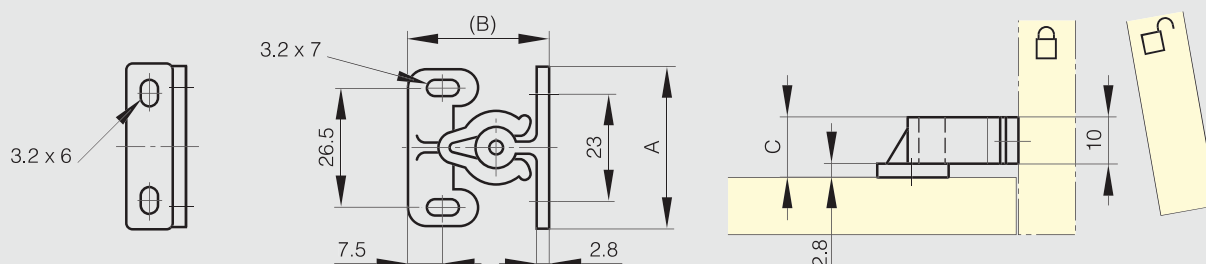
Push in force : 5.7 kg

Pulling force : 7.1 kg

Body in polyacetal (POM) and strike in polyamide (PA).

POLYMER

Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-3860	polymer	white	35.4	30.5	13	7.1kg	5



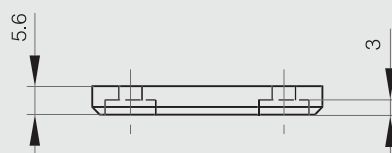
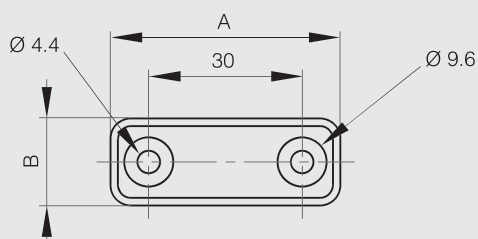


Sealed compact magnetic catch

This part number is associated with counterplate 16-7-4205.



Part number	Material	Finish	A	B	Force	Weight (g)
16-7-4204	polymer	white	45	17	3kg	9

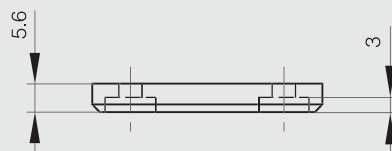
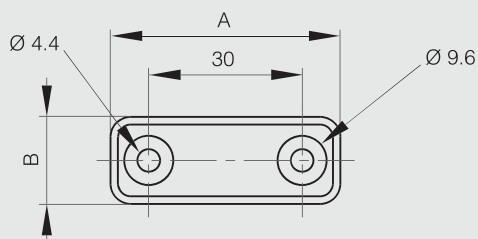


Counterplate for sealed magnetic catch 16-7-4204

This counterplate has the same dimensions as the part listed above. It has a blue dot on the backside to differentiate it from the catch.



Part number	Material	Finish	A	B	Weight (g)
16-7-4205	polymer	white	45	17	9





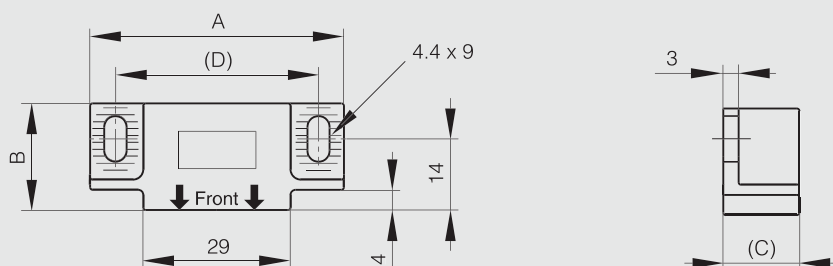
Sealed magnetic catches

Sealed magnetic catch

Strike sold separately.



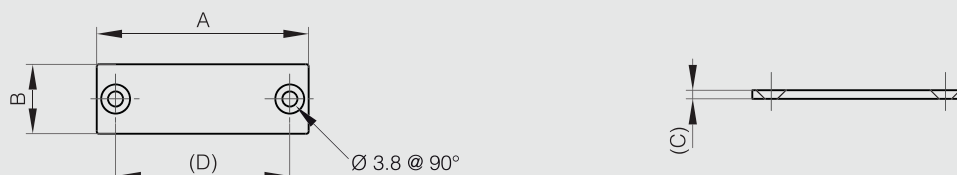
Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-4081	polymer	white	50	21	13	40	3kg	21
16-7-4206	polymer	black	50	21	13	40	3kg	21



Counterplate for sealed magnetic catch 16-7-4081 and 16-7-4206



Part number	Material	Finish	A	B	C	D	Weight (g)
16-7-4082	430 Ti stainless steel	raw	49	15	2	40	10





Compact magnetic catches

Ultra thin compact magnetic catch

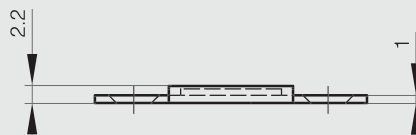
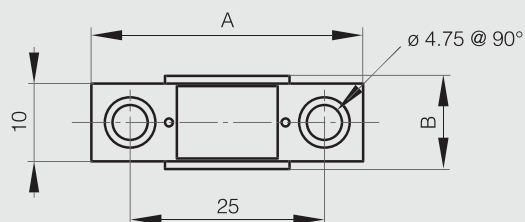
Suitable for temperatures below 80°C.

To avoid breakage, counterplate should not contact the magnet.

Screw heads should not protrude above the base plate.



Part number	Material	Finish	A	B	Force	Weight (g)
16-7-4033	steel	nickel plated	35	12	2.7kg	4



Compact magnetic catch

Suitable for temperatures below 80°C.

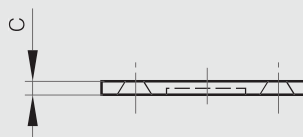
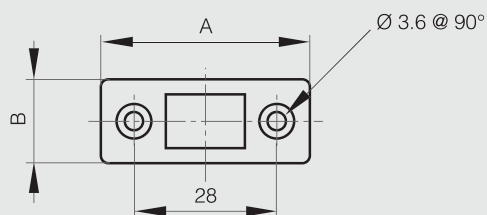
To avoid breakage, counterplate should not contact the magnet.

Screw heads should not protrude above the base plate.

For stainless steel version, magnet is coated with acrylic resin to be corrosion resistant.



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4207	steel	nickel plated	41	16.5	2.6	4kg	12
16-7-4308	steel	nickel plated	41	16.5	3.0	8kg	14
16-7-4309	430 stainless steel	polished	41	16.5	2.8	5kg	13

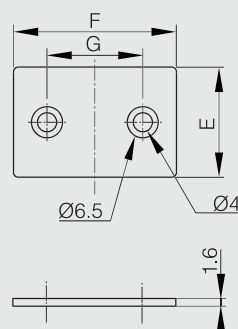
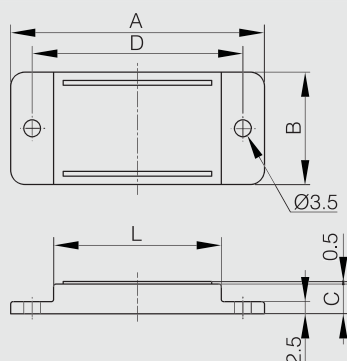




Low profile magnetic catch

POLYMER

Part number	Material	Finish	A	B	C	D	E	F	G	L	Force	Weight (g)
16-7-4254	ABS	black	43	17	6	34	17	24	13	25	1kg	14
16-7-4255	ABS	black	53	23.5	6.2	44	23	34	20	35	3kg	32
16-7-4256	ABS	black	64	24.5	7	55	24	45	30	46	5kg	48





Screw-on magnetic catches

Mini screw-on magnetic catch with counter plate - force 3 kg

Mini magnetic catch is ideal for tight spaces.

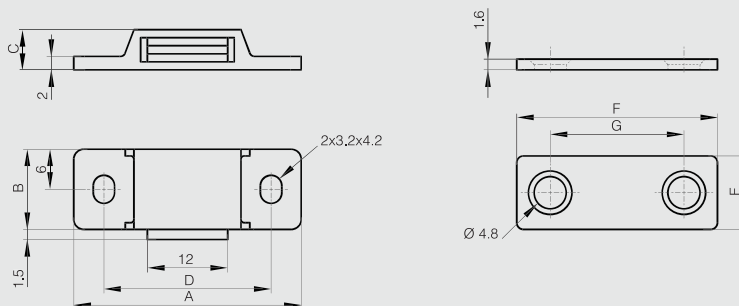
Materials: PBT (polymer), steel, neodymium.

Counter plate: steel.

Comes with 4 screws.



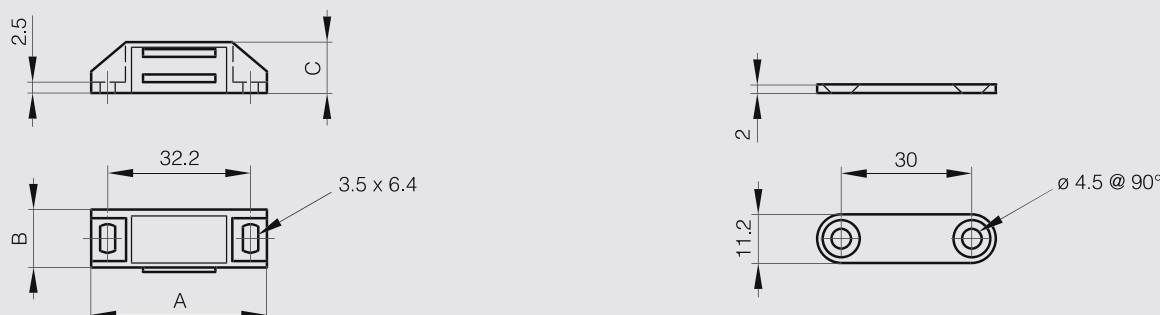
Part number	Material	Finish	A	B	C	D	E	F	G	Force	Weight (g)
16-7-4293	polymer	white	34	12	6	25	11	30	20	3kg	13



Screw-on magnetic catch with counterplate - force 3 kg



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-3492	polypropylene	white	39.8	13.7	11.7	2 à 3kg	17



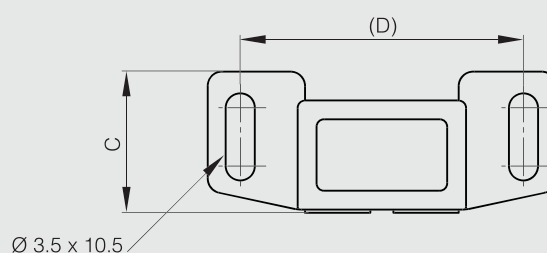
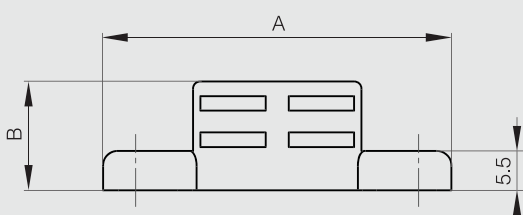


Screw-on magnetic catches

Screw-on magnetic catch without counterplate - force 4 kg



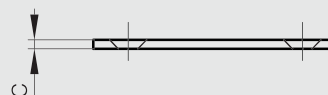
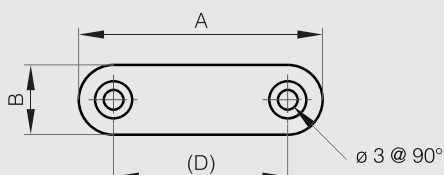
Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-3390	polymer	white	48	15	19.2	38	4kg	13



Counter plate for magnetic catch 16-7-3390



Part number	Material	Finish	A	B	C	D	Weight (g)
16-7-3351	steel	zinc plated	41	14	1.5	31	6



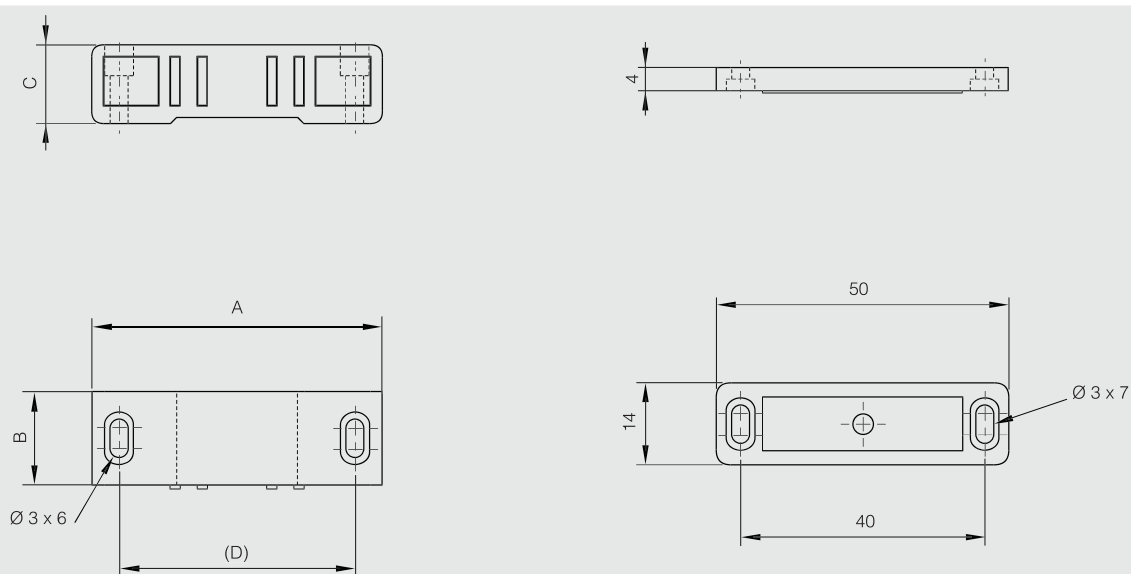


Screw-on magnetic catches

Screw-on magnetic catches with counterplate - force 4 kg



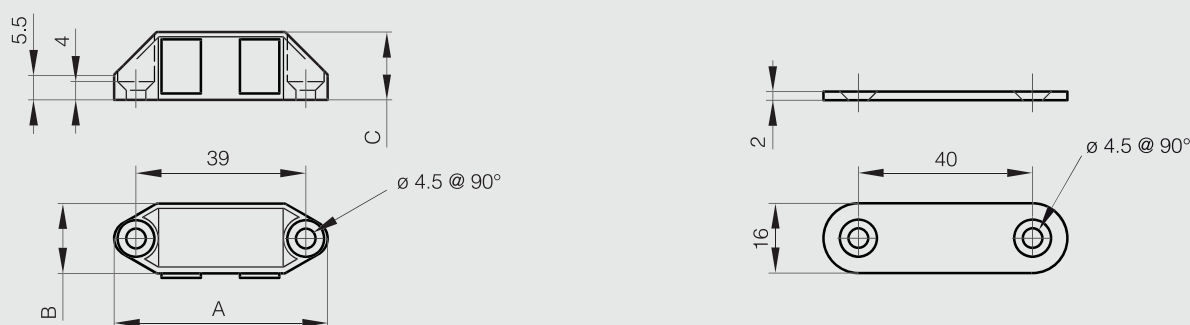
Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-4278	ABS	white	48	15.5	13	37.5	4kg	22



Screw-on magnetic catches with counterplate - force 4 kg - high temperature resistance



Part number	Material	Finish	A	B	C	Force	Note	Weight (g)
16-7-3494	zinc die-cast	nickel plated	49.4	16.4	15.6	4kg	temperature up to 80°C	56
16-7-3610	zinc die-cast	nickel plated	49.4	16.4	15.6	4kg	temperature up to 300°C	56



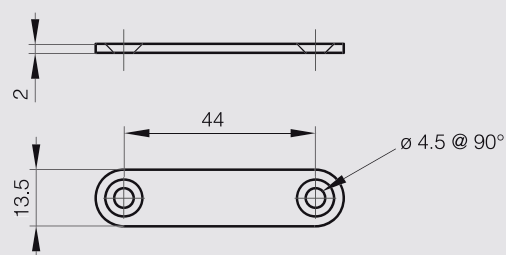
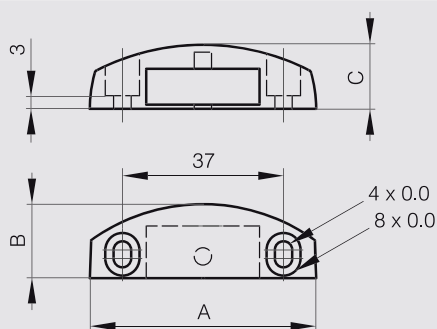


Screw-on magnetic catches

Screw-on magnetic catch with counterplate - force 4 kg



Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-3483	zinc die-cast	nickel plated	52.2	16	15	4kg	49

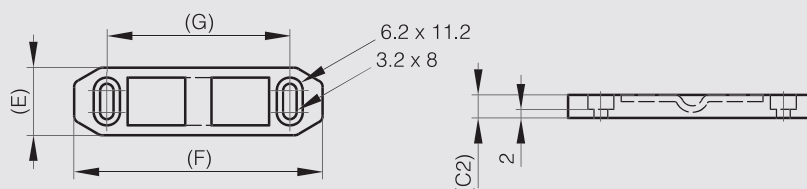
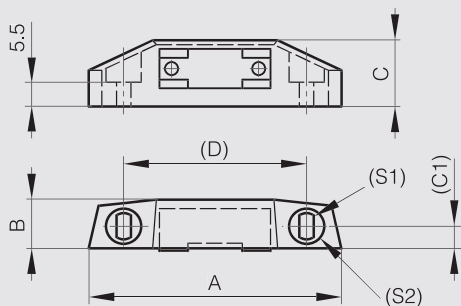


Screw-on magnetic catches with counterplate - force 3 to 6 kg

Forces valid with the related counterplate.



Part number	Material	Finish	A	B	C	C1	C2	D	E	F	G	S1	S2	Force	Weight (g)
16-7-3487	shock polystyrene	white	58	12	15.2	5	5	42	15.5	57	42	3.2x6	8.1	4kg	31
16-7-3488	shock polystyrene	white	62.1	12.6	15.2	6	5.5	45	16.4	62	44.7	3.2x6	8.1	6kg	41



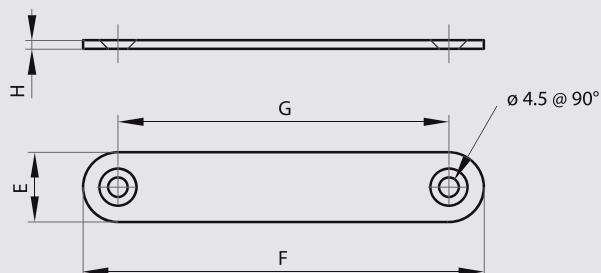
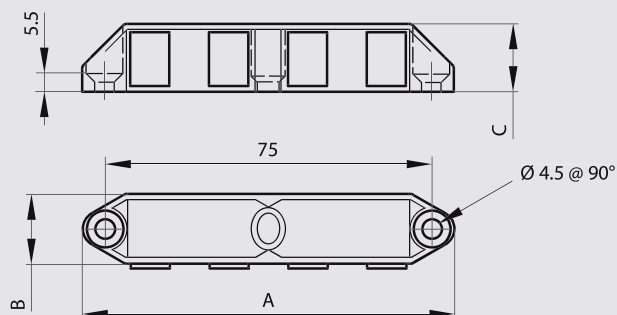


Screw-on magnetic catches

Screw-on magnetic catches with counterplate - force 8 kg - high temperature resistance



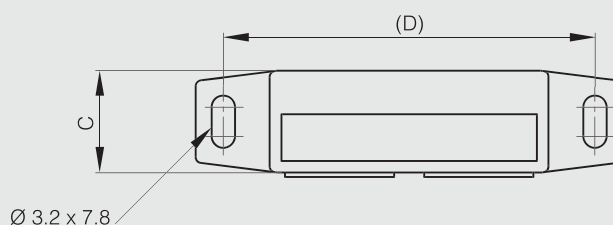
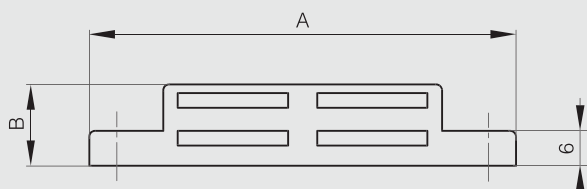
Part number	Material	Finish	A	B	C	E	F	G	H	Force	Note	Weight (g)
16-7-3391	zinc die-cast	nickel plated	86	16.4	15.6	16	92	76	2	8kg	temperature up to 80°C	112
16-7-3611	zinc die-cast	nickel plated	86	16.4	15.6	16	92	76	2	8kg	temperature up to 300°C	112



Screw-on magnetic catch without counterplate - force 12 kg



Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-3672	polypropylene	white	74	14	17.5	64	12kg	37

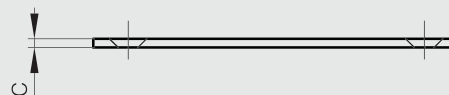
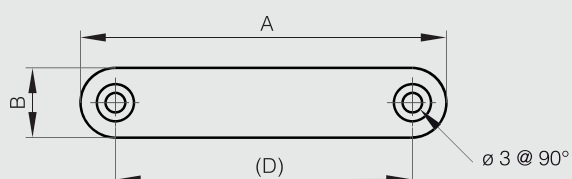




Counter plate for magnetic catch 16-7-3672

STEEL

Part number	Material	Finish	A	B	C	D	Weight (g)
16-7-3673	steel	zinc plated	66	12	2	54	11



Screw-on magnetic catch with counter plate - force 7 kg

BRASS

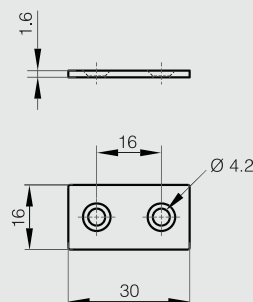
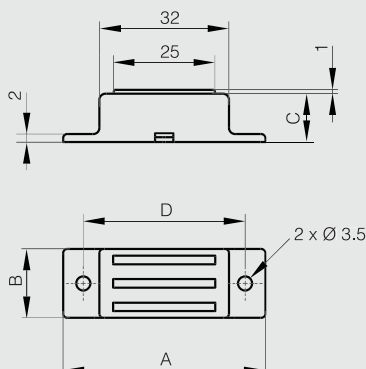
Supplied with counter plate.

Material:

Catch: brass / steel / ferrite / aluminium alloy.

Counter plate: nickel plated steel.

Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-4296	brass	nickel plated	50	17	12	40	7kg	32





Screw-on magnetic catches

Screw-on magnetic catch without counter plate - force 14 kg

Strong magnetic force.

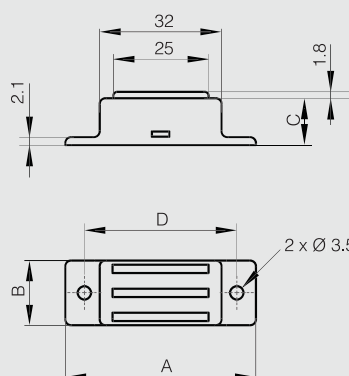
Material: 304 stainless steel / steel / neodymium.

Counter plate not included.

Produced mainly in stainless steel, for a complete description of the materials contact us.



Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-4297	304 stainless steel	polished	50	17	12.3	40	14kg	41



Screw-on magnetic catch without counter plate - force 7 and 14 kg - high temperature resistance

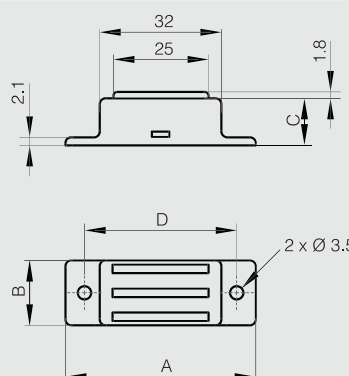
Suitable for high temperature environments up to 250°C.

Strong magnetic force. Corrosion free.

Counter plate not included.



Part number	Material	Finish	A	B	C	D	Force	Weight (g)
16-7-4294	304 stainless steel	polished	50	17	12.3	40	7.1kg	40
16-7-4295	304 stainless steel	polished	50	17	12.3	40	14.3kg	40





Snap-in magnetic catches

Snap-in magnets without counterplate

Snap-in magnets for sheet metal applications. Suitable for material thicknesses 1.6 mm or 2.6 mm.

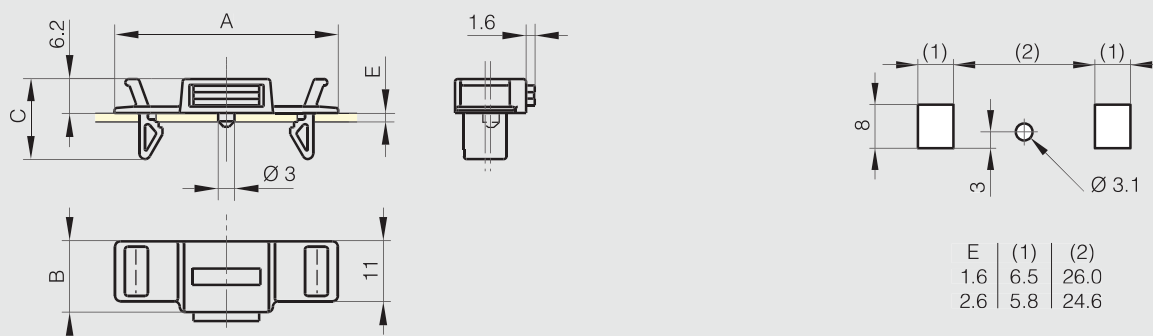
E denotes material thickness.

Cut-out varies to suit metal thickness.

Flex-tab for easy removal.

POLYMER

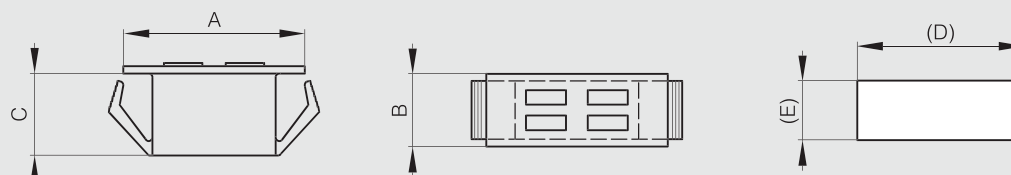
Part number	Material	Finish	A	B	C	Force	Weight (g)
16-7-4209	POM	black	41	13	14.6	3kg	6



Snap-in magnets

POLYMER RoHS

Part number	Material	Finish	A	B	C	D	E	Force	Note	Weight (g)
16-7-4013	polypropylene	white	25.5	12.3	10.4	23	11	1.5kg	for sheetmetal thickness 1.5mm	4
16-7-4015	polypropylene	white	39.5	10	11	35	8.2	4kg	for sheetmetal thickness 1.5mm	8
16-7-3674	polypropylene	black	54	12.5	14.5	51.5	10.8	15kg	for sheetmetal thickness 2.0mm	32



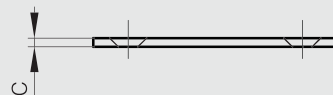
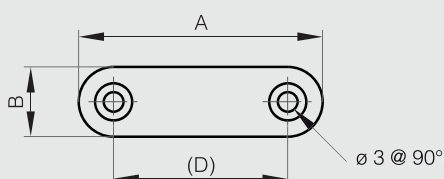


Counterplates for snap-in magnets

Counterplates for part numbers 16-7-4013, 16-7-4015 and 16-7-3674.



Part number	Material	Finish	A	B	C	D	Note	Weight (g)
16-7-3351	steel	zinc plated	41	14	1.5	31	for part number 16-7-4013	6
16-7-3673	steel	zinc plated	66	12	2	54	for part numbers 16-7-3674 and 16-7-4015	11



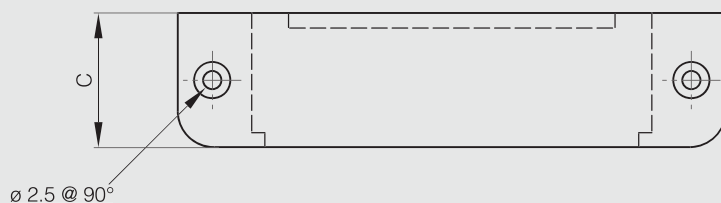
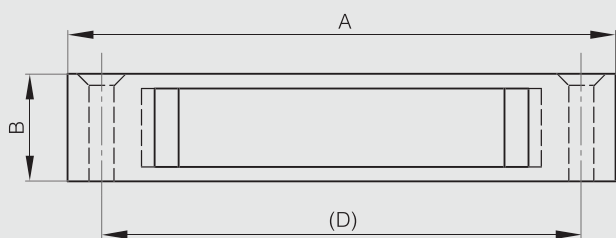
Housing

Housing for part number 16-7-3674.

For screw-mounting.



Part number	Material	Finish	A	B	C	D	Weight (g)
16-7-3675	polypropylene	black	75.5	14.8	18.5	65	8



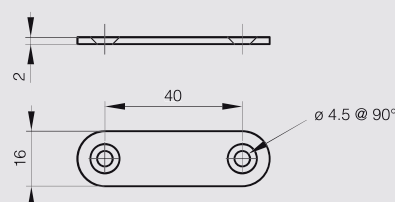
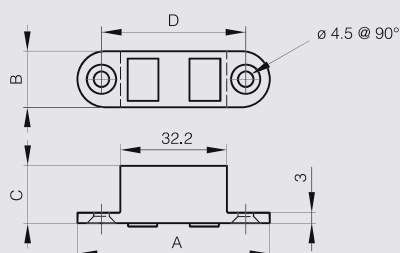


Flush magnetic catches

Flush magnet with high temperature resistance - force 4 kg



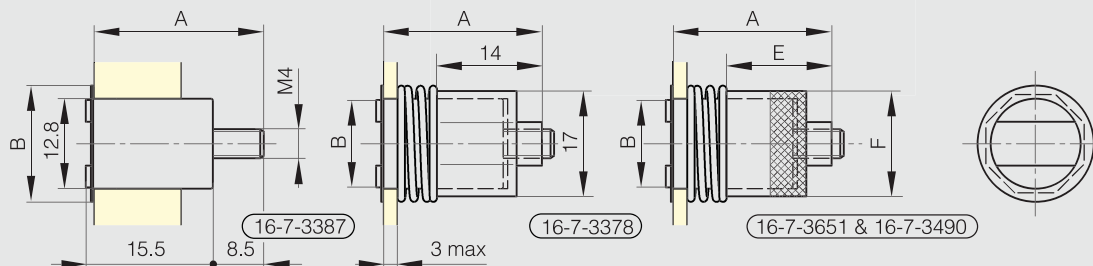
Part number	Material	Finish	A	B	C	D	Force	Note	Weight (g)
16-7-3484	zinc die-cast	nickel plated	56	16.3	16.7	42	4kg	temperature up to 150°C	64



Flush compact magnetic catch without counterplate - force 5 kg



Part number	Material	Finish	A	B	D	Force	Weight (g)
16-7-3387	steel	zinc plated	24	16	13.5	5kg	13





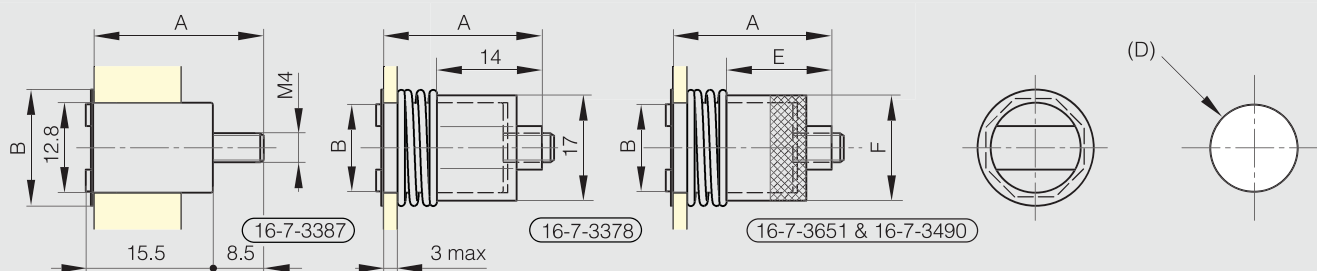
Flush magnetic catches

Flush compact magnetic catch without counterplate - force 4.2 kg

Fixing by plastic nut.



Part number	Material	Finish	A	B	D	Force	Weight (g)
16-7-3378	steel	zinc plated	24	12	13.5	4.2kg	14



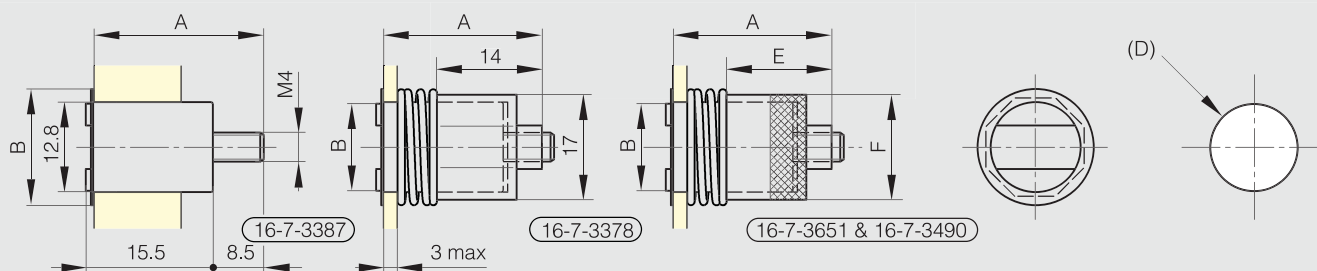
Flush compact catch without counterplate - high temperature resistance

Temperature resistance up to 250°C.

Fixing by knurled nut in aluminium.



Part number	Material	Finish	A	B	D	E	F	Force	Weight (g)
16-7-3490	steel	zinc plated	26	12	13.5	14.2	16.5	4.2kg	18
16-7-3651	steel	zinc plated	32	16	17.5	19.2	21.5	8kg	40



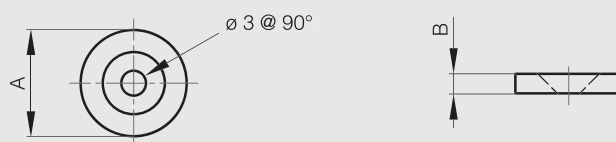


Flush magnetic catches

Counter plate for part numbers 16-7-3378, 16-7-3387, 16-7-3490 and 16-7-3651

STEEL  RoHS

Part number	Material	Finish	A	B	Weight (g)
16-7-3349	steel	zinc plated	15.1	3	4





Self-adhesive magnetic profile

Sold in 30 meter rolls.

The weight indicated in grams in the table is for 1 meter.

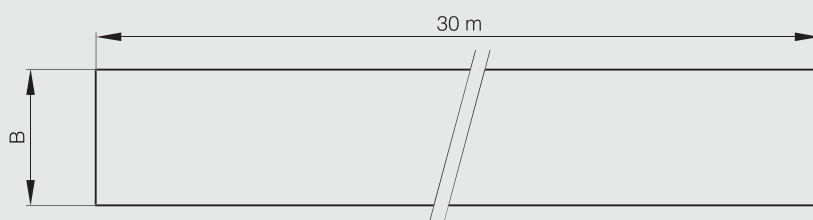
The weight of a roll (30 meters) is:

- 3.36 kg for the part number 16-7-3682.
- 8.70 kg for the part number 16-7-3683.

Heat resistance : 100°C



Part number	Material	Finish	B	C	Force	Weight (g)
16-7-3682	flexible magnet	self adhesive	19	1.5	55 g/cm ²	112
16-7-3683	flexible magnet	self adhesive	50	1.5	55 g/cm ²	290





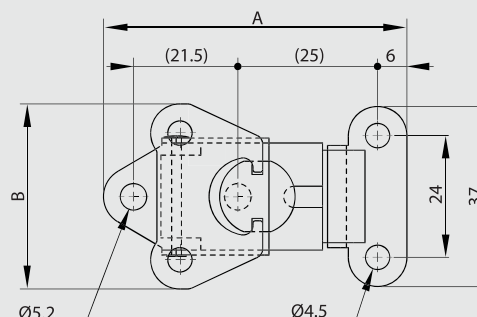
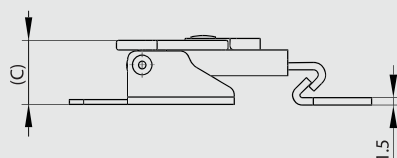
Rotary toggle latches

Rotary toggle latches

Strike included.



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-9012	steel	zinc plated	62	38	13.2	with strike	50
16-1-9013	304 stainless steel	raw	62	38	13.2	with strike	50

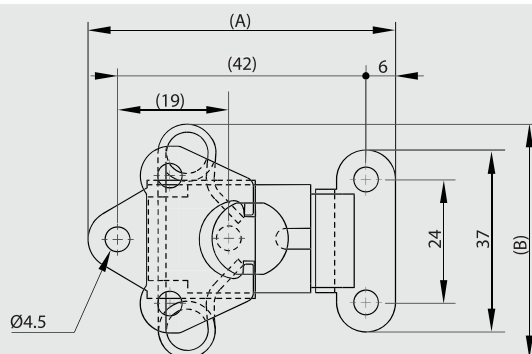
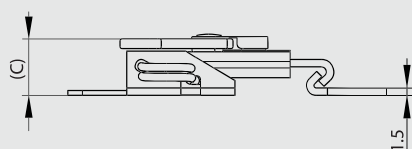


Spring loaded rotary toggle latches

Strike included.



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-9014	steel	zinc plated	62	46	12	with strike	60
16-1-9015	304 stainless steel	raw	62	46	12	with strike	60





Rotary toggle latches

Padlockable rotary toggle latches

Strike included.



Part number	Material	Finish	A	B	C	Note	Weight (g)
16-1-9016	steel	zinc plated	64	38	24	with strike	60
16-1-9017	304 stainless steel	raw	64	38	24	with strike	60





Lockable toggle latch without strike

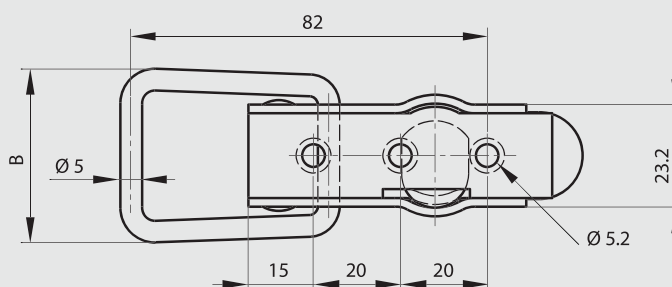
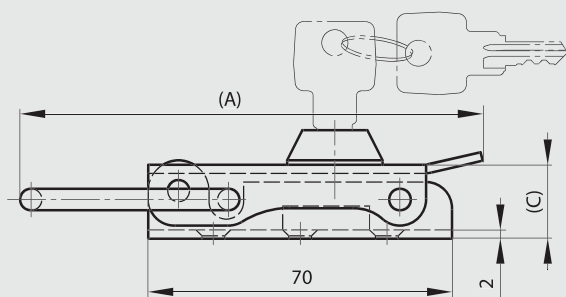
Keyed alike (2 identical keys).

Strike not included.

For part number 16-1-4257: with dust shutter.



Part number	Material	Finish	A	B	C	Weight (g)
16-1-4050	steel	zinc plated	106.5	40	17	132
16-1-4257	304 stainless steel	raw	106.5	40	17	132

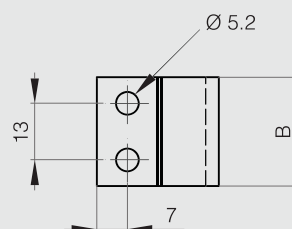
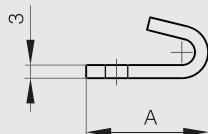


Strikes for part numbers 16-1-4050 and 16-1-4257

Possible alternative strikes: 16-1-4038, 16-7-3406 and 16-7-3870.



Part number	Material	Finish	A	B	Weight (g)
16-7-3551	steel	zinc plated	28	25	24
16-7-3601	304 stainless steel	raw	28	25	24



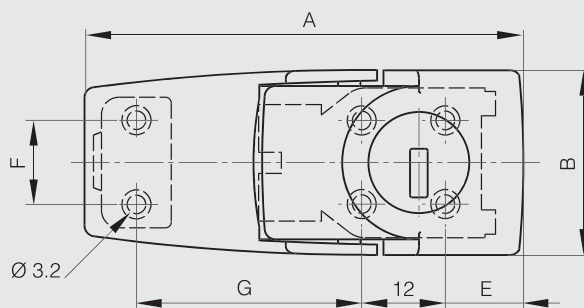
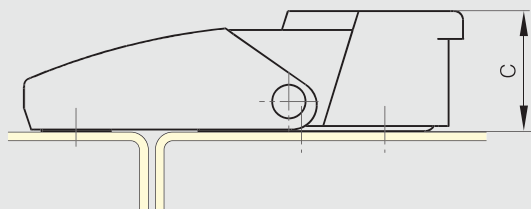


Zinc die-cast toggle latches with or without lockable options

Available with or without keylock options.
Strike included.



Part number	Material	Finish	A	B	C	E	F	G	Note	Weight (g)
16-1-9003	zinc die-cast	black	64.5	26.5	17.3	13	12	30	with key	72
16-1-9004	zinc die-cast	black	64.5	26.5	17.3	13	12	30	without key	72
16-1-9001	zinc die-cast	black	76	32	21	16.8	16	35.5	with key	118
16-1-9002	zinc die-cast	black	76	32	21	16.8	16	35.5	without key	118



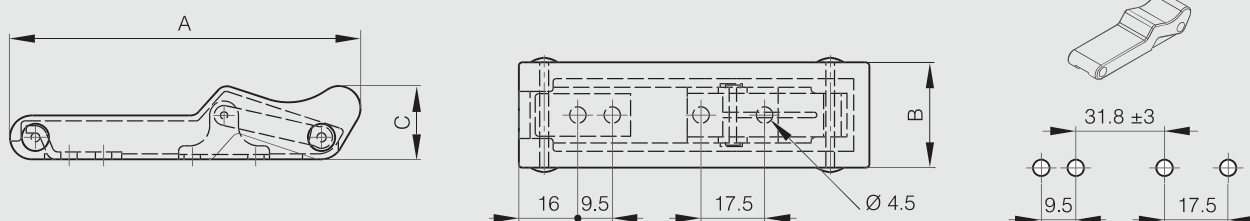


Standard toggle latches

Soft toggle latch



Part number	Material	Finish	A	B	C	Weight (g)
16-1-9006	elastomer	black	96.5	29	20	36

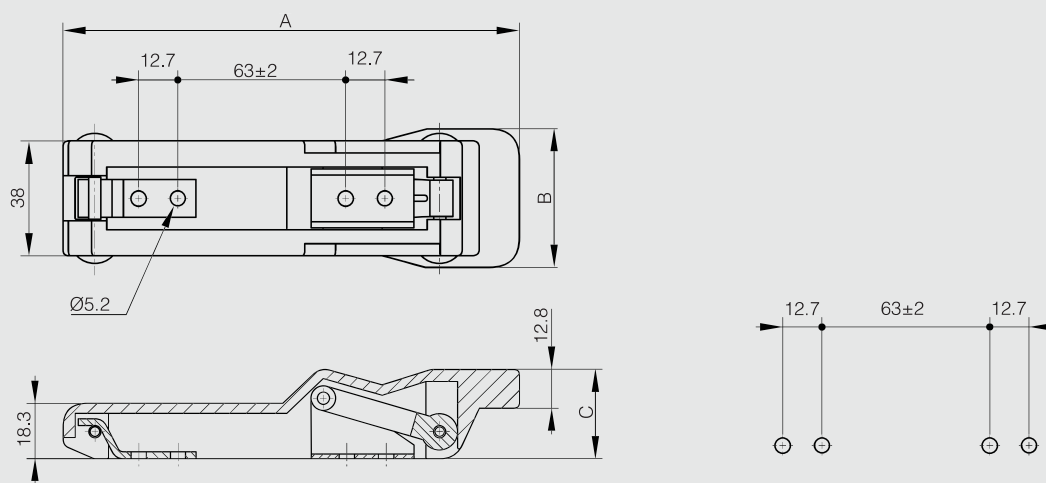


Large soft toggle latch

Stainless steel strike.



Part number	Material	Finish	A	B	C	Weight (g)
16-1-9011	elastomer	black	151	45.7	29.5	130





Standard toggle latches

Flexible T-handle latch

Keeper and bracket in Nylon.



Part number	Material	Finish	A	B	C	Weight (g)
16-7-4276	elastomer	black	112	47	34	39

