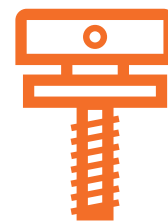


w1

w3

10



connecting fittings, grilles and vents



SAMPLE ROOM DISPLAYS

At the sample room you can not only view some types of connecting fittings but purchase them on the spot – no waiting required. Come and see for yourself.



PORTAL

A customer portal for purchasing, order overview, job submission, formatting, and order status tracking. Stock availability, your prices, and much more – all in one place.



ADVISORY SERVICE

Not sure how to choose or assemble the fittings? Call +420 556 684 310 or e-mail export@demos-trade.com and we will be happy to help you.









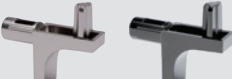






DELIVERY TO YOUR DOOR

All orders will be delivered to your hands within 72 hours.


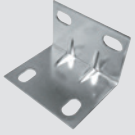
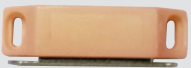





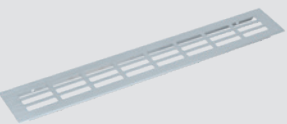


10

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	screws and confirmat screws	Strong Spax	10.12; 10.17 10.5
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SPAX®

STRONG

ITALIANA
ferramenta

Hettich

screws for interior

For versatile use

- 4CUT point – no pre-drilling needed (most materials ¹⁾)
- unique point profile with a square cross section together with a corrugated thread speed up screwing and reduce the force required for screwing
- much lower risk of material cracking at the edge
- all that means faster and better work, longer battery life and lower bit wear
- Multi head ensures milling into board materials with minimal damage to the surroundings, reduces the possibility of spinning the screw when attaching metal objects
- Wirox coating has 20 times higher corrosion resistance compared to conventional screws
- perfectly fitting bits



Special features:

- A improved Pozidrive or Torx
- B white zinc surface treatment (WIROX) – higher corrosion resistance, free of harmful chromium

Advantages:

- 1 sharp point and square cross section for easy and fast drilling-in
- 2 corrugated thread – easy application
- 3 grooves under the head – they mill the head into the material with minimal damage to the surroundings, significantly reduces the possibility of spinning the screw when attaching metal objects



perfectly fitting bits



the multi head does not spin



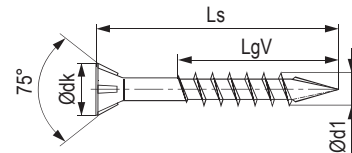
corrugated thread



square cross section

Spax M

WIROX®



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,5 × 45/30 partial thread	372152	45	30	6	T15
3,5 × 50/35 partial thread	372153	50	35	6	T15
4,0 × 50/35 partial thread	360297	50	35	7	T20
4,0 × 60/40 partial thread	360298	60	40	7	T20
4,5 × 50/35 partial thread	362693	50	35	8	T20

- size 4,5 × 50 is ideal for connecting MFPB

¹⁾some materials may require pre-drilling, we recommend testing it

- particularly suitable for MDF boards
- no pre-drilling¹⁾, reducing the risk of material splitting and bulging
- CUT point with a corrugated thread for easy drilling-in
- special narrow head with 75° angle with groove for clean countersinking
- partial thread for tightening the upper part
- also used as a substitution for the confirmat screw

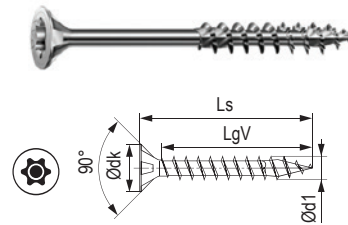
¹⁾partial thread is particularly suitable for two boards clamping

T-STAR plus

- the above mentioned advantages combined with T-Star plus drive
- we recommend the use of genuine T-STAR plus bits for perfect performance
- fitting ensures better centering and power transmission, prevents slipping at side pressure
- working with conventional Torx bits will not allow you to take full advantage of the improved drive



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)
3,0 × 16	367816	16	14	6
3,0 × 20	376304	20	17	6
3,0 × 25	375279	25	21	6
3,0 × 30	387886	30	26	6
3,0 × 40/23 partial thread	375280	40	23	6
3,5 × 16	360288	16	13	7
3,5 × 20	360289	20	16	7
3,5 × 25	367930	25	21	7
3,5 × 30	360290	30	25	7
3,5 × 35/23 partial thread	390980	35	23	7
3,5 × 40	376065	40	35	7
3,5 × 50/32 partial thread	375072	50	32	7
4,0 × 16	360291	16	13	8
4,0 × 20	360724	20	16	8
4,0 × 25	367932	25	21	8
4,0 × 30	360292	30	25	8
4,0 × 30/18 partial thread	360293	30	18	8
4,0 × 35	360725	35	30	8
4,0 × 35/23 partial thread	367892	35	23	8
4,0 × 40	360726	40	35	8
4,0 × 45	360741	45	40	8
4,0 × 50	360294	50	45	8
4,0 × 50/32 partial thread	377493	50	32	8
4,0 × 60/35 partial thread	377494	60	35	8
4,0 × 70/37 partial thread	367479	70	37	8
4,0 × 80/37 partial thread	377496	80	37	8
5,0 × 50	372359	50	44	9,7
5,0 × 60	375278	60	54	9,7
5,0 × 70	372184	70	61	9,7
5,0 × 80	372241	80	61	9,7
5,0 × 80/46 partial thread	375205	80	46	9,7
5,0 × 90/61 partial thread	375206	90	61	9,7
5,0 × 100/61 partial thread	375215	100	61	9,7
5,0 × 120/69 partial thread	375223	120	69	9,7


Spax T-STAR plus screws – black zinc

size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)
3,5 × 16	482568	16	13	7
4,0 × 30	380449	30	25	8

screws for interior

Pozidrive

- the above mentioned advantages combined with PZ (Pozidrive) Cam-Out drive
- Wirox coating has 20 times higher corrosion resistance compared to conventional screws
- the advantage of the Cam-Out drive is a deeper design that ensures quality torque transmission even when the bit deflects from the axis (up to 5°)



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,0 × 16	367814	16	14	6	PZ1
3,5 × 16	360281	16	13	7,5	PZ2
3,5 × 17	368292	17	13	7	PZ2
3,5 × 20	360282	20	16	7,5	PZ2
3,5 × 30	360283	30	25	7,5	PZ2
3,5 × 35	370005	35	30	7	PZ2
3,5 × 50	369680	50	40	7	PZ2
4,0 × 16	360284	16	13	8	PZ2
4,0 × 17	383529	17	13	8	PZ2
4,0 × 20	360721	20	16	8	PZ2
4,0 × 30	360285	30	25	8	PZ2
4,0 × 30/18 partial thread	360286	30	18	8	PZ2
4,0 × 35	360722	35	30	8	PZ2
4,0 × 40	360723	40	35	8	PZ2
4,0 × 45	360740	45	40	8	PZ2
4,0 × 50	360287	50	45	8	PZ2
4,0 × 60	372714	60	50	8	PZ2
4,0 × 70	372948	70	50	8	PZ2
4,5 × 30	466427	30	25	8,8	PZ2
4,5 × 35	466431	35	30	8,8	PZ2
4,5 × 40	466435	40	34	8,8	PZ2
4,5 × 50	466436	50	44	8,8	PZ2
4,5 × 50/32 partial thread	407961	50	32	8,8	PZ2
4,5 × 60	372157	60	54	8,8	PZ2
5,0 × 70	372176	70	61	9,7	PZ2
5,0 × 80	372179	80	61	9,7	PZ2

Pozidrive bits can be found in chapter 12

¹⁾ partial thread is particularly suitable for two boards clamping

Screws with a pan head



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,5 × 12	374928	12	7	7	T15
4,0 × 15	372025	15	13	8	T20
4,0 × 16	360728	16	15	8	T20
4,0 × 16	360727	16	15	8	PZ2
4,5 × 16	365828	16	15	8	T20

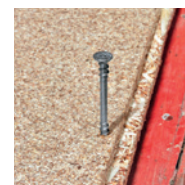
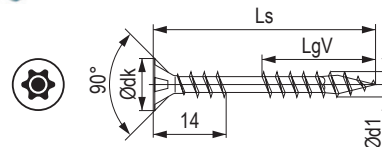
- suitable for fastening of slides and other applications where a flat bearing surface is required
- this type does not cause deformation of the board, it allows a possible slight shift, etc.
- available for both designs of drives - PZ2 and T-STAR plus

For connecting two boards



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
4,0 × 33 double thread	387737	33	6 + 16	8,0	T20

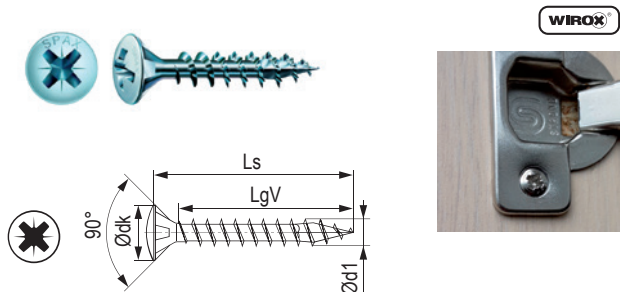
- screw is ideal for connecting two boards
- perfectly clamps the boards together
- 33 mm length is ideal for connecting boards with a thickness of 18 mm - no risk of unwanted drilling through
- 4CUT point - no pre-drilling needed
- corrugated thread - easy application
- grooves under the head - they mill the head into the material with minimal damage to the surroundings, significantly reduces the possibility of spinning the screw when attaching metal objects
- Wirox surface treatment has 20 times higher corrosion resistance compared to conventional screws

size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
4,5 × 50	372721	50	21,5	8,8	T20

- suitable for fixing floors to the substructure
- the second thread ensures a firm clamping of the floor to the substructure (reduces the floor creaking)
- 4CUT point, no pre-drilling needed
- Wirox surface treatment has 20 times higher corrosion resistance compared to conventional screws

Pozidrive with raised countersunk head



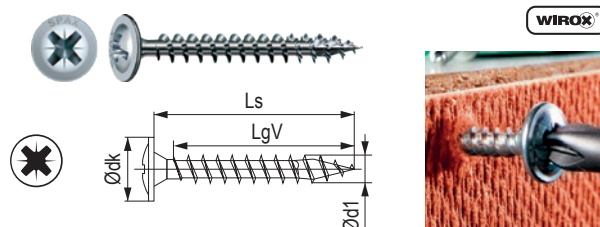
size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,5 × 16	375156	16	13	7,0	PZ2
3,5 × 20	375174	20	16	7,0	PZ2
4,0 × 16	360299	16	13	8,0	PZ2
4,0 × 20	367456	20	16	8,0	PZ2

Elegant look of the raised countersunk head, nickel surface treatment – fits perfectly with furniture hinges

Tips for use:

raised countersunk head – perfect hinge appearance, suitable for other products, designed for countersunk head, Spax technology for higher firmness of the joint.

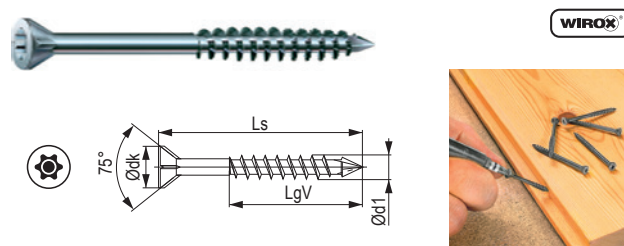
With raised countersunk head and the collar



size (d1) (mm)	code	total length (Ls) (mm)	length of the thread (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,5 × 17	364719	17	15	8,6	PZ2
3,5 × 20	364720	20	18	8,6	PZ2
3,5 × 25	388123	25	23	8,6	PZ2
3,5 × 30	387581	30	27	8,6	PZ2
3,5 × 35	382718	35	32	8,6	PZ2
4,0 × 20	467071	20	18	9,6	PZ2

- suitable for fixing the back to the cabinet body
- Wirox surface treatment has 20 times higher corrosion resistance compared to conventional screws
- large bearing surface guarantees high joint strength

Screw for solid wood



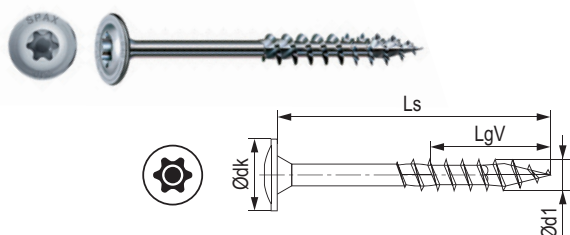
size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
3,5 × 35	376001	35	20	6	T10

- suitable for fixing solid wood without the risk of cracking (floorboards, flooring, laths, etc.)
- special narrow head with 60° angle with groove for clean countersinking
- 4CUT point with a corrugated thread for easy drilling-in
- Wirox surface treatment has 20 times higher corrosion resistance compared to conventional screws

screws for exterior



Frame screws with washer head



size (d1) (mm)	code	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
6 × 60	360300	60	56	13,6	T30
6 × 80	360301	80	61	13,6	T30
6 × 100 / 61	360302	100	61	13,6	T30
6 × 120 / 68	360303	120	68	13,6	T30
6 × 140 / 68	360304	140	68	13,6	T30
6 × 160 / 65	360305	160	65	13,6	T30
8 × 80	360306	80	70	20,0	T40
8 × 100 / 80	360307	100	80	20,0	T40
8 × 120 / 80	360308	120	80	20,0	T40
8 × 140 / 80	360309	140	80	20,0	T40
8 × 160 / 80	360310	160	80	20,0	T40
8 × 180 / 80	360311	180	80	20,0	T40
8 × 200 / 80	360312	200	80	20,0	T40
8 × 220 / 80	360313	220	80	20,0	T40
8 × 240 / 80	360314	240	80	20,0	T40
8 × 260 / 80	360315	260	80	20,0	T40
8 × 280 / 80	360316	280	80	20,0	T40

- suitable for wooden constructions, pergolas, fastening of objects, etc.
- washer head – large bearing surface for transmission of great force
- 4CUT point – no pre-drilling needed (most materials¹⁾)
- unique point profile with a square cross section together with a corrugated thread speed up screwing and reduce the force required for screwing
- from the length of 160 mm the milling section Spax 4CUT – noticeably reduces torque during tightening
- much lower risk of material cracking at the edge
- all that means faster and better work, longer battery life and lower bit wear
- Wirox coating has 20 times higher corrosion resistance compared to conventional screws
- perfectly fitting bits

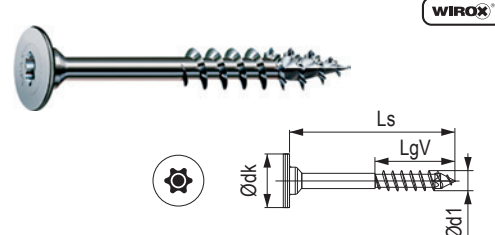
¹⁾ some materials may require pre-drilling, we recommend testing it



unique Spax screws

regular screw

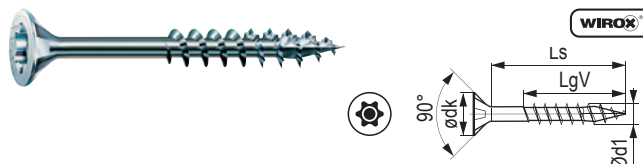
Screw with flat head



size (d1) (mm)	code	total length (Ls) (mm)	length of the thread (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
4 × 30	405862	30	16	4,0	T20
4 × 34	405370	34	16	4,0	T20

- decorative screw with flat head
- for connecting two boards
- head height only 1 mm and diameter 10 mm
- nickel surface treatment

T-STAR plus with countersunk head



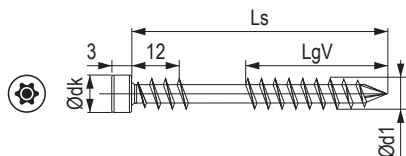
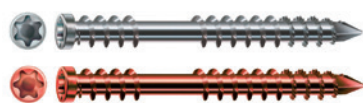
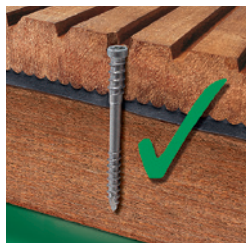
size (d1) (mm)	code	total length (Ls) (mm)	length of the thread (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
6,0 × 50 / 32	375363	50	32	11,6	T30
6,0 × 60 / 37	375364	60	37	11,6	T30
6,0 × 70 / 41	375365	70	41	11,6	T30
6,0 × 80 / 46	375366	80	46	11,6	T30
6,0 × 90 / 61	372242	90	61	11,6	T30
6,0 × 100 / 61	372243	100	61	11,6	T30
6,0 × 120 / 68	375371	120	68	11,6	T30
8,0 × 80 / 47	375372	80	47	15,1	T40
8,0 × 100 / 57	375376	100	57	15,1	T40
8,0 × 120 / 70	375377	120	70	15,1	T40
8,0 × 140 / 80	375378	140	80	15,1	T40
8,0 × 160 / 80	375379	160	80	15,1	T40
8,0 × 180 / 80	375382	180	80	15,1	T40
8,0 × 200 / 80	375383	200	80	15,1	T40
8,0 × 220 / 80	375384	220	80	15,1	T40

- the above mentioned advantages combined with T-Star plus drive
- we recommend the use of genuine T-STAR plus bits for perfect performance
- working with conventional Torx bits will not allow you to take full advantage of the improved drive

**Cylindrical terrace screws
TXS - stainless steel**

A2
AISI 304

A2
antik



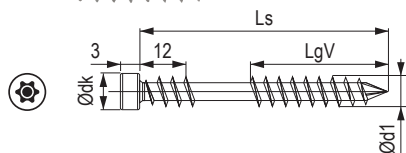
size (d1) (mm)	code	colour	total length (Ls) (mm)	thread length (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
5,0 × 40	375466	silver	40	21	7	T25
5,0 × 50	361416	silver	50	22,5	7	T25
5,0 × 60	360318	silver	60	27,5	7	T25
5,0 × 70	375467	silver	70	31	7	T25
5,0 × 50	360319	antique	50	22,5	7	T25

- small cylinder head
- faster and better work, longer battery life and lower bit wear
- the double thread prevents loosening during drying
- suitable for hardwood terraces
- stainless steel A2
- particularly for hardwoods, we recommend pre-drilling boards with drill bit 375995

Decking screw, cylindrical



WIROX[®]



size (d1) (mm)	code	total length (Ls) (mm)	length of the thread (LgV) (mm)	outer diameter of the head (dk) (mm)	bit
4,5 × 60	361418	60	27,5	6,0	T20

- steel material with Wirox surface treatment
- the set includes a two-step drill bit and a T20 bit
- particularly for hardwoods, we recommend pre-drilling boards with drill bit 361432

Spax Stick Pro



code

376051

- concealed clip mounting type
- suitable for softwood terraces (Siberian larch, etc.)
- one package (120 pcs) is sufficient for about 3 m²

Spax Kaiman board straightener with accessories



code

360321

- pulling force up to 600 kg
- set includes: adjustable board straightener, 4× spacer, marking strip

Spax Tape



code

360322

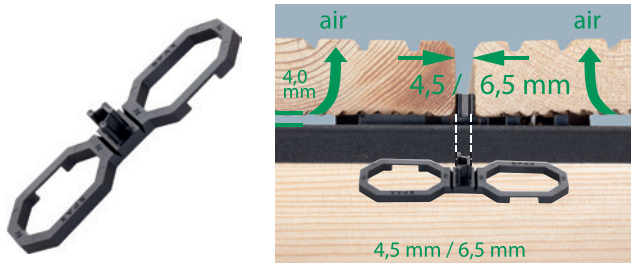
length (m)

30

- rubber tape between the board and the substructure
- 87 mm width

terrace accessories

Spax Air spacers



code	dilatation (mm)	number of pcs per package	packs per m ²
360324	4,5	100	~ 7,0

- eliminate waterlogging between the board and the substructure
- ensure the spacing between the boards

Spax × PAD plate



code

360323

- rubber 100 × 100 × 8 mm
- 25 pcs in package

T-STAR plus bits



bit	25 mm	50 mm
T10	375464	375460
T15	375077	372166
T20	360295	360296
T25	375465	375461
T30	362971	375462
T40	362972	375463

L-BOXX mini

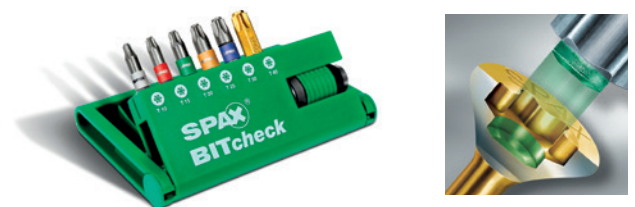


code

375455

- contains screw of 6 dimensions and 3 bits
- dimensions: 275 × 155 × 65 mm

BIT check (bit set)



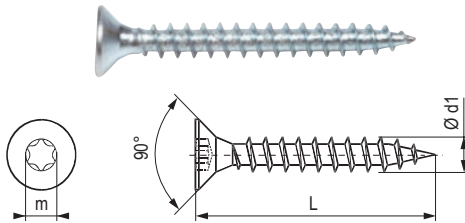
code

360330

- with magnetic holder
- contents: T10, T15, T20, T25, T30, T40

screws with countersunk head

With internal hexagon star



size (d1) × (L) (mm)	white zinc	bit size
3 × 16	228954	T10
3 × 20	228955	T10
3 × 25	228956	T10
3 × 30	228957	T10
3,5 × 16	228959	T15
3,5 × 20	228961	T15
3,5 × 30	228963	T15
3,5 × 35	228964	T15
3,5 × 40	228965	T15
3,5 × 45	228966	T15
3,5 × 50	228967	T15
4 × 16	228968	T20
4 × 18	228969	T20
4 × 20	228970	T20
4 × 25	228971	T20
4 × 30	228972	T20
4 × 35	228973	T20
4 × 40	228974	T20
4 × 45	228975	T20
4 × 50	228976	T20
4 × 60	228977	T20
4 × 70/42 partial thread	228978	T20
5 × 40	228983	T25
5 × 50	228984	T25
5 × 60	228985	T25
5 × 70/42 partial thread	228986	T25
5 × 80/50 partial thread	228987	T25
5 × 100/60 partial thread	228988	T25
6 × 80/50 partial thread	228991	T30

- high-quality countersunk wood screws
- surface treatment: white zinc
- hexagonal drive is capable of transmitting high torque without skipping
- suitable for screwing long screws
- use in hard materials, etc.

Tightening bits



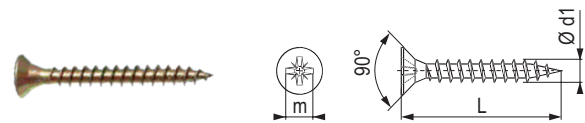
code	description
265720	bit T10 - 25 mm
265721	bit T15 - 25 mm
265723	bit T20 - 25 mm
265724	bit T25 - 25 mm
265850	bit T30 - 25 mm

screws with countersunk head

Wood Pozidrive screws

- high-quality screws with cruciform PZ drive, surface treatment – galvanised

size (d1) × (L) (mm)	yellow zinc	white zinc
2,5 × 10	11338	×
2,5 × 12	11339	×
2,5 × 16	95393	×
2,5 × 20	11378	×
3 × 10	11124	×
3 × 12	11116	×
3 × 16	11146	93225
3 × 20	11102	396177
3 × 25	11148	396178
3 × 30	11115	93201
3 × 35	50147	×
3 × 40	11111	93202
3 × 45	11337	×
3,5 × 12	11101	×
3,5 × 16	11109	93203
3,5 × 18	132360	228919
3,5 × 20	11150	228920
3,5 × 25	11151	228921
3,5 × 30	11103	228922
3,5 × 33	228942	228923
3,5 × 35	11153	228924
3,5 × 40	11154	228925
3,5 × 45	11155	395074
3,5 × 50	11156	93210
3,5 × 60/36, partial thread	11336	×
4 × 16	11160	93211
4 × 18	11459	228926
4 × 20	11162	228927
4 × 25	11104	93212
4 × 30	11105	93213
4 × 33	228928	228943
4 × 35	11106	228929
4 × 40	11107	228931
4 × 45	11152	228932
4 × 50	11112	93217
4 × 55	93236	×
4 × 60	228944	228933
4 × 60/36, partial thread	11163	93218
4 × 70	228945	×
4 × 70/42, partial thread	11164	×
4 × 80/50, partial thread	11131	×
4,5 × 16	11128	×
4,5 × 20	11335	×



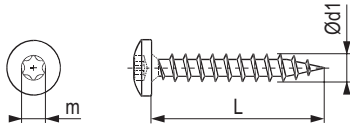
size (d1) × (L) (mm)	yellow zinc	white zinc
4,5 × 30	11119	395075
4,5 × 35	11120	×
4,5 × 40	11114	×
4,5 × 45	11117	×
4,5 × 50	11159	×
4,5 × 60/36, partial thread	11123	×
4,5 × 60	228947	×
4,5 × 70/42, partial thread	11125	×
4,5 × 80/50, partial thread	11129	×
5 × 20	11158	×
5 × 25	11332	×
5 × 30	11121	×
5 × 35	11126	×
5 × 40	11331	×
5 × 45	11329	×
5 × 50	11130	228934
5 × 55	11328	×
5 × 60	228949	×
5 × 60/36, partial thread	11108	×
5 × 70/42, partial thread	11113	228936
5 × 80	228950	×
5 × 80/49, partial thread	11122	228937
5 × 90/60, partial thread	95650	×
5 × 100/70, partial thread	11135	×
5 × 120/80, partial thread	11136	×
6 × 25	11310	×
6 × 35	11308	×
6 × 50	11305	×
6 × 60	228951	×
6 × 80	228952	×
6 × 80/50, partial thread	11137	228939
6 × 100/60, partial thread	92789	228940
6 × 120/70, partial thread	×	228941
6 × 140/70, partial thread	92787	×
6 × 160/70, partial thread	92788	×
6 × 200/70, partial thread	11303	×

size (d1) × (L) (mm)	black zinc
3,5 × 16	309046



screws with button head and other screws

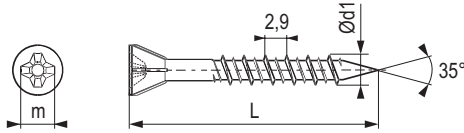
With internal hexagon star



size (d1) × (L) (mm)	white zinc	bit size
3,5 × 30	229006	T15
4 × 16	229007	T20
4 × 30	229010	T20
4 × 60	229013	T20
5 × 30	229014	T25
5 × 60	229017	T25

- for use with wall plugs etc.
- surface treatment: white zinc

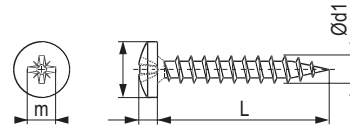
Screws for cement-bonded particle board



size (d1) × (L) (mm)	white zinc
4,2 × 35 / 25	393752
4,2 × 55 / 30	101539

- with cone head
- hi-low thread, PH drive
- white zinc

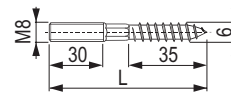
With Pozidrive drive



size (d1) × (L) (mm)	white zinc	bit size
3 × 16	305319	PZ1
3,5 × 16	11143	PZ2
4 × 16	228994	PZ2
4 × 20	11144	PZ2
4 × 30	228995	PZ2
4 × 40	228996	PZ2
5 × 40	228997	PZ2
5 × 70/42 partial thread	229001	PZ2

- for use with wall plugs etc.

Combined screw



size (d1) × (L) (mm)	white zinc
M8 × 80	101421

- white zinc
- bit size: T25

confirmat screws, euro screws, accessories

Confirmat screw

code	size (mm)	colour	package (pcs)
11090	5 / 50	white zinc	200
306119	5 / 50	white zinc	3000
306120	6,4 / 50	white zinc	2000
11099	7 / 50	white zinc	200
306121	7 / 50	white zinc	2000
11098	7 / 50	black	200

 for confirmat screw cover caps, see p. 10.24

Drill bit for confirmat screws



code	description
531139	6.4/50 + hex key
531138	7/50 + hex key

Euro screw – countersunk head




code	size	colour	bit size
95399	6,3 × 10 / 8	white zinc	PZ2
95390	6,3 × 13 / 7	white zinc	PZ2
100215	6,3 × 13 / 8	white zinc	PZ2
389914	6,3 × 13 / 7	white zinc	T20
389921	6,3 × 13 / 8	white zinc	T20

Confirmat screws – grooves



code	size (mm)	colour
100213	7 / 50	white zinc
100214	7 / 70	white zinc

• grooves in the bottom section of the head limit the possibility of excessive tightening
 for confirmat screw cover caps, see p. 10.24

Hex key



code	description
95394	L 4

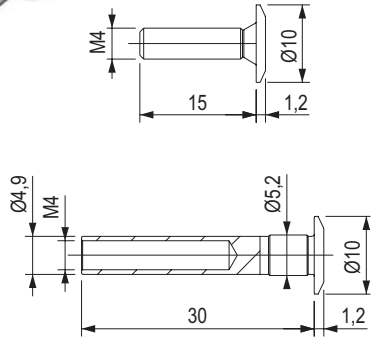
• suitable for self-closing mechanism of confirmat screws

Euro screw – dome head



code	size	colour
103550	6,3 × 13 / 9	white zinc

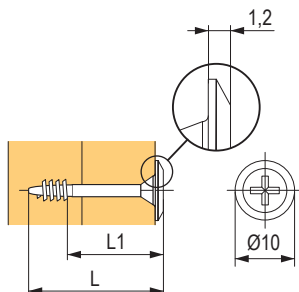
Flat



code	surface treatment	extent of connection (mm)	hole diameter (mm)
507029	nickel	30-40	5

- M4 thread
- decorative bolt with elegant flat head
- for connecting two boards
- head height of only 1.2 mm
- head diameter 10 mm

Flat



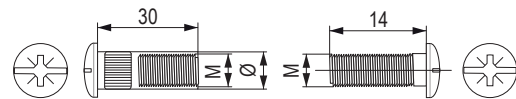
code	size	for material thickness
283324	4 × 31/20, partial thread	18 - 20 mm
392234	4 × 27/16, partial thread	15 - 16 mm

- decorative screw with elegant flat head
- for connecting two boards
- head height of only 1.2 mm, diameter: 10 mm
- nickel surface treatment

Bolt + nut



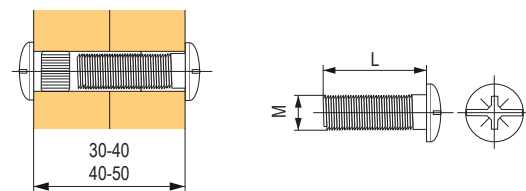
code	thread	extent of connection (mm)	hole diameter (mm)
15036	M4	30-40	5
15038	M6	30-40	8



Connecting bolt

code	thread	length L (mm)	hole diameter (mm)
92773	M6	14	8
15039	M6	30	8

- with the help of connecting bolts and nut, a joint range of 30-40 mm (with 14 mm bolt) and 40-50 mm (with 30 mm bolt) can be created
- surface treatment: nickel



Connecting nuts

code	thread	length L (mm)	hole diameter (mm)
92772	M6	30	8

- surface treatment: nickel

bolts for handles

Snap-off bolts for handles



code	size
93299	M4 × 50

- bolts for handle fixing, cruciform drive
- surface treatment - white zinc
- can be cut every ca. 5 mm to the length of 25 mm

Bolts for handles



code	size
10144	M4 × 8
15074	M4 × 10
10142	M4 × 12
15076	M4 × 16
10158	M4 × 20
10145	M4 × 22
10155	M4 × 25
10153	M4 × 30
15077	M4 × 35
10154	M4 × 40
95318	M4 × 45

- bolts for handle fixing, cruciform drive
- surface treatment - white zinc

Rubber handle pad



code	description
08002	transparent

- for proper operation, use 2 pcs pads per one bolt
- for mounting handles on glass panels
- metal must not lie directly on glass
- for bolt diameter 4 mm

Spax



code	size (mm)	package (pcs)	recommended screw size
405553	6 × 30	80	5
405569	6 × 45	50	5
405592	8 × 40	100	5

- universal wall plug for solid materials
- the degree of tensile load depends on the type of drilled material, detailed information can be found on our portal

Universal



code	size (mm)	package (pcs)	recommended screw size
92700	6 × 30	100	3,5-5
92701	8 × 40	100	4,5-6
92702	10 × 60	50	6-8
92703	12 × 60	25	8-10

- universal wall plug for solid materials

Knotting wall plug with a rim



code	size (mm)	package (pcs)	recommended screw size
15067	6 × 38	100	4
15065	8 × 51	50	5
15066	10 × 61	50	6

- universal wall plug for hollow and solid materials

TX



code	size (mm)	package (pcs)	recommended screw size
229048	6 × 30	20	4-5
229049	8 × 40	20	4,5-6
229050	10 × 50	10	6-8

- universal wall plug for solid and hollow materials
- high resistance against stripping

Turbo AL



code	size (mm)	package (pcs)
229045	10 × 35	100

- special metal wall plug for use to plasterboard, autoclaved aerated concrete and particle board
- cuts into the material without pre-drilling (it is better to pre-drill a 6 mm hole in particle board)
- recommended screw for fastening: 4-4.5 mm (regular particle board screw)

Turbo



code	size (mm)	package (pcs)	recommended screw size
229046	10 × 35	100	4

- special wall plug for use in plasterboard
- it cuts into plasterboard without any pre-drilling
- recommended screw for fastening: 3.5-4 mm

GBH



code	size (mm)	package (pcs)	recommended screw size
229047	10 × 55	50	3,5-4

- special wall plug for use in autoclaved aerated concrete, plaster boards and similar lightweight materials
- minimum risk of stripping
- high load capacity



Recommendation.

For assembly, it is advantageous to use screws with button head. The flat bearing surface allows easier adjustment, potential repositioning, etc. The conical shape of the countersunk head does not allow repositioning of the fixed object when tightening. The advantage of the button head is also smaller distortion and better pressure distribution. Dome head screws can be found on p. 10.16.

self-adhesive cover caps

Matching to Egger decors

decor Egger	structure	diameter: 13 mm	diameter: 20 mm	decor Egger	structure	diameter: 13 mm	diameter: 20 mm	decor Egger	structure	diameter: 13 mm	diameter: 20 mm
W1000	PM	283218	283260	U732	ST2	283287	283304	H1181	ST37	298483	298537
W1000	ST2	283227	283268	U732	ST9	283287	283304	H1199	ST12	283224	283265
W1000	ST9	283227	283268	U741	ST9	304819	304832	H1212 ²⁾	ST33	283208	283250
W1000	ST19	283217	283259	U748	ST9	304819	304832	H1213 ²⁾	ST33	298471	298525
W1000	ST38	283217	283259	U750	ST9	304823	304835	H1250	ST36	283206	283248
W1100	PM	298446	298499	U763	ST9	283225	283266	H1251	ST19	283216	283258
W1100	ST2	298447	298500	U767	ST9	304824	304836	H1253	ST19	298495	298549
W1100 ²⁾	ST30	298446	298499	U775	ST9	283226	283267	H1253	ST19	505517	507405
W1100	ST9	283217	283259	U788	ST9	283225	283266	H1277	ST9	283200	283242
W1100	ST9	283227	283268	U788 ²⁾	ST16	283225	283266	H1312	ST10	298471	298525
W908	ST2	283227	283268	U899	ST9	283230	283270	H1313	ST10	298486	298540
W908	SM	283227	283268	U960	ST9	283287	283304	H1318	ST10	283211	283253
W980	ST2	283273	283290	U960	ST9	505515	507399	H1330	ST10	283215	283257
W980	SM	283273	283290	U961	ST2	304815	304828	H1334	ST9	283200	283242
U104	ST9	283220	283262	U961	ST19	304815	304828	H1344	ST32	283216	283258
U108	ST9	283220	283262	U960	ST2	505514	507396	H1345	ST32	298486	298540
U113	ST9	283219	283261	U963	ST9	304815	304828	H1346	ST32	298495	298549
U114	ST9	283222	283263	U999	PM	283277	283294	H1387	ST10	298479	298533
U156	ST9	283219	283261	U999	ST2	283277	283294	H1399	ST10	298481	298535
U201	ST9	283225	283266	U999	ST19	283230	283270	H1400 ²⁾	ST36	283197	283239
U201	ST19	304825	304837	F416	ST10	298489	298543	H1401	ST22	298477	298531
U216	ST9	298447	298500	F433	ST10	298493	298547	H1424	ST22	283206	283248
U222	PM	283220	283262	F501	ST2	283190	283232	H1444	ST9	283275	283292
U222	ST2	283220	283262	F502	ST2	283281	283298	H1486	ST36	298475	298529
U222	ST9	283220	283262	F509	ST2	283225	283266	H1487	ST22	283199	283241
U321	ST9	283223	283264	F812	ST9	304816	304829	H1444 ²⁾	ST9	283275	283292
U337	ST9	298460	298513	H1101 ²⁾	ST12	298474	298528	H1511	ST15	283192	283234
U630	ST9	283231	283271	H1113	ST10	283211	283253	H1582	ST15	283276	283293
U702	PM	298449	298502	H1115	ST10	283208	283250	H1615	ST9	283216	283258
U702	ST2	304823	304835	H1115	ST12	298475	298529	H1636	ST12	283212	283254
U702	ST9	304823	304835	H1116 ²⁾	ST12	283229	283269	H1714	ST19	505516	507403
U702 ²⁾	ST16	304823	304835	H1122	ST22	298478	298532	H1733	ST9	283191	283233
U707	ST9	304816	304829	H1123	ST22	298495	298549	H2033	ST10	283210	283252
U708	PM	283226	283267	H1137	ST12	283224	283265				
U708	ST2	283226	283267	H1145	ST10	283207	283249				
U708	ST9	283225	283266	H1146	ST10	283208	283250				
U727	PM	304825	304837	H1151	ST10	283205	283247				
U727	ST2	304825	304837	H1176	ST37	283281	283298				
U727	ST9	304825	304837	H1180	ST37	283207	283249				
U732	PM	283287	283304	H1181	ST33	283208	283250				

self-adhesive cover caps

Matching to Egger decors

decor Egger	structure	diameter: 13 mm	diameter: 20 mm
H3006 ²⁾	ST22	283279	283296
H3012	ST22	283200	283242
H3048 ²⁾	ST10	298482	298536
H3058	ST22	298497	298551
H3080 ²⁾	ST15	283193	283235
H3090	ST22	298487	298541
H3113 ²⁾	ST15	283213	283255
H3131	ST12	298483	298537
H3133	ST12	298475	298529
H3146	ST19	298481	298535
H3154	ST36	283197	283239
H3156	ST12	283208	283250
H3157	ST12	283200	283242
H3170	ST12	283207	283249
H3176	ST37	283215	283257
H3178	ST37	298495	298549
H3190	ST19	298495	298549
H3192	ST19	298497	298551
H3303	ST10	283202	283244
H3309	ST28	283207	283249
H3325	ST28	283197	283239
H3326	ST28	298482	298536
H3330	ST36	283211	283253
H3331	ST10	283207	283249
H3395	ST12	283202	283244
H3398	ST12	283199	283241
H3408	ST38	298482	298536
H3430	ST22	298473	298527
H3433	ST22	283206	283248
H3450	ST22	298473	298527
H3451	ST22	283200	283242
H3453	ST22	298495	298549
H3453	ST22	505517	507405
H3700	ST10	283207	283249
H3702	ST10	283204	283246
H3710	ST12	298482	298536
H3710	ST12	505516	507403
H3730	ST10	283211	283253
H3732 ²⁾	ST10	298474	298528
H3734	ST9	283210	283252
H3734	ST9	505516	507403
H3840	ST9	283282	283299
H3860	ST9	298473	298527

²⁾ end-of-line decor

Matching to Kronospan decors

decor Kronospan	diameter: 13 mm	diameter: 20 mm	decor Kronospan	diameter: 13 mm	diameter: 20 mm
101	283273	283290	8509	298495	298549
110	283218	283260	8547	298471	298525
112	283225	283266	8548	283289	283306
134	283222	283263	8622	283275	283292
162	505515	507399	8656	298497	298551
164	505514	507396	8681	298446	298499
190	283277	283294	8685	283218	283260
190	283277	283294	8685	283218	283260
190	283230	283270	8921	283200	283242
191	304816	304829	8953	505516	507403
197	283281	283232	8995	283211	283253
375	283275	283292	9455	283214	283256
381	283194	283236	9551	298461	298514
514	283220	283262	9614	283202	283244
514	283219	283261	9614	283286	283303
515	283219	283261	9763	283229	283269
522	283219	283261	K001	283203	283245
540	283225	283266	K002	298487	298541
729	283197	283239	K004	283205	283247
854	283204	283246	K005	298487	298541
859	283281	283298	K006	298483	298537
861	283225	283266	K007	298475	298529
1700	283225	283266	K008	283216	283258
1715	283282	283299	K011	298471	298525
1912	283284	283301	K014	283216	283258
3025	298483	298537	K018	283208	283250
4299	304819	304832	K019	298487	298541
5194	298475	298529	K020	283197	283239
5501	283216	283258	K020	505516	507403
5527	283216	283258			
5529	298471	298525			
5981	298449	298502			
5982	298449	298502			
6299	283287	283304			
7031	283273	283290			
7045	298449	298502			
7045	298449	298502			
7113	283223	283264			
7184	304819	304832			
7648	298497	298551			
8100	283218	283260			
8431	283208	283250			
8508	298478	298532			



Decor matching is only approximate and can match only a certain part of the surface.

Cover cap suitability to a specific decor is not guaranteed.

- items must be ordered as a whole package of 100 (60) sheets (13 mm – 2 000 pcs, 20 mm – 900 pcs)



10

self-adhesive cover caps

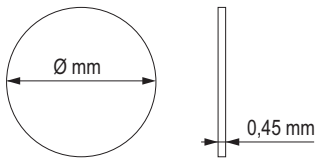
Matching to Kronospan decors

decor Kronospan	diameter: 13 mm	diameter: 20 mm	decor Kronospan	diameter: 13 mm	diameter: 20 mm	decor Kronospan	diameter: 13 mm	diameter: 20 mm
K021	283211	283253	K088	298477	298531	K355	298493	298547
K022	298487	298541	K089	298487	298541	K356	283208	283250
K078	283199	283241	K090	298482	298536	K358	283211	283253
K079	298481	298535	K096	304825	304837	K359	283210	283252
K080	283203	283245	K100	298460	298513	K360	298483	298537
K081	298471	298525	K105	298475	298529	K361	298483	298537
K082	298482	298536	K107	298487	298541	K362	298479	298533
K083	298477	298531	K349	298494	298548	K363	283211	283253
K085	298471	298525	K350	304818	304831	K364	298479	298533
K086	283211	283253	K352	298493	298547	K365	283199	283241
K087	283208	283250	K354	298474	298528	K366	304821	304833

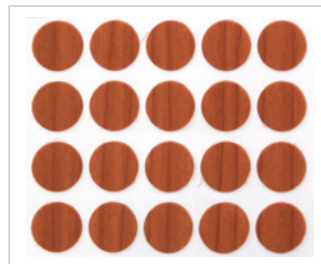


Decor matching is only approximate and can match only a certain part of the surface. Cover cap suitability to a specific decor is not guaranteed.

- items must be ordered as a whole package of 100 (60) sheets (13 mm – 2 000 pcs, 20 mm – 900 pcs)



- packaging – Ø 13 mm, sheet of 20 pcs – Ø 20 mm, sheet of 15 pcs
- items must be ordered as a whole package of 100 (60) sheets (13 mm – 2000 pcs, 20 mm – 900 pcs)



packaging Ø 13 mm = 20 pcs



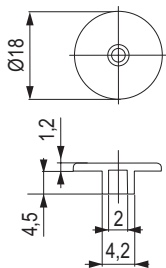
packaging Ø 20 mm = 15 pcs

plastic cover caps

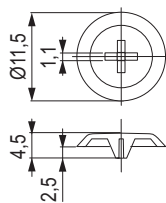
colour	suitable for decor	confirmat screw	screw	cam
white	white 101	KR001	KR021	359637
beige	birch 1715, H1733, 375, H1521	KR002	KR022	359641
pine	pine 353	KR003	KR023	×
blue birch	blue Capri 121, blue birch	KR004	×	×
grey maple	grey 881, 1700, platinum 859, grey maple	KR006	KR026	×
beech D	beech, 1796, 381, 757	KR007	KR027	×
beech	1783, oak 740	KR008	KR028	×
light Tyrol beech	H1518, H1582, H1887, H1932, H1954	101313	101362	×
alder	637	KR009	KR029	×
brown-red calvados	calvados 1792, H 1951, cherry 9345	KR010	KR030	×
rustic knot	walnut 729, rustic knot	KR011	KR031	×
cherry	cherry 344	KR012	KR032	359643
mahogany	mahogany 775	KR013	×	×
palisander	wenge 854, walnut 8953	KR014	×	359638
black	black 190	KR015	KR035	359639
stained oak 35706		101321	101371	×
natural oak	H1348, H1344, H3382, H1334, 8431	101323	101373	×
light oak	H3400, H3386	101325	101375	×
apple	H1954	101330	101380	×
stained walnut	729, H1709, H3734	101340	101391	×
aluminium	F509, 881	101355	101406	×
anthracite	shades of anthracite	×	×	359642
sonoma	sonoma	×	×	359644

- matching to decors is indicative, the colour of the cam cover cap does not 100% correspond to the colour of the other cover caps

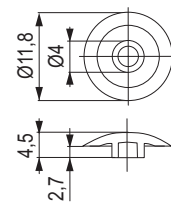
cam cover cap



screw cover cap



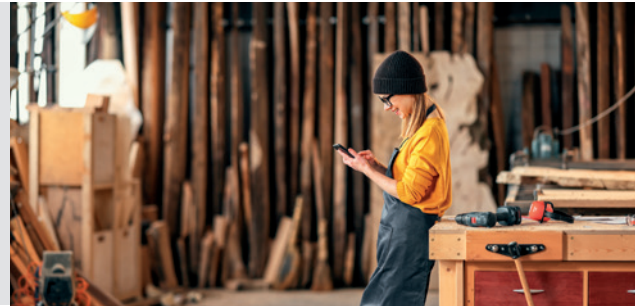
confirmat screw cover cap



10

Simplify your work

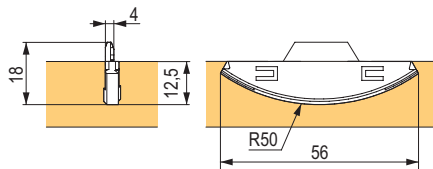
- No special power tools are needed to install the biscuits.
- Cost-effective.
- Option for all types of wood or wood-based materials.
- Not only slide-in, but also snap-on connections.
- Easy installation of ready-to-assemble parts on the assembly – basically without power tools.



Plastic slide-in biscuit connector



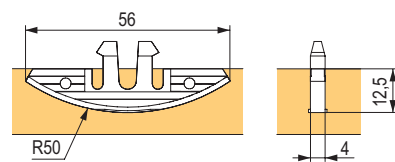
code	description
463414	K053 SUNNY slide-in biscuit connector (plastic)



Plastic compact joint



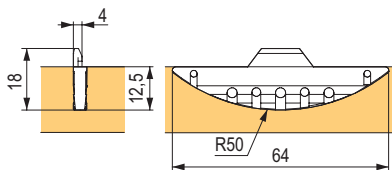
code	description
463416	K058 FAST contact biscuit connector (plastic)



Plastic slide-in biscuit connector



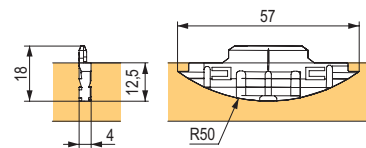
code	description
463415	K023 CHAMP slide-in biscuit connector (plastic)



Metal slide-in biscuit connector



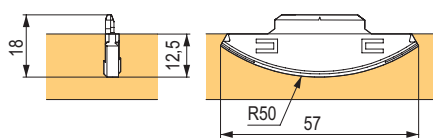
code	description
463417	K026 METAL slide-in biscuit connector (1 pair of biscuits, 2× screw 3×13, 2× screw 3×25)



Metal slide-in biscuit connector



code	description
463413	K049 SILVER slide-in biscuit connector (aluminium and zinc alloy)



Knots



code	diameter/thickness (mm)	material	package (pcs)
175624	10 / 7	spruce	500
01430	15 / 7	spruce	1000
01432	20 / 7	spruce	
01434	25 / 7	spruce	500
01436	30 / 7	spruce	
01437	35 / 7	spruce	250
101495	35 / 7	pine	500

dowels, biscuits, patching materials

Calibrated connecting dowels – birch



without adhesive



with adhesive

code	dimensions (mm)	package (pcs)
340719	8 × 35	8 650
344255	8 × 35 with glue	
362946	8 × 40	7 600
395167	8 × 35	1 000
396181	8 × 35 with glue	
396182	8 × 40	

- both types of dowels are suitable for standard dowelling, as well as for **automatic dowel machines**
- dowels are electronically tested for geometry, a much smaller probability of a defective piece
- version with glue is particularly suitable for adhesive injection automated machines – no nozzle cleaning after application, water (contrary to glue) will not dry or degrade the surface of the board



When using dowels with glue, water should be injected into the hole (1/3 to 1/2 of the depth) – water volume of ca. 0.2 to 0.4 cm³ into each hole. The glue which is on the dowel is activated and begins to stick. Final curing of the adhesive occurs within 24 hours.

Dowel marker



code	dimensions (mm)
11539	8

Dowel rod – beech



code	dimensions (mm)
01424	6 × 1 000
01457	8 × 1 000
01415	10 × 1 000
01418	12 × 1 000
100377	16 × 1 000

Resin patches



code	dimensions (mm)	material	package (pcs)
01420	68 × 13 × 8	spruce	500

Wooden dowels – beech



code	dimensions (mm)	pc/kg
01449	6 × 35	1 500
01407	8 × 30	950
01413	8 × 35	845
01414	8 × 40	770
01406	8 × 50	640
01448	8 × 60	560
01422	10 × 40	500

- 1 kg package
- with grooves
- number of pieces may vary ± 7%

Kaiser biscuits



code	size	dimensions (mm)	thickness (mm)	package (pcs)	wood type
100964	0	45 × 15	4	1 000	beech
82907	10	53 × 19			
82908	20	56 × 23			

Beech biscuits



code	size	dimensions (mm)	thickness (mm)	package (pcs)
278089	10	53 × 18	3,75–3,9	1 000
227021	20	56 × 23		

End caps – caps with a pin



code	hole diameter (mm)	outer diameter (mm)	height (mm)	material	package (pcs)
101485	10	14	9	beech	100
101472	15	19	10	spruce	
101477				pine	
101482				beech	

KLICK plastic connector and concealed self-locking body connector

KLICK connection system

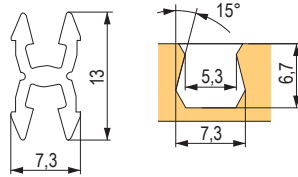
- Plastic joint.
- Simple joint.
- The KLICK system enables simple installation of decorative elements or joining of two components in a non-load-bearing joint.



KLICK plastic joint



YouTube



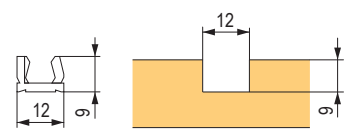
code

description

459397

K045 KLICK plastic joint

KLICK plastic joint



code

description

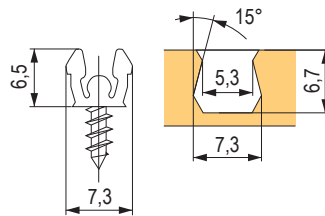
459400

K060 KLICK for plastic edge joint

KLICK plastic joint



YouTube



code

description

459399

K048 sKLICK plastic joint + screw

Accessories



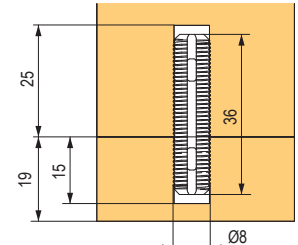
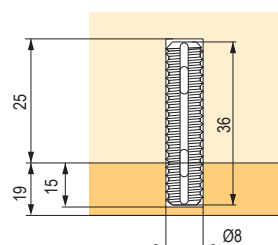
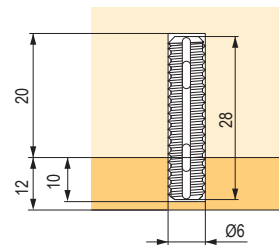
code

description

459401

K046/F TCT router, herringbone grooves 8 mm

Plastic dowel



code

description

487125

6 × 28 mm

459402

8 × 36 mm

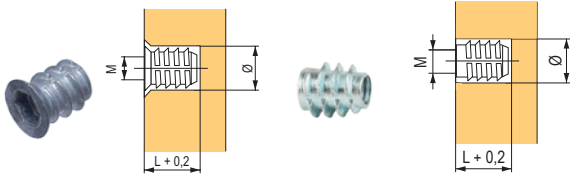
459403

8 × 50 mm

- recommended adhesive code 459410

drill-in and drive-in nuts

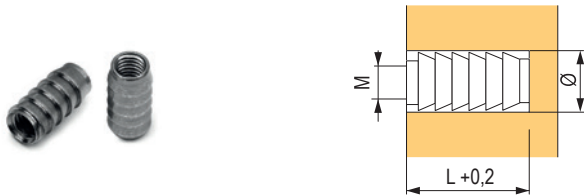
Drill-in nuts



code	inner thread	type	hole diameter (mm)	length L (mm)
351869	M6	with collar	8	10
15021				13
283069				17
292628				20
15022	M8		10	15
351871				20
351870	M10		12	18
95398	M6	without collar	8,5	13
229901	M8			10

- material – steel (yellow zinc)
- material – zinc alloy

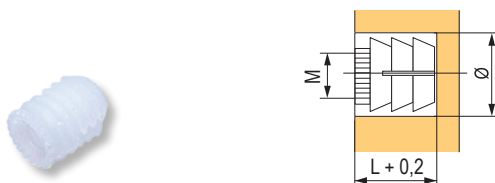
Knock-in wall plug



code	inner thread	hole diameter (mm)	length (mm)
15030	M6	8,5	15,5

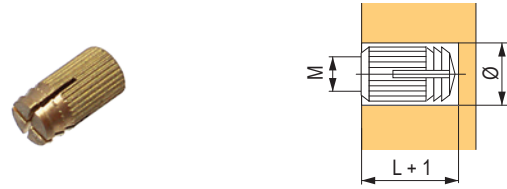
- material – galvanised steel

Plastic knock-in wall plugs



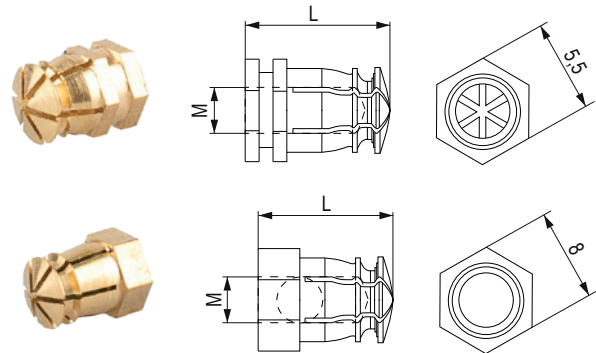
code	name	inner thread	hole diameter (mm)	length L (mm)
15018	BU11	M4	8	11,5
97129	BU61	M6		

Expansion knock-in wall plugs



code	name	inner thread	hole diameter (mm)	length L (mm)
15025	BU08	M4	5,2	10

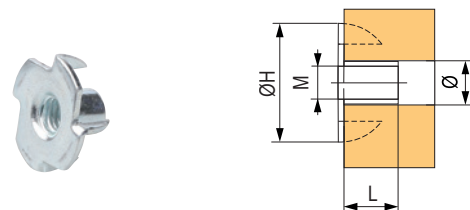
Expansion knock-in wall plugs



code	name	inner thread	length L (mm)	type
351864	BU33	M4	7,5	without ball
15023	BU12	M4	12	with ball
544497	BU39	M6	9	with ball

- Threaded wall plug BU39 with internal M6 thread and guide ball is designed for quick and reliable anchoring in furniture and joinery manufacture.
- Made from brass, suitable for use in chipboard, MDF, and solid wood.

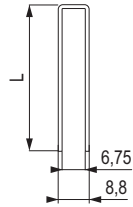
Drive-in nut



code	inner thread	hole diameter (mm)	length L (mm)	diameter H (mm)
101518	M6	8	9	19
101519	M8	10	11	22
101521	M10	11	12	25

industrial staples

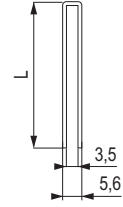
Type 352/92



code	length L (mm)	package (pcs)
260099	18	6 000
265864	20	5 200
162313	25	4 000

- high-quality staples suitable for most used staple guns
- for attaching the rear sides of cabinet bodies, etc.
- compatible with systems 92 (Akes, Atró, Bea, Bostitch, Haubold, Josef Kihlberg, Nikema, Omer, Senco, Schneider and system H – Holzher, Prebena)
- rolling dimensions 1.05 × 1.28 mm
- inner/outer dimension: 6.75/8.8 mm
- galvanised

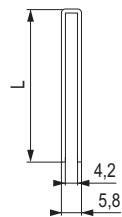
Type 364/90



code	length L (mm)	package (pcs)
283362	20	3 600
162314	25	6 000
283363	30	4 800

- high-quality staples suitable for attaching the rear sides of cabinet bodies, etc.
- compatible with systems 90 (Akes, Atró, Bea, Bostitch, Haubold, Fasco, Josef Kihlberg, Nikema, Omer, Schneider, Tackwise, Wurth), Prebena E, K, Senco L, Holtzer G
- rolling dimensions 1.05 × 1.27 mm
- inner/outer dimension: 3.5/5.6 mm
- galvanised

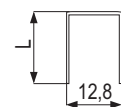
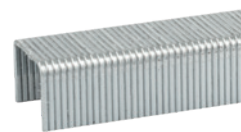
Type 343/99



code	length L (mm)	package (pcs)
228912	18	4 200
228913	20	7 200
228914	23	3 200
228930	25	6 000

- compatible with systems: BeA 99, Prebena ES, Bosch 55, Novus C, Rapid 14 – 606, Tacwise 91
- rolling dimensions 0.78 × 1.13 mm
- inner/outer dimension: 4.2/5.8 mm
- galvanised

Type 338

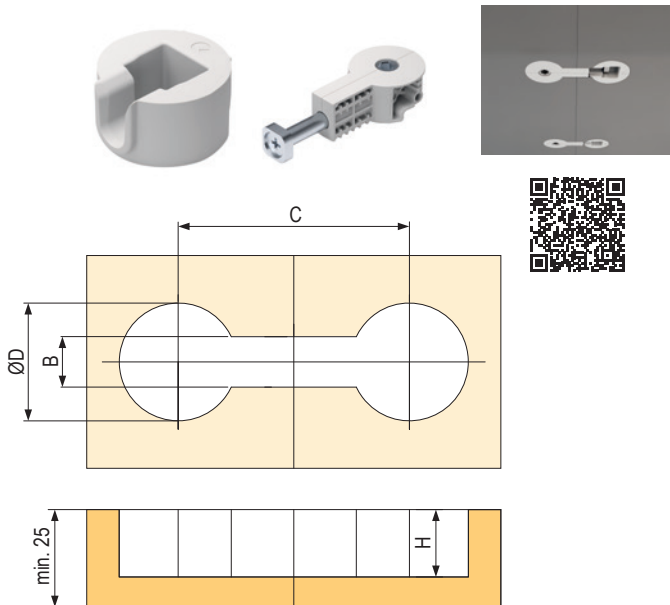


code	length L (mm)	package (pcs)
351784	10	31 360
351785	12	25 480
351786	14	23 520
351787	16	19 600

- compatible with systems BeA 80 and 380
- upholstery staples, staples for manual, mechanical, electric and pneumatic staple guns
- outer dimensions 12.8 mm
- wire thickness 0.87 mm
- use: upholstery work, decorative work, film assembly, carpentry work

connecting of worktops

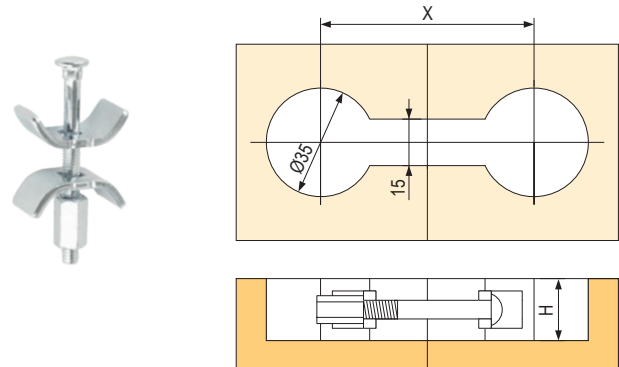
Quick Tech for common thicknesses



code	drilling pitch C (mm)	drilling diameter D (mm)	hole depth H (mm)	groove width B (mm)
396183	52	30	21	14
396184	150	30	21	14
507036	64	35	21	15
507037	100	35	21	15
507038	150	35	21	15

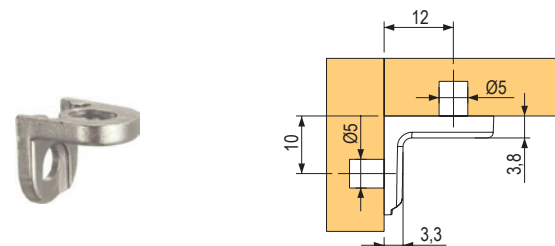
- efficient connecting of worktops and panels
- simple and quick installation, fixed connection
- for hex key S6, cordless screwdriver can also be used

All-metal screws for common thicknesses



code	drilling pitch X (mm)	depth of the hole H (mm)
15600	65	20
15602	120	20
15605	150	20

Pull IN



code	surface treatment
283321	nickel
507042	black nickel

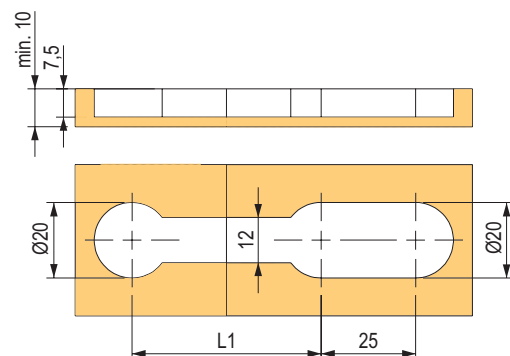
- high strength
- special shape of countersink causes tightening connecting parts to each other
- suitable screw - euro screw with a countersunk head

Screws for thin and compact worktops



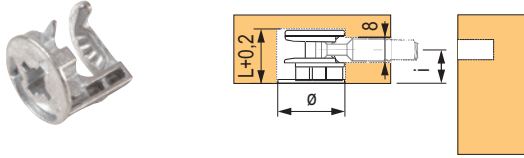
code	drilling pitch L1 (mm)
459398	50
549450	100

- tool for tightening with ball-head key 469488



eccentric connecting fittings

Connecting fittings cam



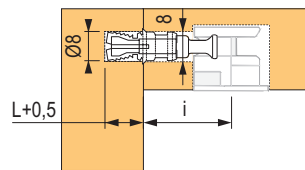
code	board thickness (mm)	diameter (mm)	length L (mm)	dimensions i (mm)	colour
229902	15 / 16	15	12	7,75	zinc
229903	18 / 20	15	13,5	9,3	zinc

Quick cam screw-in dowel



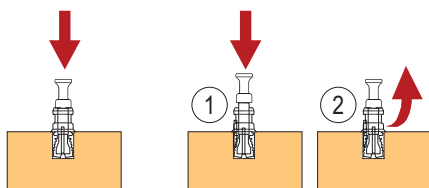
code	pitch i (mm)	drilling diameter D (mm)	hole depth L (mm)
92794	24	8	11
157847	34	8	11

- cam screw-in dowel for faster assembly, vibration-resistant
- greater strength of joint by 30%
- high tolerance for positioning of cam holes (± 0.5 mm)
- pre-installation option during manufacturing
- saves time during installation – no screwing
- the same hole diameter as for dowels
 - no need to change the drill



mounting

disassembly

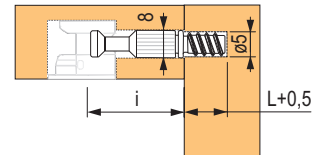


Cam screw-in dowel – type TE

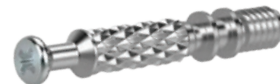


code	pitch i (mm)	drilling diameter (mm)	thread length L (mm)
92796	24	5	9,5
15020	34	5	11

- with euro thread

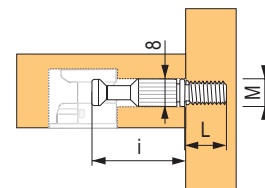


Cam screw-in dowel M6



code	pitch i (mm)	thread	thread length L (mm)
352557	34	M6	8,5

- for use in metal components or with drill-in nuts



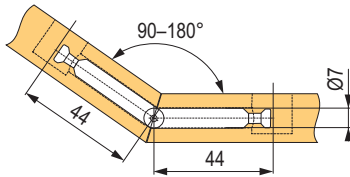
eccentric connecting fittings

Angular cam screw-in dowel



code	pitch (mm)	hole diameter (mm)
229898	44	7

- for angular connection from 90° to 180°

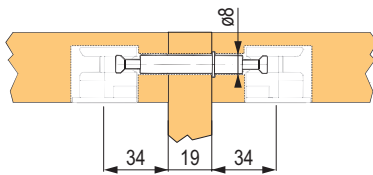


Double cam screw-in dowel



code	pitch (mm)	hole diameter (mm)
229899	34-19-34	8

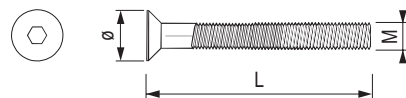
- for 19 mm centre panel



Bolts for barrel nut



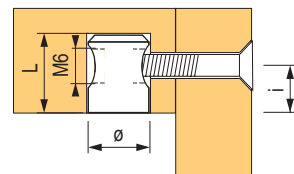
code	thread	diameter (mm)	length L (mm)
92791	M6	12	50
92792	M6	12	60



Barrel nut BA02



code	inner thread	diameter (mm)	length L (mm)	dimensions i (mm)
92793	M6	10	14	9

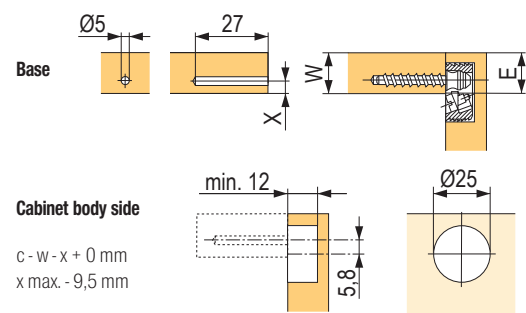


Connecting fittings



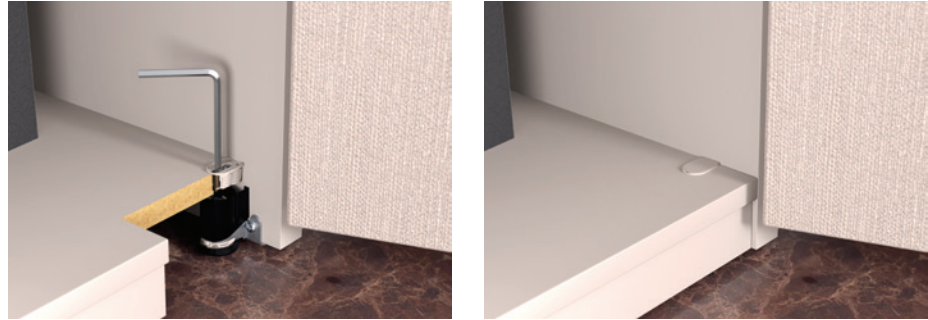
code	Blum code	colour
13716	42.0700.01	white
13715	42.0700.01	brown

- connecting fittings for cabinet body with a connecting bolt
- plastic housing with a pre-mounted cam from zinc
- connecting bolt made of zinc, die casted



Kore 15

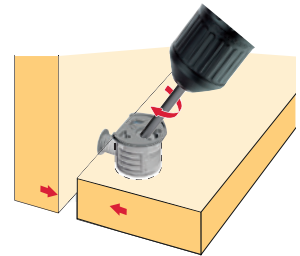
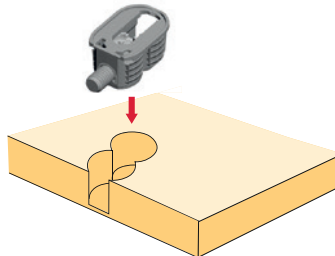
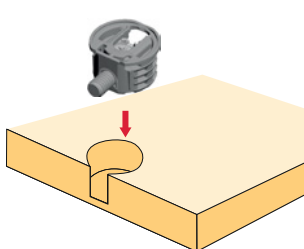
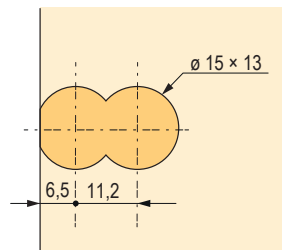
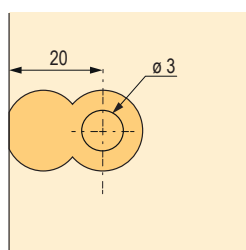
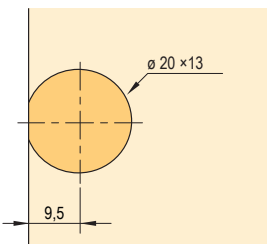
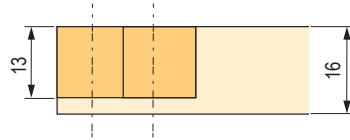
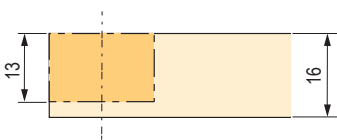
- suitable for materials 16–25 mm
- recommended to combine with wooden dowels
- easy pre-assembly
- bolt joint will ensure a firm connection, use of cordless tools will speed up assembly



code	thread type	type	colour
549447	M6 × 8	simple	white
549449		double	
549448	12 mm euro thread	simple	



- double for combination with Integrato tech A, G levelling foot on page (08.13)
- for M6 thread, drill-in nut 15021 or 283069 must be added
- supplied including cover cap



fittings for cabinet body construction

PAD – permanent dowel

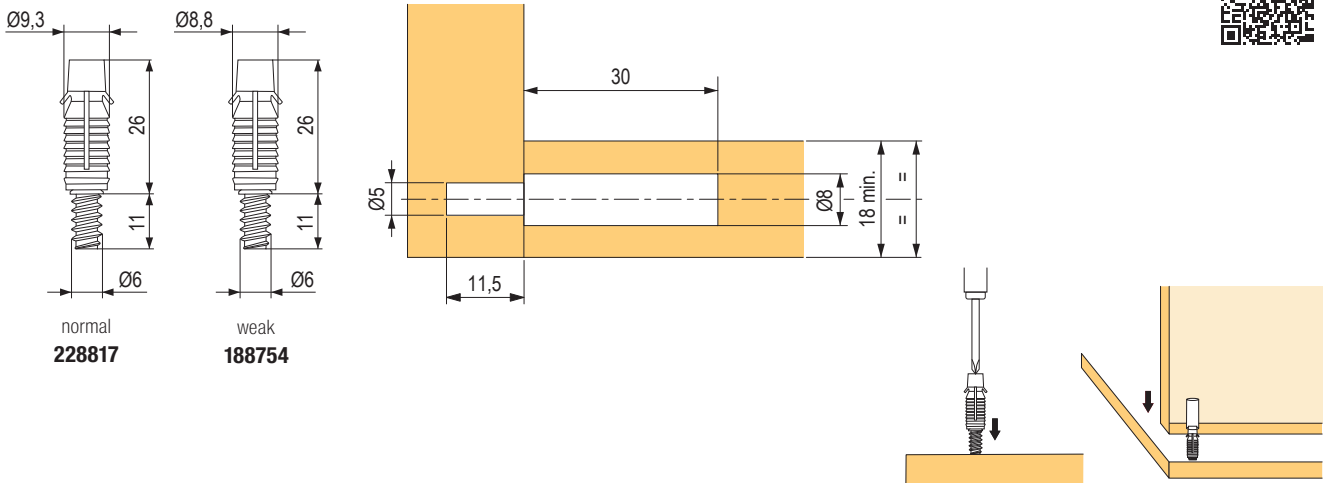


228817

188754

code	description
228817	normal - green
188754	weak - black

- fast, non-detachable connection
- weak - black version is designed for materials with thinner structure
- we recommend testing it before mass production
- recommend applying edge tape on the furniture panel



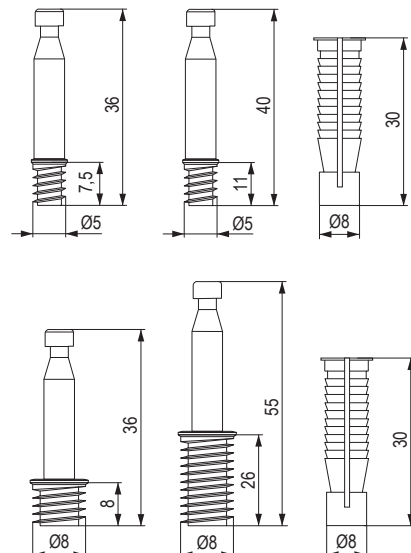
QUICK-SET



YouTube



code	description
459417	Z5058 QUICK-SET 5 mm (wall plug + pin connection)
459418	Z5057 QUICK-SET 8 mm (wall plug + pin connection)



eccentric connecting fittings

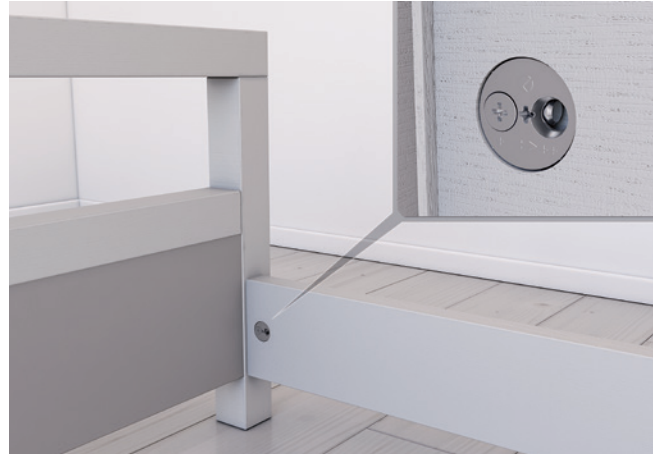
VIS bed connector

Set contains:



code	description
283322	VIS set

- use the included drill-in nut M8 or a through nut (for board thickness 18 mm) for installation
- tolerance up to 1.2 mm



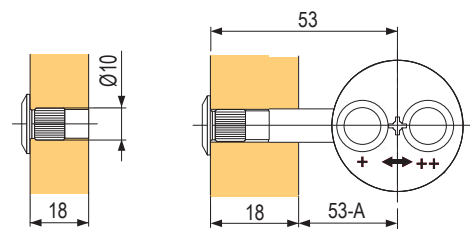
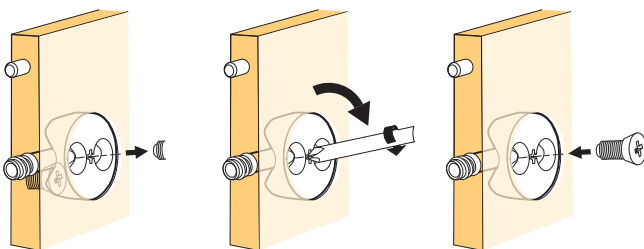
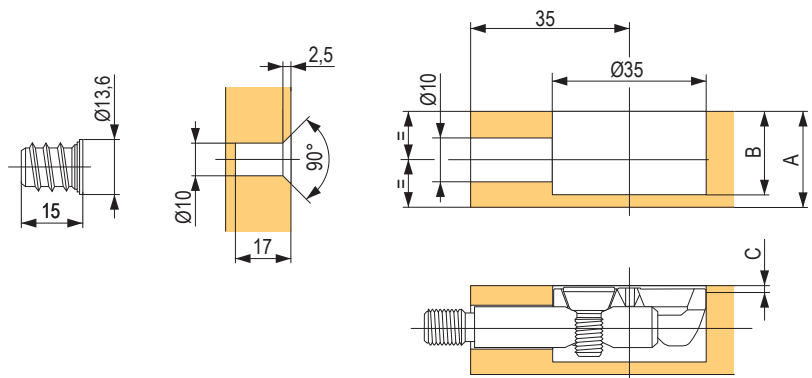
Set contains:

- connector dowel
- drill-in nut M8 × 15
- VIS body
- bolt with cone nut
- through nut for fixing to problematic materials
- tolerance up to 1.2 mm
- for materials with a thickness of 19 mm and more



When using several pieces, gradual tightening is not necessary, just screw after putting onto connector dowel. The design enables a fixed connection thanks to two different positions.

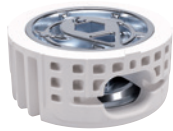
A (mm)	B (mm)	C (mm)
19	16,5	0,3
20	17,5	0,8
22	19	1,8
25	20,5	3,3
30	23	5,8



simple tightening: turn to change from + to ++

eccentric connecting fittings

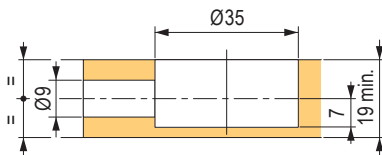
Spiral Lock



- for heavily stressed connections
- optimal pressure distribution
- protection against stripping and loosening of connection
- fast connection, a cordless screwdriver can be used
- min. board thickness: 19 mm

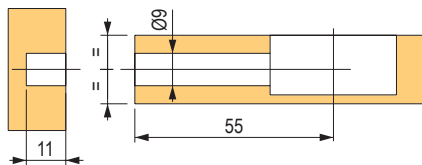
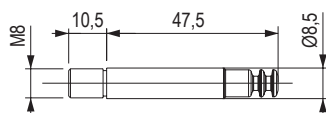


code	description
228818	cam M8 / 55 mm



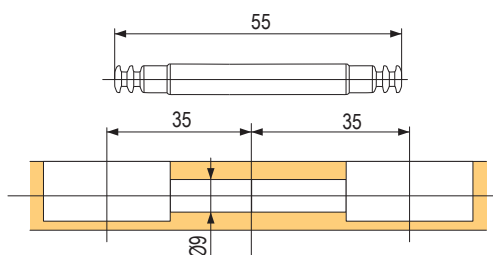
code	description
228821	spiral lock bolt, 55 mm

- bolt with M8 thread
- use with a suitable drill-in nut M8 (15022)



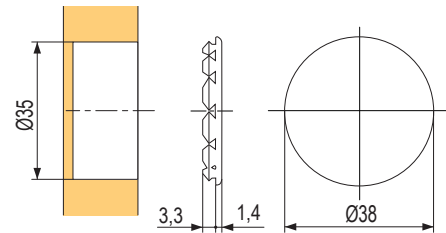
code	description
228822	twin bolt

- double bolt
- pitch: 2 x 35 mm

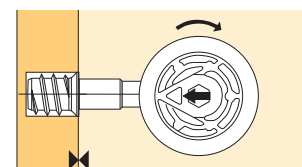
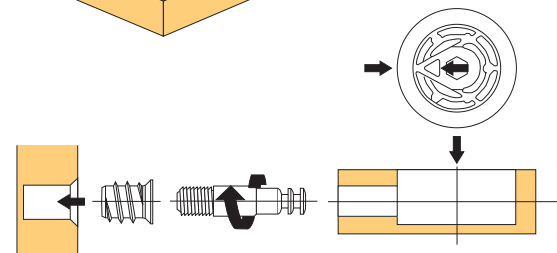
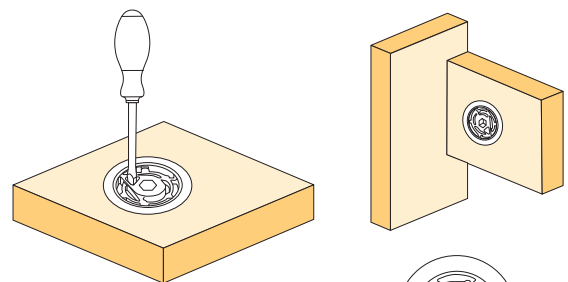
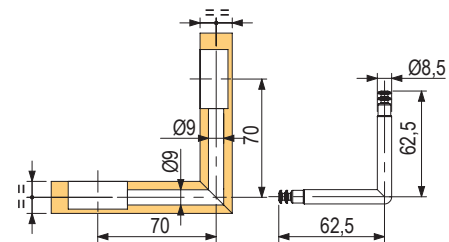


code	description
228823	white cover cap

- material: plastic
- diameter: 35 (38) mm
- white colour



code	description
288644	corner bolt



shelf supports and connectors

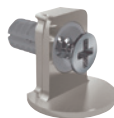
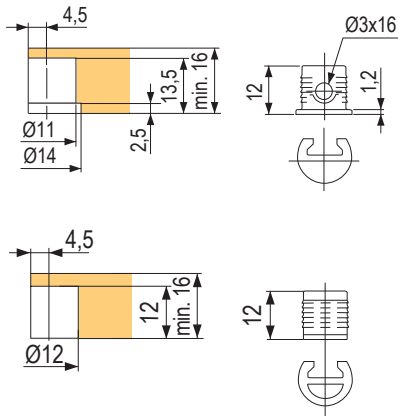
Shelf support – Maori



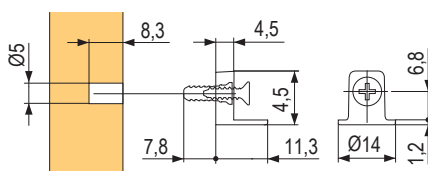
- fixed connection of parts, also suitable for higher loads (libraries, cabinets, etc.)
- it consists of two parts – plastic for the shelf and a zinc casting screwed to the cabinet panel
- shelf part can be fastened using a screw with countersunk head 3 × 16
- including a wall plug with a screw, for a 5 mm hole
- meets the EN 14749/05 standard



code	description
268928	shelf part for inserted option
507052	shelf part for full-loaded option



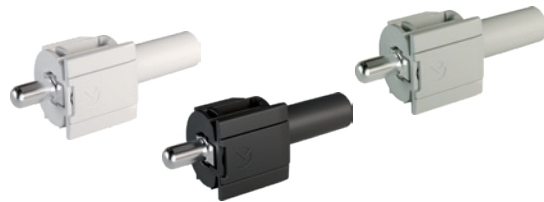
code	description
268929	cabinet panel part



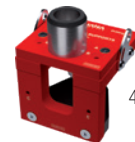
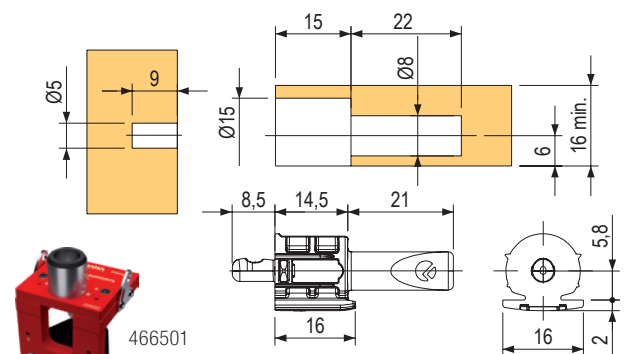
Shelf support – Kintai



- elegant shelf support
- simple and fast assembly without the need for tools
- joint can be disassembled repeatedly (for easy transport)
- shelves positions can be changed according to your preferences
- **minimum shelf thickness: 16 mm**
- meets the EN 16337/2013 standard



code	colour	package
414265	white	1
414267	grey	
414269	anthracite	
393131	white	100
393132	grey	
393133	anthracite	



466501

523907

471903

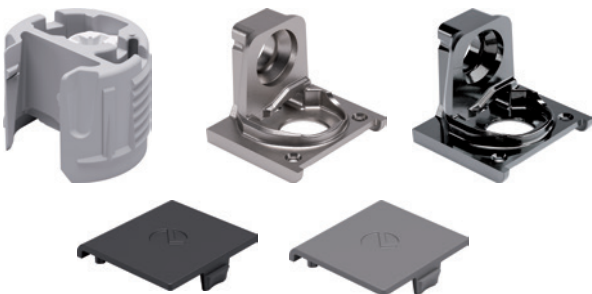
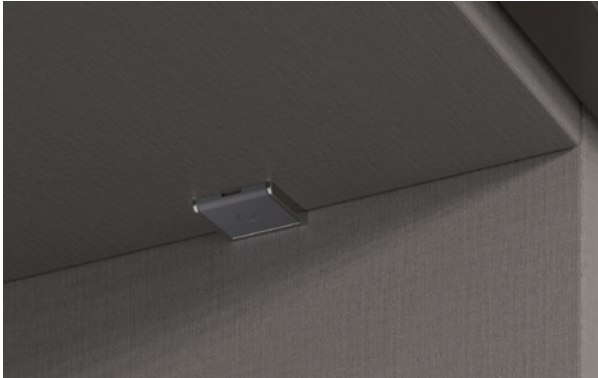
466501, 523907, 471903

code	description
466501	mounting template for shelves 15–30 mm
523907	Kintai assembly jig for shelves 15–30 mm
471903	drill bit with accessories for Kintai fittings

- Complete template consists of 466501 and 523907

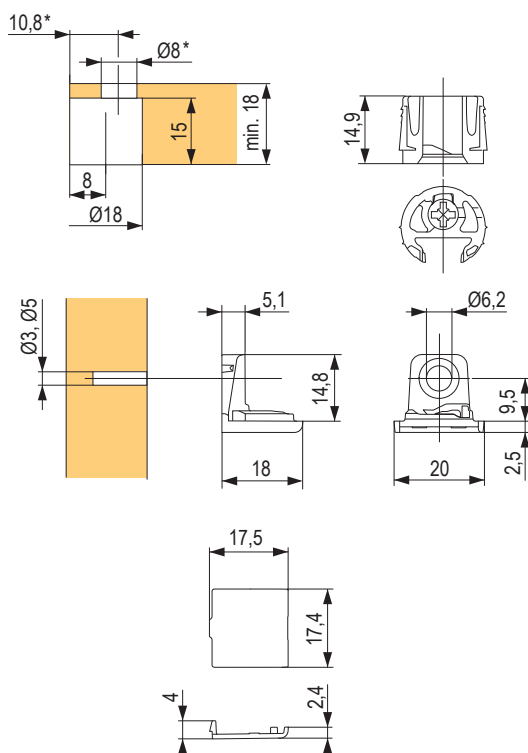
shelf supports and connectors

PK2 Pro shelf support

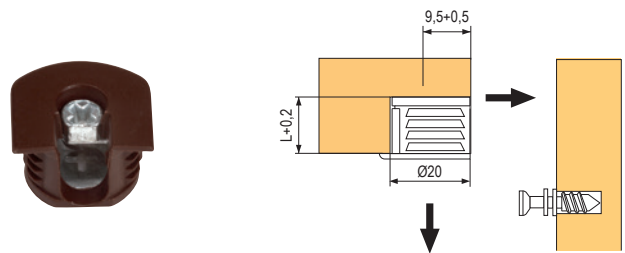


code	description
507053	nickel/grey
507054	black nickel / anthracite

- for shelves min. 18 mm
- supports with top drilling
- firm shelf fastening
- meets the EN 14749/05 standard



Simple shelf cam - SE02



code	colour	board thickness (mm)	drilling diameter (mm)	drilling depth L (mm)	material
15005	grey	18 / 20	20	14	plastic
15017	grey	18 / 20	20	14	plastic
15004	black	18 / 20	20	14	plastic
15000	white	18 / 20	20	14	plastic
405385¹⁾	silver	18 / 20	20	14	zinc alloy

¹⁾ it is necessary to order a pin for this cam (code: 407349)

Double shelf cam



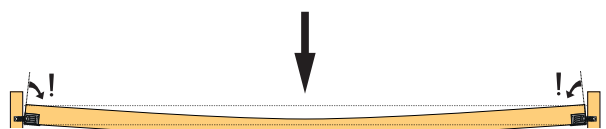
code	name	thickness (mm)	material	colour
405386¹⁾	SE14	min. 18	zinc alloy	silver

¹⁾ it is necessary to order a pin for this cam (code: 407349)

Shelf cam pin with euro thread



code	drilling diameter (mm)	drilling depth L (mm)
407349	5	11
15006	5	12



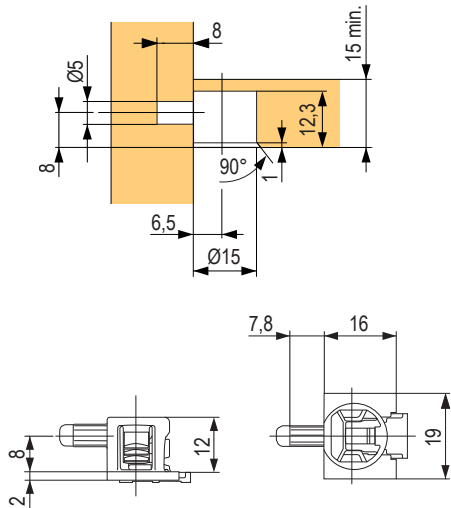
shelf supports and connectors

Unico

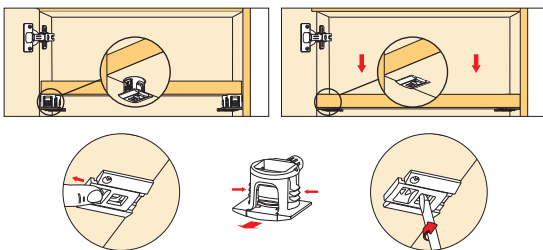


code	description	surface treatment	inner diameter (mm)
92689	pin	nickel	5
229797	screw	nickel	5

- easy transport of assembled furniture
- change the shelf position as desired
- minimum shelf thickness: 15 mm
- version with thread for hole 5 mm
- reinforces bodies
- meets the EN 14749/05 standard



steps



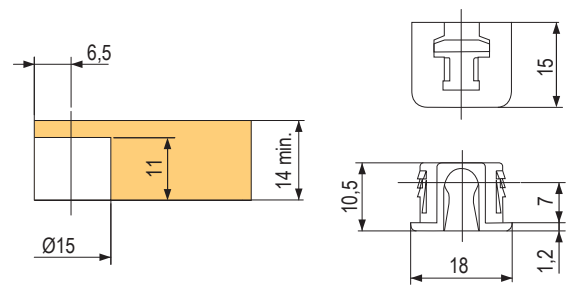
Flipper

Shelf part



code	colour
228825	grey
228826	white
288689	transparent
494785	black

- supports with top drilling
- min. shelf thickness: 14 mm
- when using threaded pins, it reinforces construction
- meets the EN 14749/05 (whilst using a threaded pin) of safety standards for home and kitchen furniture



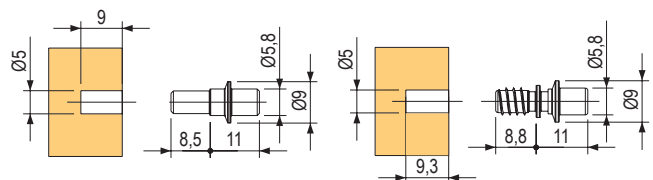
Pins



228827

228828

code	description
228827	smooth pin, 5 mm / l. 8.5 mm ZB
228828	threaded pin, 5 mm



Drilling jig – Flipper, Unico

code	description
466501	mounting template for shelves 15–30 mm
459936	drill bit with accessories 15 × 90 mm

- drilling jig to facilitate the use of shelf supports Flipper and Unico
- creation of milling for Flipper and Unico supports by a single operation



466501



459936

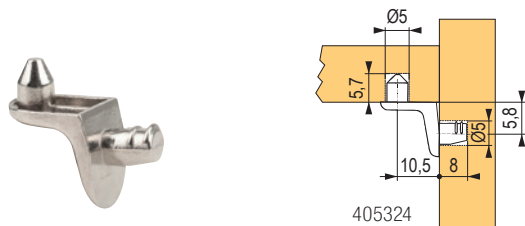
supports for glass shelves

Shelf supports



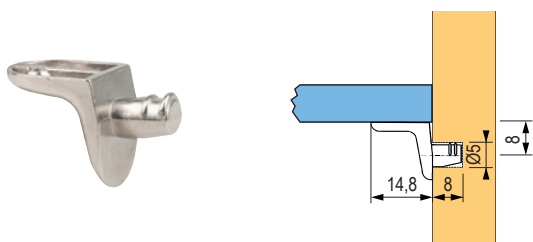
code	surface treatment	outer diameter (mm)	inner diameter (mm)
11504	brass	5	3
11509	nickel	5	3
507055	black	5	3
11508	nickel	5	5
306124	white zinc	5	5
507056	black	5	5
11518	nickel	7	5

Shelf support with pin



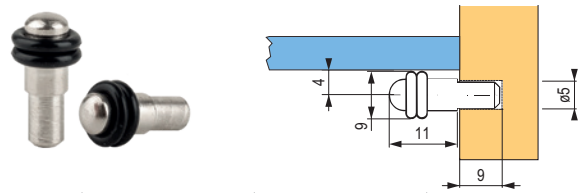
code	surface treatment	diameter (mm)
405324	nickel	5

Shelf support without pin



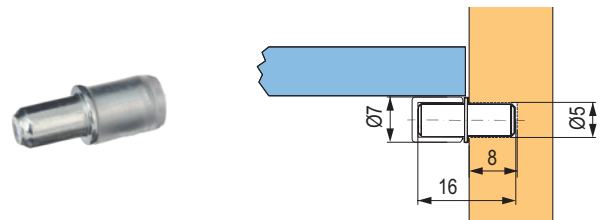
code	surface treatment	diameter (mm)
405323	nickel	5

With rubber rings



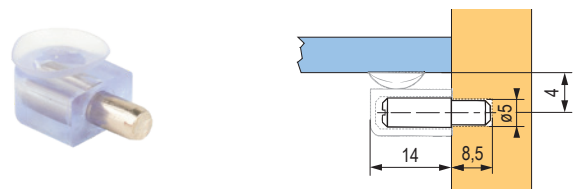
code	colour	surface treatment	diameter (mm)
11499	black	nickel	5
392731	transparent	nickel	5

With the cup



code	surface treatment	suction pad diameter (mm)	length (mm)
306125	white zinc + transparent	7	8

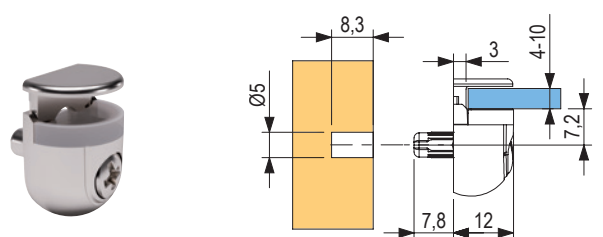
With suction cup



code	surface treatment
465868	nickel + transparent

- without suction pad dowel SP03

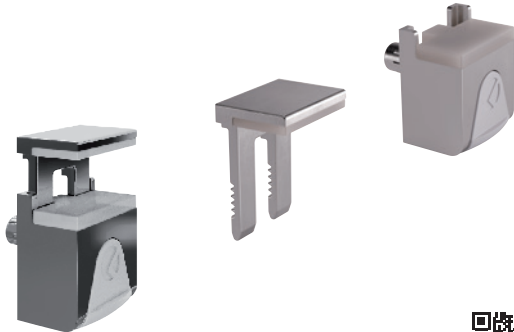
Shelf support for glass – Peki



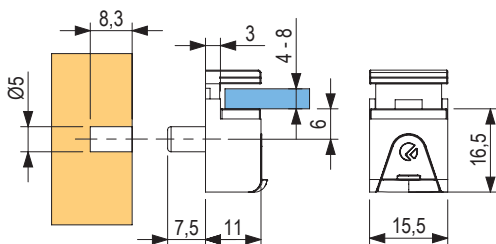
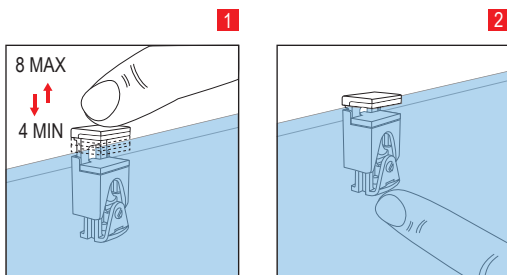
code	surface treatment	glass thickness (mm)
92688	nickel	4-10

supports for glass shelves

Shelf support for glass – Kubic



code	surface treatment	glass thickness (mm)
157883	nickel + plastic	4-8

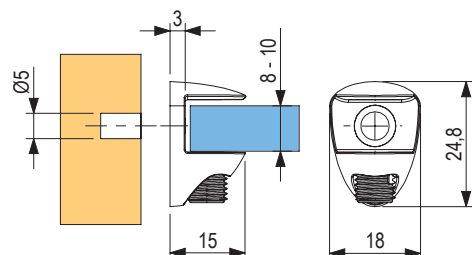
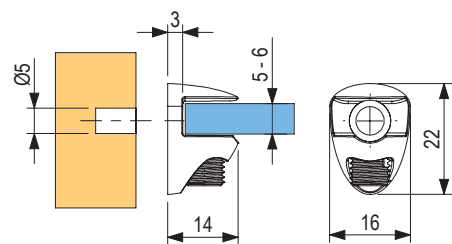
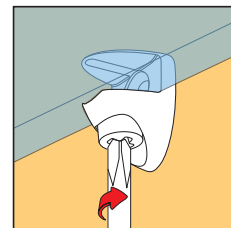


Shelf support for glass – Cobra



code	surface treatment	glass thickness (mm)
15578	nickel	5-6
405388		8-10

- fixed attachment of the shelf using a bolt



supports

Shelf support for glass – Grace



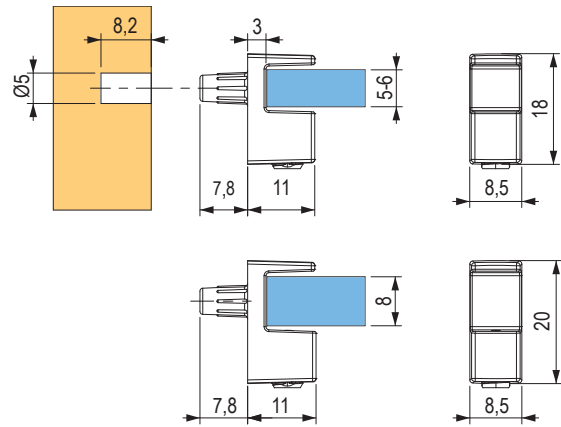
507057



507058



507059



code	surface treatment	glass thickness (mm)
507057	chrome	5-6
507058	nickel	
507059	black nickel	
507060	chrome	8
507061	nickel	
507062	black nickel	

- fixed attachment of the shelf using a bolt
- easy to assemble and disassemble



K Line glass



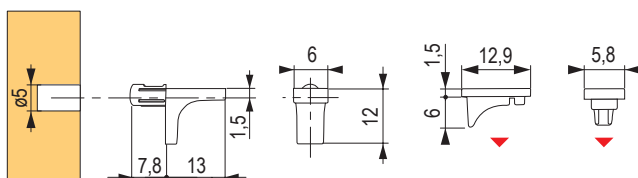
157886



405391



code	surface treatment	hole diameter (mm)
157886	nickel	5
405391	black nickel	5



K Line



283320



405390



283319



code	surface treatment	hole diameter (mm)
283319	nickel	3
283320	zinc	5
157887	nickel	5
405390	black nickel	5

K Line pin



228816

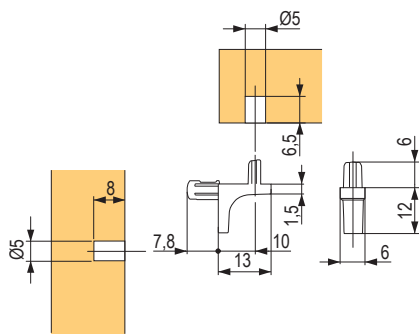


405389



code	surface treatment	hole diameter (mm)
228816	nickel	5
405389	black nickel	5

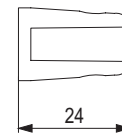
- version with a pin for better attaching



Support for glass shelves – Danina



code	surface treatment	shelf thickness (mm)
15566	satin chrome	7,5

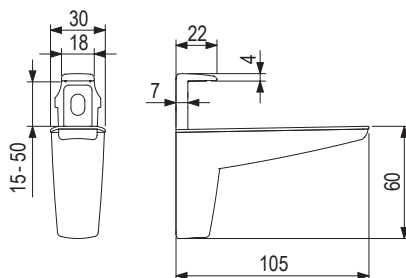


Moon



code	surface treatment
405864	grey
405865	black matt

- load capacity for 320 mm shelf depth = 50 kg per pair
- shelf thickness: 15-50 mm

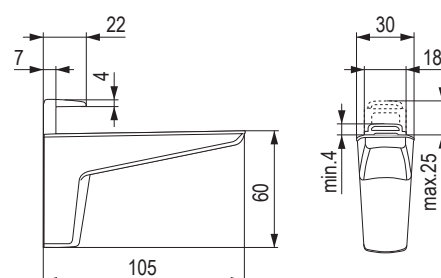


Moon S



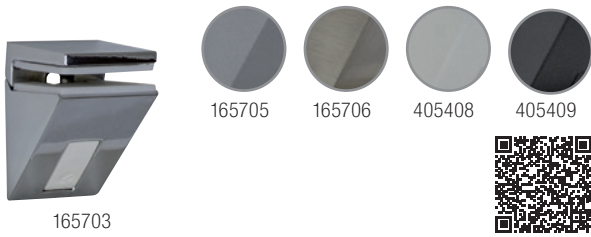
code	surface treatment
405866	grey
405867	black matt

- load capacity for 320 mm shelf depth = 50 kg per pair
- shelf thickness: 4-25 mm



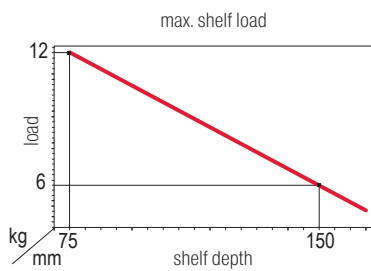
supports

Kalabrone Mini

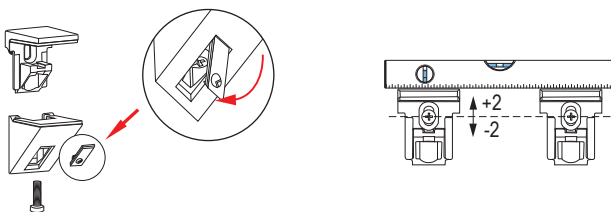
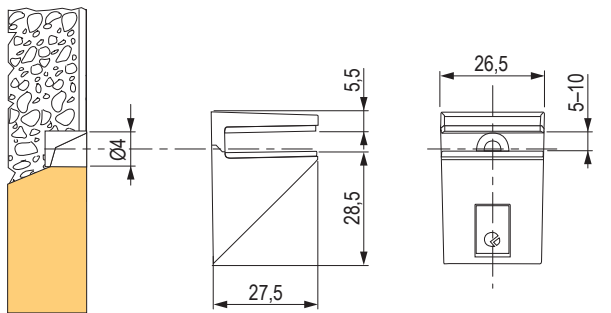


code	surface treatment
165703	chrome
165705	silver
165706	stainless steel
405408	white
405409	black

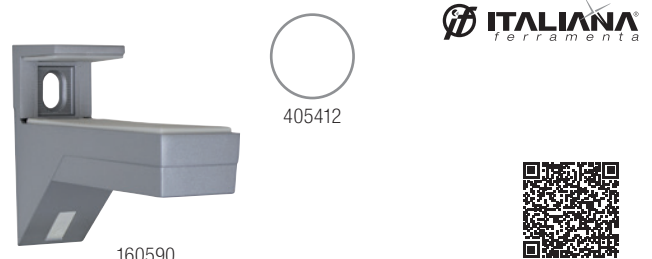
- load capacity for 150 mm shelf depth = 12 kg per pair
- shelf thickness: 5-10 mm



- The producer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.

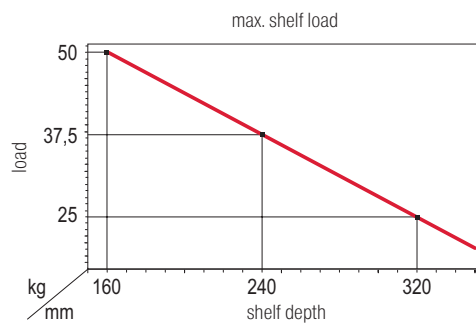


Kalabrone Maxi

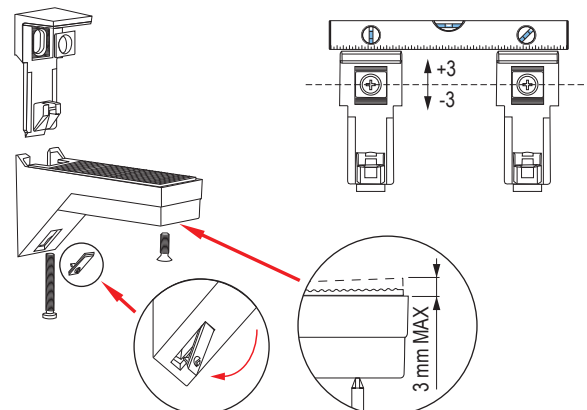
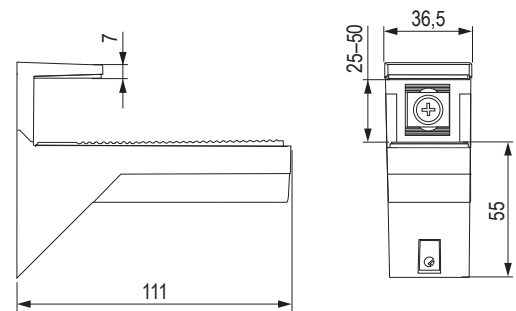


code	surface treatment
160590	silver
405412	white

- load capacity for 320 mm shelf depth = 50 kg per pair
- shelf thickness: 25-50 mm, possible adjustment of shelf tilt



- The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



Kaiman



144489

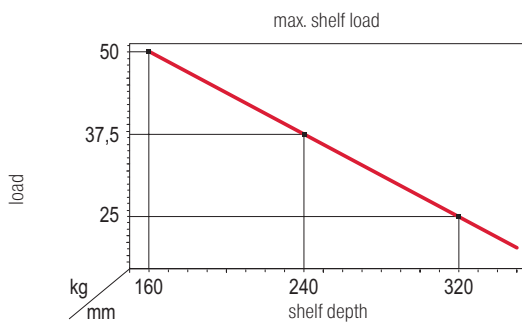


405414

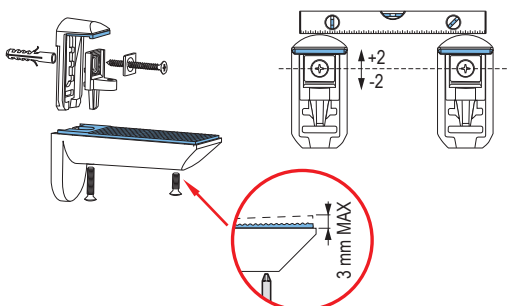
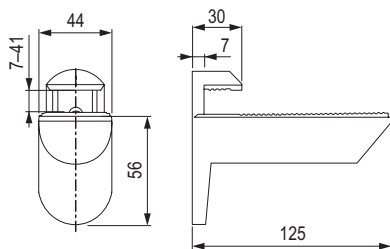


code	surface treatment	shelf thickness (mm)
144489	silver	7-41
405414	black	7-41

- load capacity for 320 mm shelf depth = 50 kg per pair
- possible adjustment of the shelf tilt



- The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



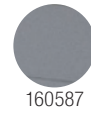
12345 Item in stock

12345 Item on demand

Kalabrone



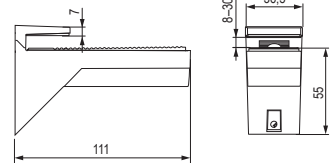
405411



160587



405410



code	surface treatment
405411	black
160587	silver
405410	white

- load capacity for 320 mm shelf depth = 50 kg per pair
- shelf thickness: 8-30 mm

Glass holder



code	diameter (mm)	height (mm)	load capacity (kg)	surface treatment
406713	12	24	2	imitation of stainless steel
406714	25	25	35	imitation of stainless steel

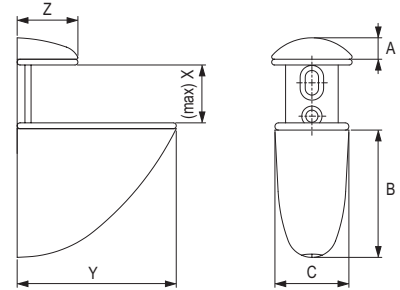
- material: steel + stainless steel with plastic gasket
- not intended for humid and corrosive environments
- the stated load capacity is approximate, it depends on the quality of the wall mounting



10

supports

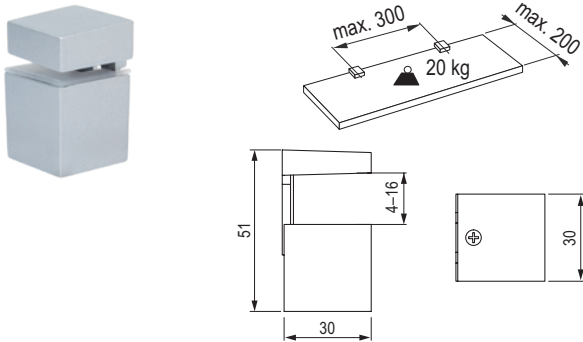
Toucans



405876

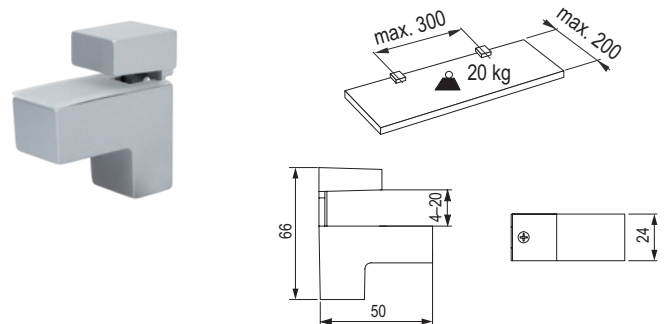
code	description	colour	load capacity (pair) / depth	X mm	Y mm	Z mm	A mm	B mm	C mm
405874	small	silver	20 kg / 20 cm	20	55,5	21	9	47	28,5
36101	medium	brushed nickel	30 kg / 30 cm	22	75,5	29,3	8,8	53	30,8
36104	medium	satin nickel	30 kg / 30 cm	22	75,5	29	8,8	53	30,8
405876	medium	chrome	30 kg / 30 cm	28	70	26	11,5	52	30
405875	medium	silver	30 kg / 30 cm	28	70	26	11,5	52	30
361102	large	brushed nickel	40 kg / 35 cm	32	106	40	13	70	39

Quad 6



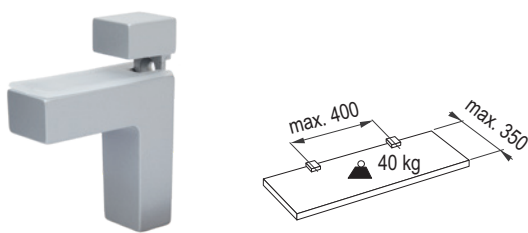
code	surface treatment
15576	satin chrome

Quad 1



code	surface treatment
15571	satin chrome

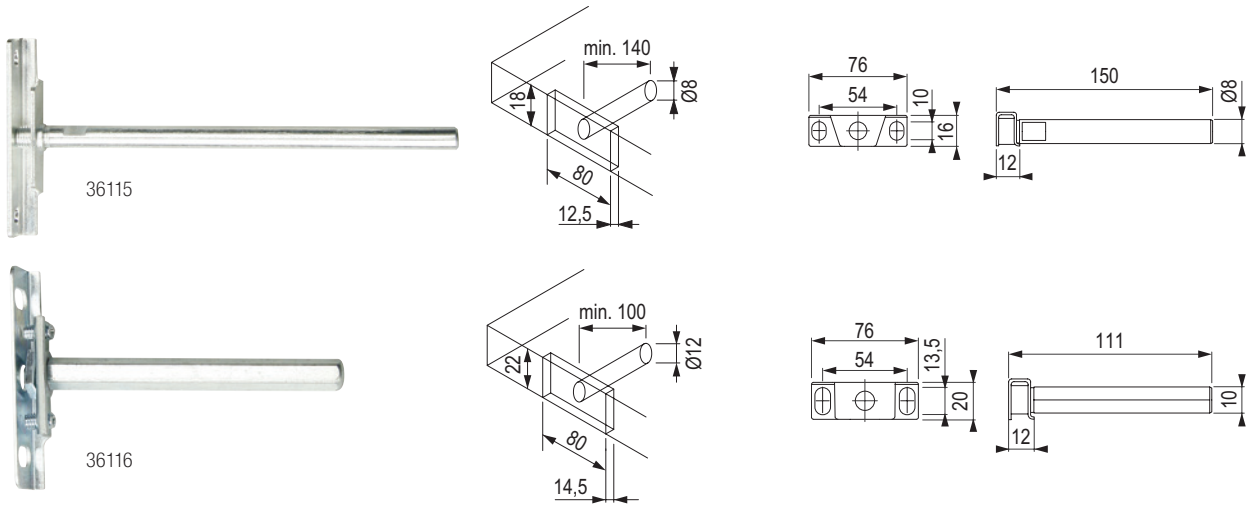
Quad 2



code	surface treatment
15572	satin chrome

concealed shelf holders

Concealed shelf holders



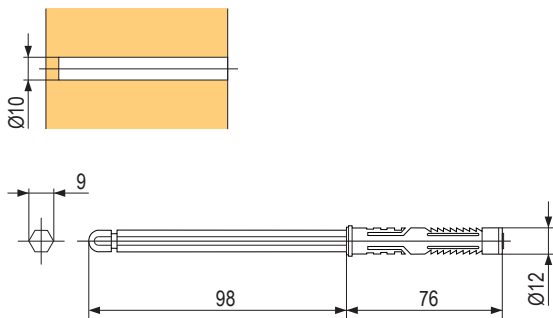
code	use
36115	for shelves with a minimum thickness of 19 mm
36116	for shelves with a minimum thickness of 24 mm

Concealed shelf support, 10 mm



code	length L (mm)
15651	100

- recommended pitch: 450-500 mm

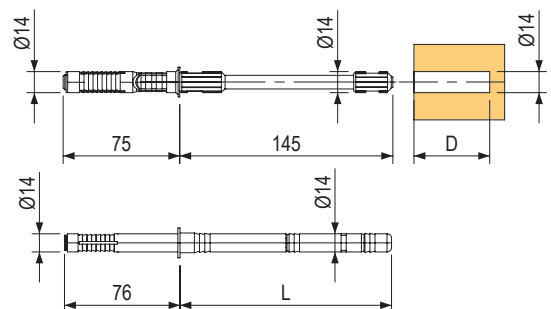


Concealed shelf support, 14 mm



code	length L (mm)	drilling depth in shelf D (mm)	possibility of adjustment
161868	120	120	NO
161865	140	140	
161869	165	165	
507063	145	150	3D +/- 2 mm

- recommended pitch for shelf mounting 450-500 mm



concealed shelf holders

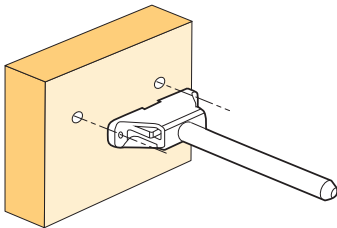
Triade Pro system

- concealed construction system for independent shelves with a possibility of a three-way adjustment
 - available versions:
 - Triade Pro MINI, min. shelf thickness 25 mm
 - Triade Pro, shelf thickness 25-40 mm
 - Triade Pro MAXI, min. shelf thickness 40 mm
 - Triade Pro XXL, for honeycomb shelves, min. thickness 40 mm
 - adjustable in three directions:
 - vertical: for perfect alignment of the holders on the wall
 - side: the possibility of lateral shift ensures easy installation even when drilling off the exact axis
 - tilt adjustment: ensures a straight shelf even on uneven wall, with the help of a wrench it is possible to adjust even a partially installed shelf - setting is visible immediately
 - high load capacity
 - supports that increase load capacity of Triade Pro for materials with lower bearing capacity are available for all types
 - use of support is recommended to achieve full load capacity
 - material: zinc-steel alloy
 - **optional use of safe-lock screw to prevent the shelf from unintended movement using a security locking to prevent the shelf from sliding out**
- milling on p. 10.55

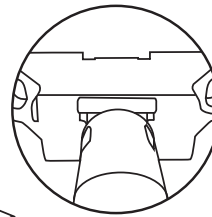
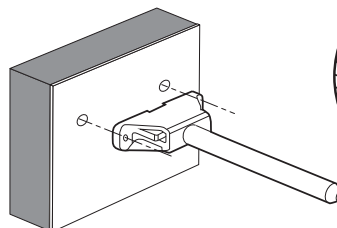


Installation

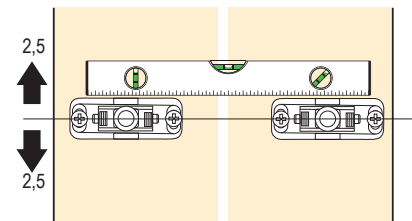
for wood



wall/plasterboard



vertical adjustment
aligning multiple holders

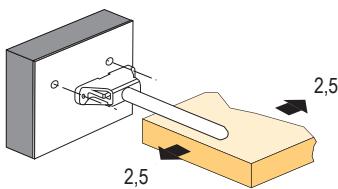


recommended screws with dome head, max. diameter 5 mm

Important: install only with the arrow up!

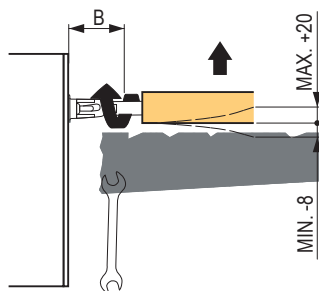
shelf insertion and side adjustment

lateral adjustment of the shelf (for example, when placing multiple shelves side by side)



tilt adjustment

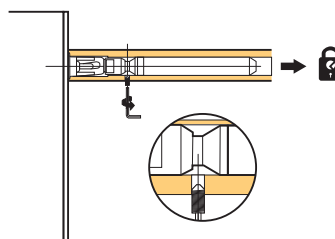
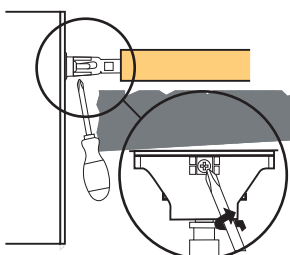
rotate the wrench clockwise



model	offset from the wall (β) (mm)	(mm)
Triade Pro Mini	approximately 45	-6
		+13
Triade Pro	approximately 45	-6
		+13
Triade Pro Maxi	approximately 70	-8
		+20
Triade Pro XXL	approximately 70	-8
		+20

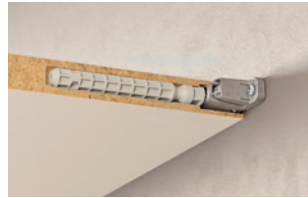
screw the safety screw to fix the holder

secure the shelf on the pin with a grub screw



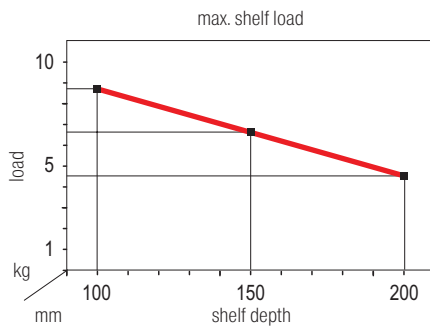
concealed shelf holders

Concealed shelf holder Triade Pro Mini

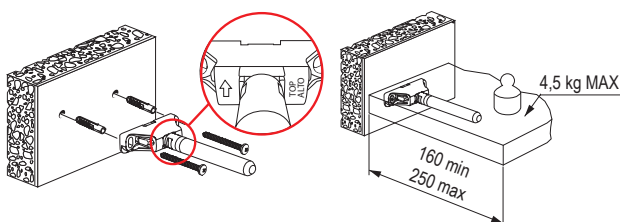
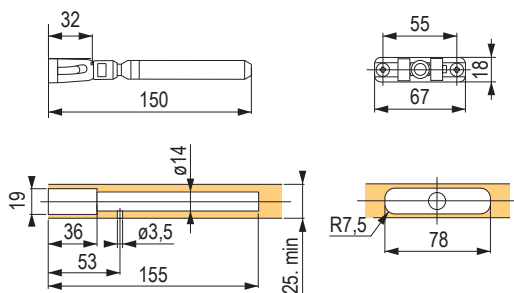


code	use
507077	for shelves with a minimal thickness of 25 mm

- enables adjustment in three directions - shelf can be adjusted vertically, horizontally and tilted as desired



Declared load applies only when the relevant support is used and the shelf load capacity is sufficient. The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



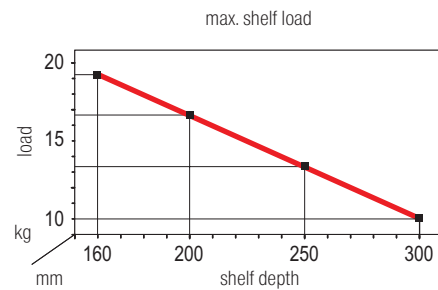
Important: install only with the arrow up!

Support for Triade Pro Mini

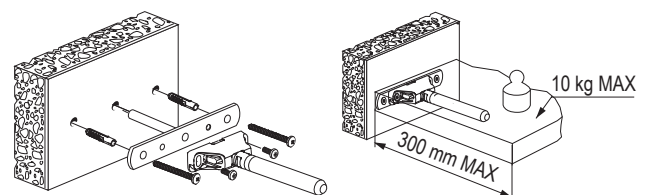
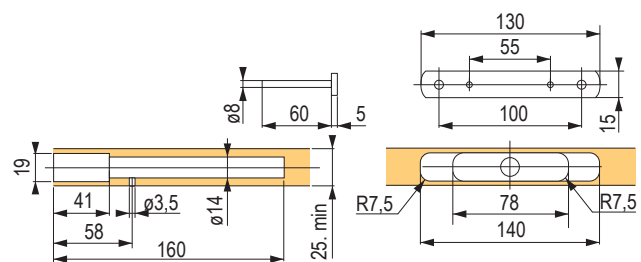


code	use
337998	support for Triade Pro Mini holder + screws M5 × 12

- ensures firmer connection to the wall
- this accessory is optional

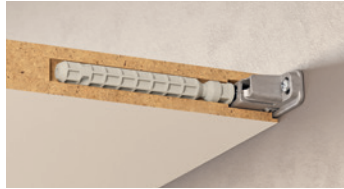


Declared load applies only when the relevant support is used and the shelf load capacity is sufficient. The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



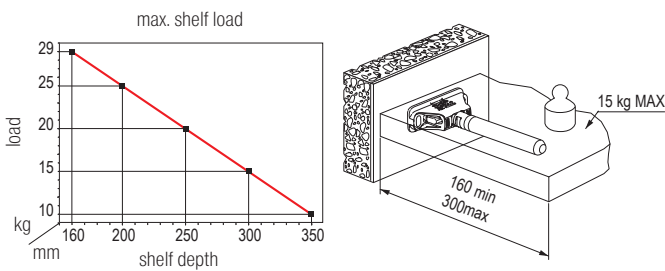
concealed shelf holders

Concealed shelf holder Triade Pro

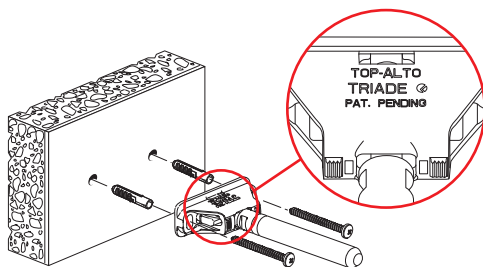
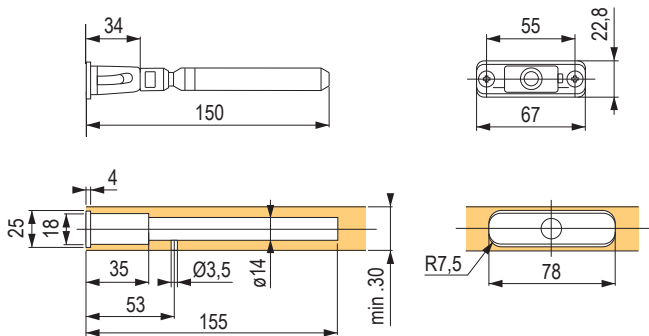


code	use
507078	for shelves with a minimum thickness of 25 mm

- enables adjustment in three directions – shelf can be adjusted vertically, side and tilted as desired



Declared load applies only when the relevant support is used and the shelf load capacity is sufficient. The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



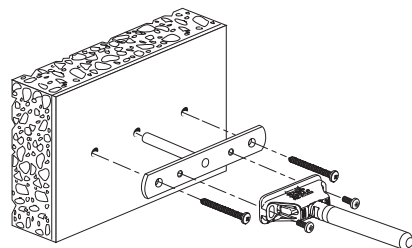
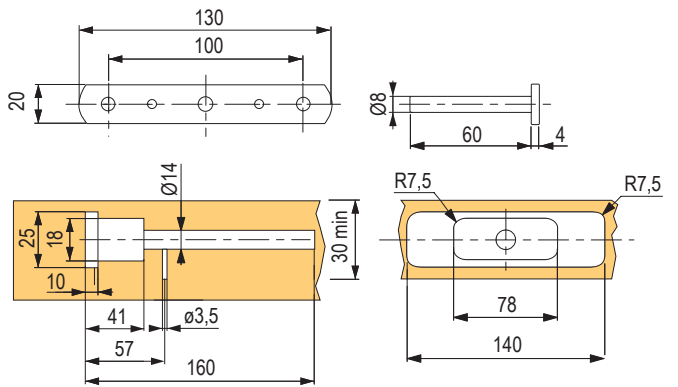
Important: install only with the arrow up!

Support for Triade Pro



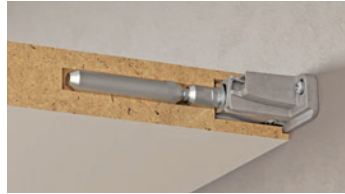
code	use
15579	support for Triade Pro holder + screws M5 x 12

- ensures firmer connection to the wall
- this accessory is optional



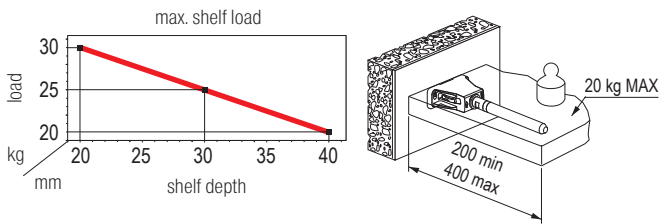
concealed shelf holders

Concealed shelf holder Triade Pro Maxi

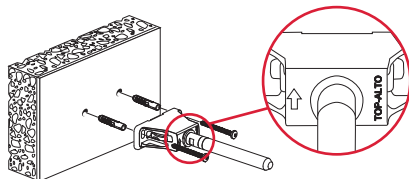
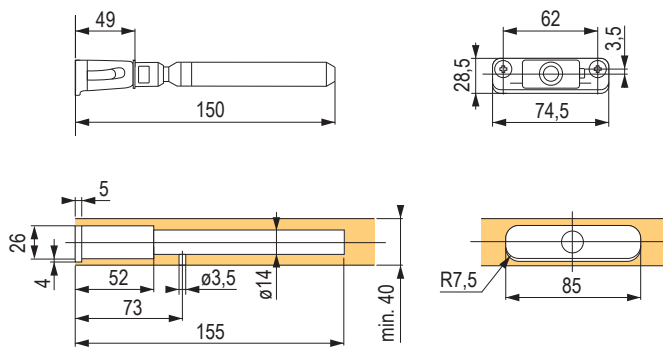


code	use
507079	for shelves with a minimum thickness of 40 mm and depth of 200 mm

- enables adjustment in three directions – shelf can be adjusted vertically, side and tilted as desired



Declared load applies only when the relevant support is used and the shelf load capacity is sufficient. The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



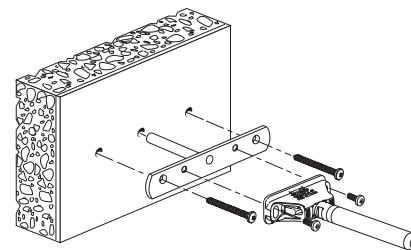
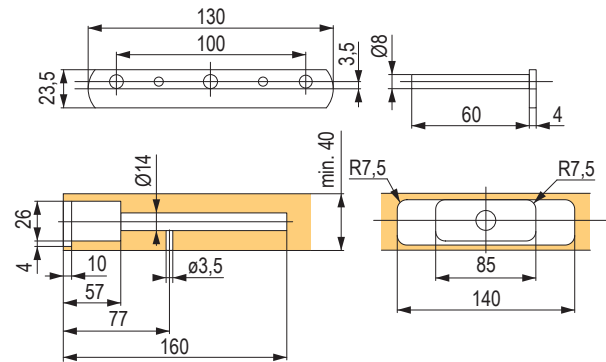
Important: install only with the arrow up!

Support – Triade Pro Maxi



code	use
352036	support for Triade Pro Maxi holder + screws M5 × 12

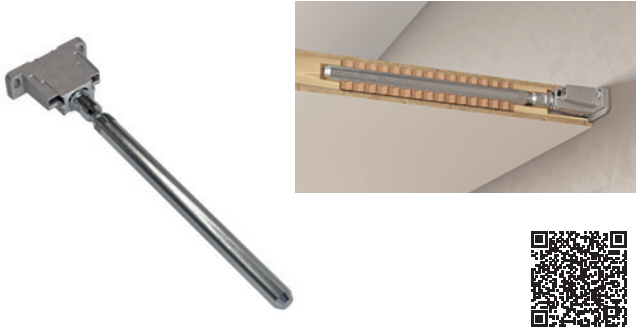
- ensures firmer connection to the wall
- this accessory is optional



10

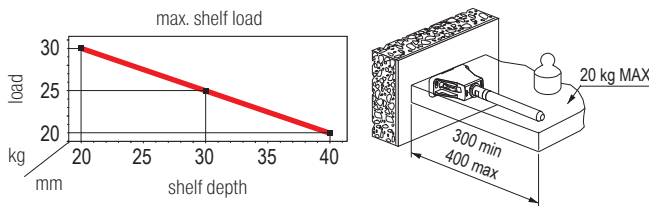
concealed shelf holders

Concealed shelf holder Triade XXL

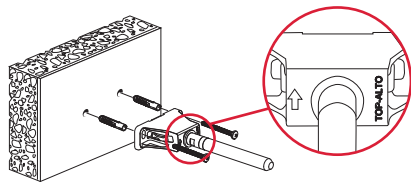
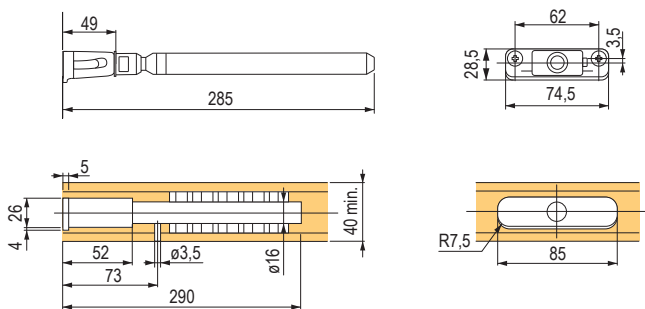


code	use
507080	for shelves with a minimum thickness of 40 mm and depth of 300 mm

- enables adjustment in three directions – shelf can be adjusted vertically, side and tilted as desired
- suitable for solid wood shelves, can also be installed in honeycomb boards



Declared load applies only when the relevant support is used and the shelf load capacity is sufficient. The manufacturer is not responsible for damage caused by improper installation, poor underlayment, defective shelf, etc.



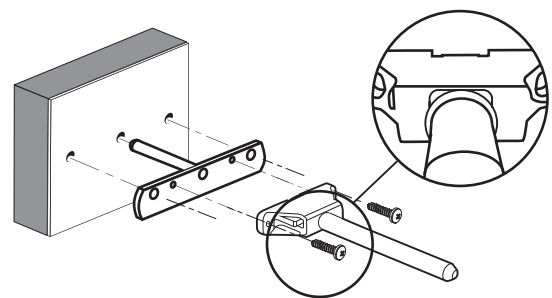
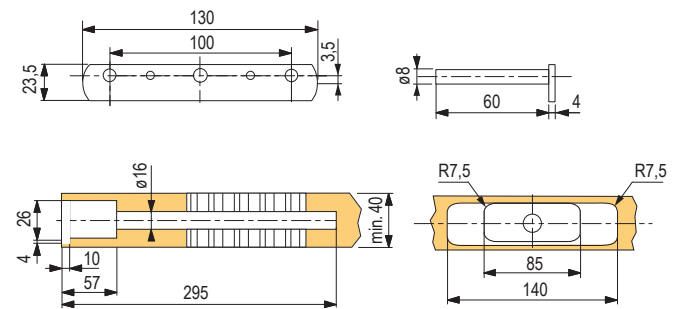
Important: install only with the arrow up!

Support – Triade Pro XXL



code	use
352036	support for Triade Pro XXL holder + screws M5 × 12

- ensures firmer connection to the wall
- this accessory is optional



concealed shelf holders

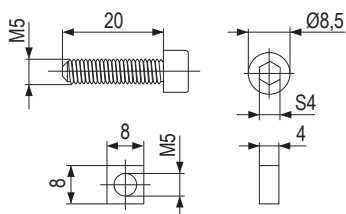
Triade Pro profiles



- for mounting concealed shelf holders on plasterboard walls and other walls with low load capacity
- the profile is fastened to the bearing wall elements
- 2 versions for all types of Triade Pro holders
- connecting bolts and nuts must also be ordered

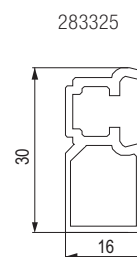
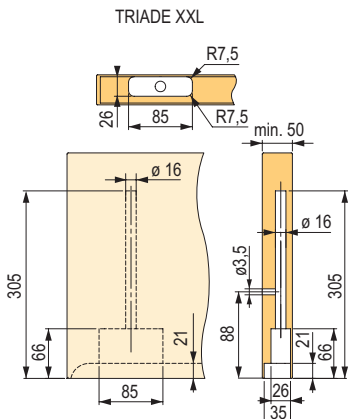
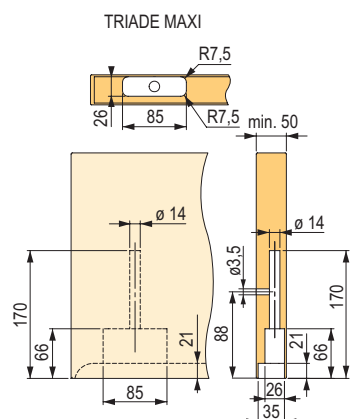
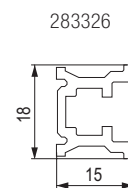
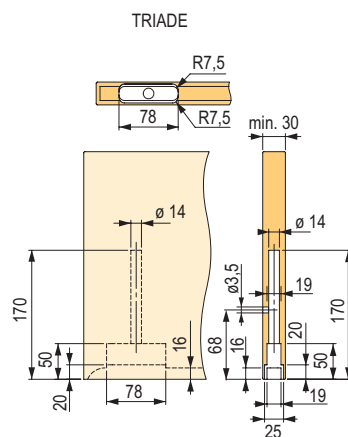
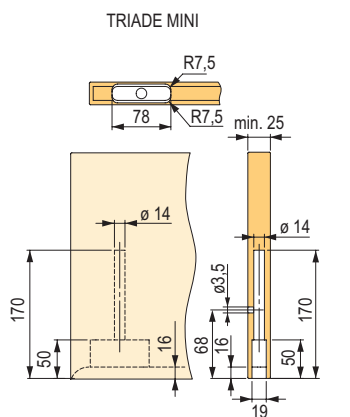
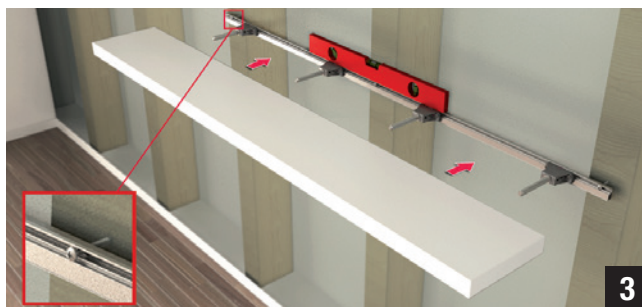
code	description
283326	Triade Pro Mini and standard
283325	Triade Pro Maxi and XXL

- profile length 2.4 m



code	description
284344	mounting bolt with a nut, 4 pcs

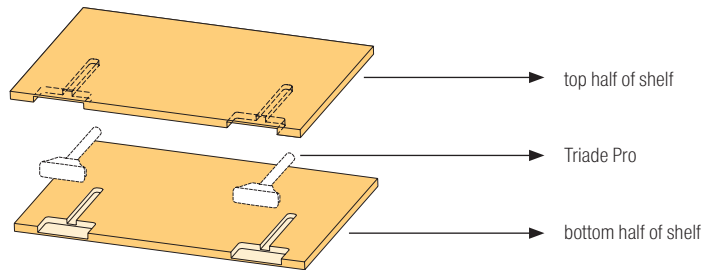
- set for 2 holders



concealed shelf holders

Milling for the Triade Pro system

- installation is possible by milling on CNC machines and subsequent connecting of two parts



	top part - milling	bottom part - milling
Triade Pro Mini 	both halves the same 	
Triade Pro 	both halves the same 	
Triade Pro Maxi 		
Triade Pro XXL 		

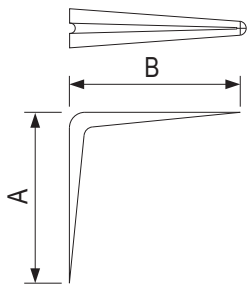
- drawings for milling using TRIADE profiles are available for download at www.demos-trade.com

brackets

Bracket



code	load capacity - pair (kg)	dimension A (mm)	dimension B (mm)	colour
10772	40	100	125	white
10773	40	125	150	white
10774	50	150	200	white
10775	50	200	250	white
10776	60	250	300	white
10777	70	300	350	white
10778	40	100	125	brown
10779	40	125	150	brown
10781	50	200	250	brown
10782	50	250	300	brown
10783	60	150	200	brown
10784	70	300	350	brown

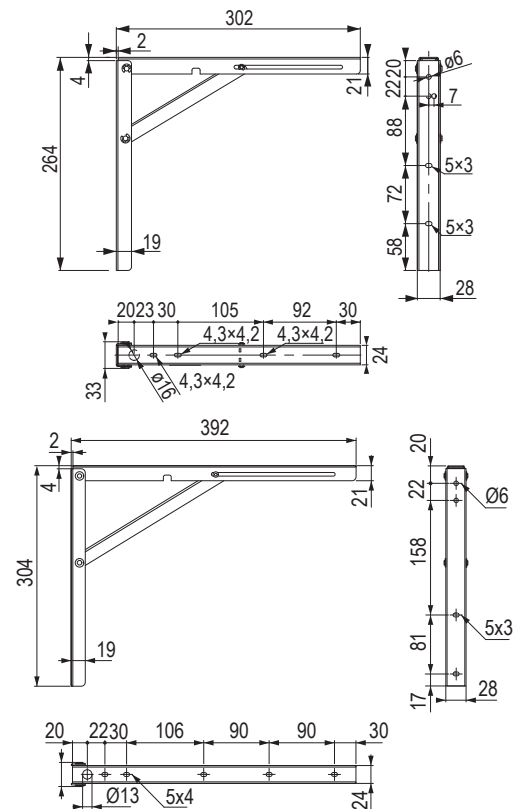


Folding bracket



code	height (mm)	depth (mm)	colour
303071	264	300	white
303073	304	400	white
303072	264	300	black
303074	304	400	black
347818	264	300	satin
347819	304	400	satin

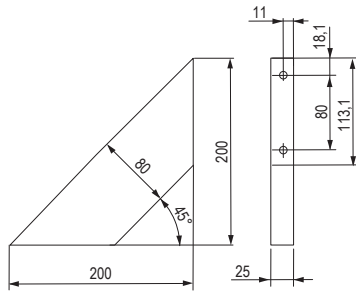
- load capacity 100 kg (when using 2 brackets per board of width of 600 mm)
- ideal for folding shelves, small dining tables, bars
- white, black and satin colour are comaxit
- the distance of the shelf from the wall when the bracket is fully tilted is 30 mm



brackets



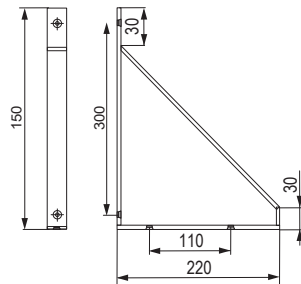
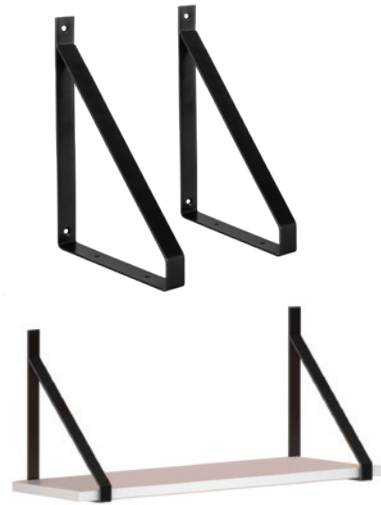
Side



code	height × depth (mm)	colour	load capacity (kg)
548331	200 × 200	black	30

- Design shelves with easy 2-way assembly.
- The special shape of the brackets allows the shelf to be mounted by supporting or hanging.

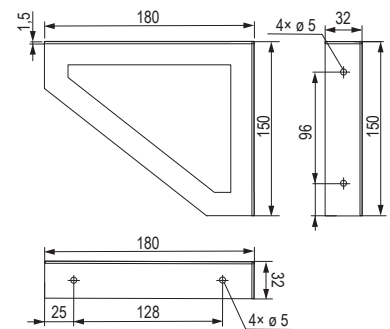
Loft



code	height × depth (mm)	colour	load capacity (kg)
548332	300 × 220	black	30

- Design shelves with easy 2-way assembly.
- The special shape of the brackets allows the shelf to be mounted by supporting or hanging.

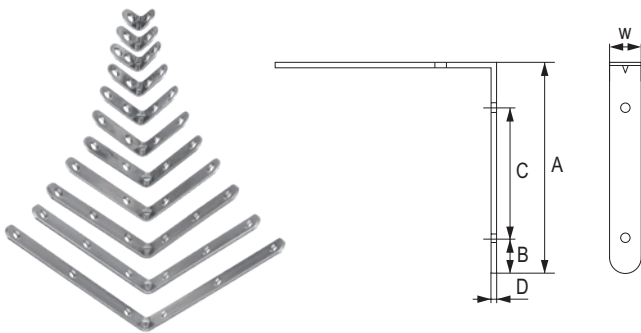
Delta



code	height × depth (mm)	colour	load capacity (kg)
548403	150 × 180	black	30

metal connecting angled brackets and plates

Angled bracket



code	dimensions				
	A (mm)	B (mm)	C (mm)	D (mm)	W (mm)
92150	15	7,5	×	1,5	15
92151	20	10	×	1,5	15
92152	25	7,5	9,5	1,5	15
92153	30	7,5	14	1,5	15
92154	40	7	19	1,5	15
92155	50	9	27	1,5	15
92156	60	9	31	2	15
92157	80	9	51	2	15
92158	100	10	35	3	15
92159	120	10	45	3	15
92149	150	10	60	3	15

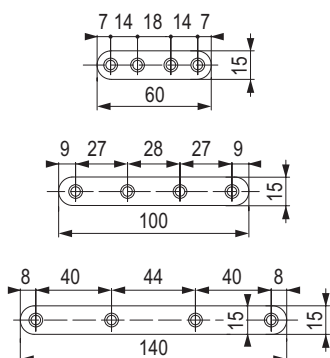
- hole diameter is 7/5 mm, recommended screw size: 3-3.5 mm

Connecting sheet metal

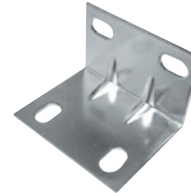


code	dimensions
100226	60 × 15 × 2 mm
100227	100 × 15 × 2 mm
100228	140 × 15 × 2 mm

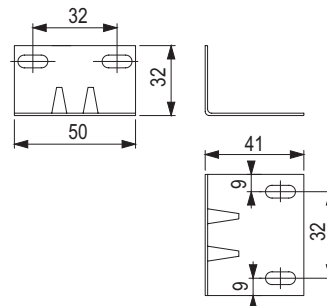
- hole diameter is 7/5 mm, recommended screw size: 3-3.5 mm



Corner connecting plate



code	dimensions
100216	50 × 41 × 32 mm

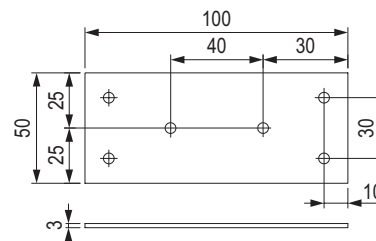


Connecting sheet metal



code	dimensions
153416	100 × 50 × 3 mm

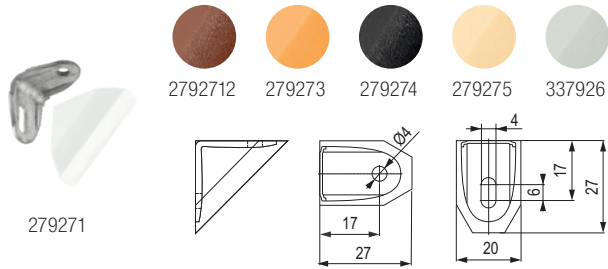
- hole diameter is 10/5 mm, recommended screw size: 3.5-5 mm



plastic connecting angled brackets



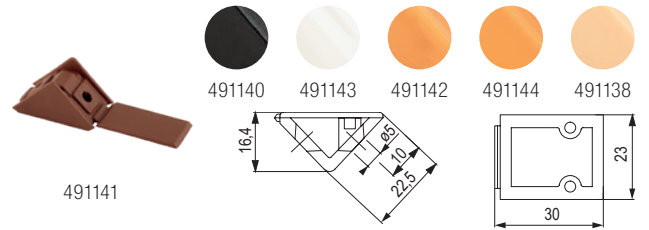
Metal angled bracket with a plastic cover cap



code	colour	package (pcs)
279271	white	50
279272	dark brown	
279273	beech	
279274	black	
279275	birch	
337926	light grey	

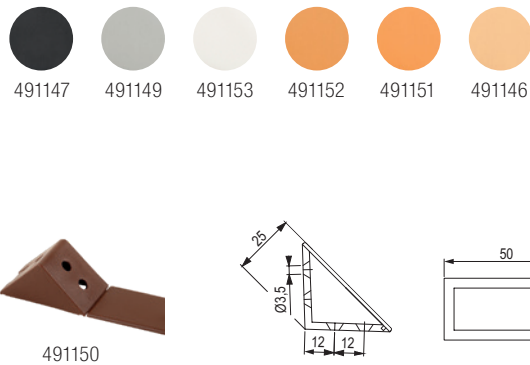
- meets the EN 14749:2007 standard
- load capacity per 4 pcs up to 100 kg (depending on the strength of the shelf and cabinet body)

Small connecting angled bracket



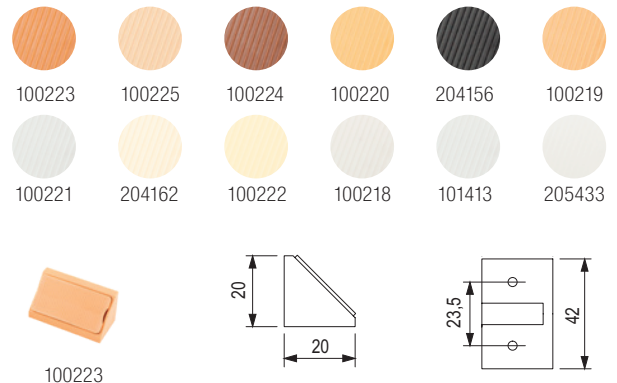
code	colour
491141	brown
491140	black
491143	white
491142	beech
491144	cherry
491138	birch

Large connecting angled bracket



code	colour
491150	brown
491147	black
491149	light grey
491153	white
491152	beech
491151	cherry
491146	birch

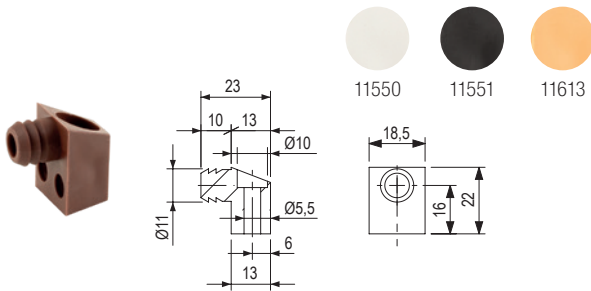
Double connecting angled bracket, 42 mm



code	colour
100223	cherry
100225	alder
100224	apple
100220	stained oak
204156	light oak
100219	black
100221	beech
204162	grey
100222	pine
100218	white
101413	ash
205433	transparent milky

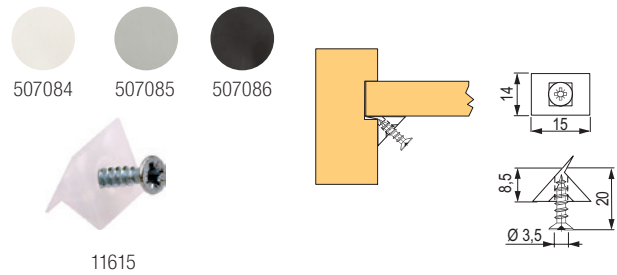
plastic connecting angled brackets

Fastening component



code	colour
11549	brown
11550	white
11551	black
11613	beech

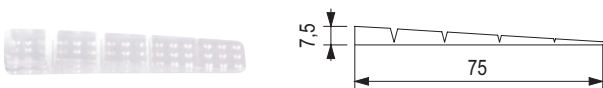
Connecting angled bracket



code	colour
11615	transparent
507084	white
507085	grey
507086	black

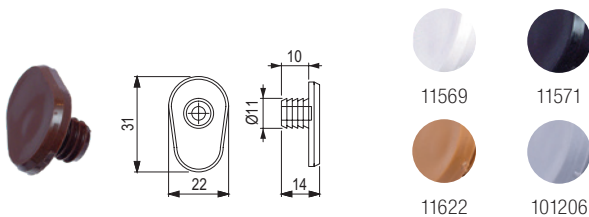
- with a pre-installed screw

Snap-off wedge



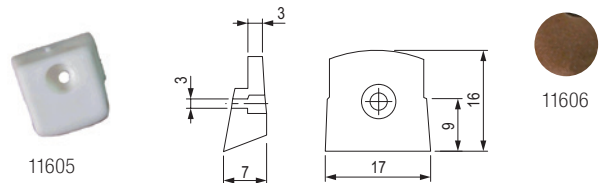
code	colour
100244	transparent

Door stopper



code	colour
11569	white
11570	brown
11571	black
11622	beech
101206	grey

Glass holder



code	colour
11605	white
11606	brown
195442	transparent

Self adhesive door buffer



code	size (mm)	shape	quantity per sheet (pcs)
78950	8 × 1,6	round	50
279340	10 × 3		
279335	11 × 5		
279336	10 × 10 × 2,5	square	55
279338	12,5 × 12,5 × 5,8		
350356	13 × 4	round	40

Door buffer for drilling-in



code	colour
78964	transparent

magnets

Magnet for drilling-in – K Lock

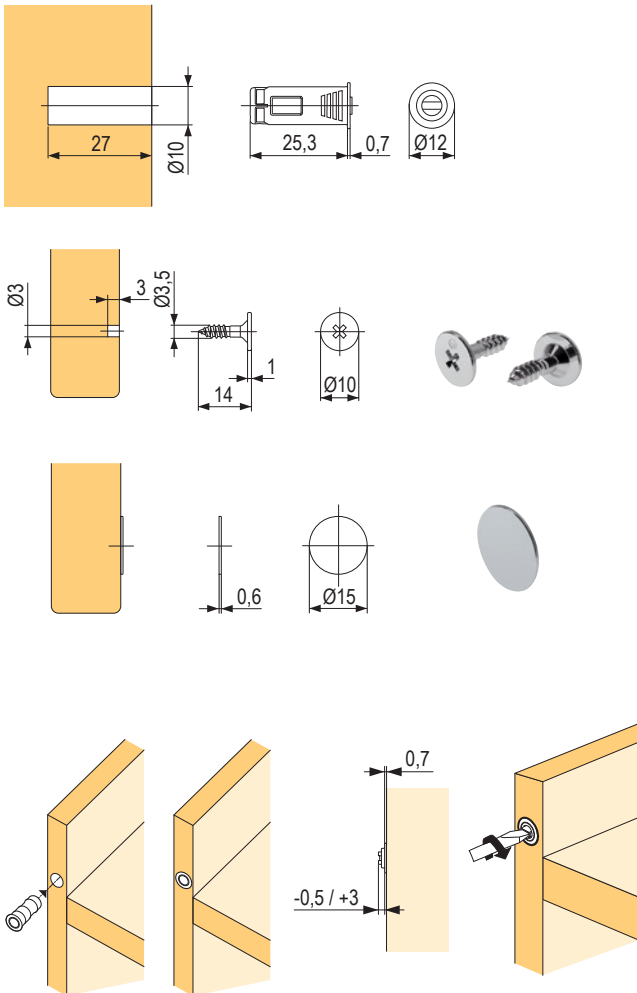


347130 229141 347131



code	colour
347130	white
229141	grey
347131	anthracite

- for drilling-in, 10 × 27 mm
- optional door offset regulation by 3.5 mm



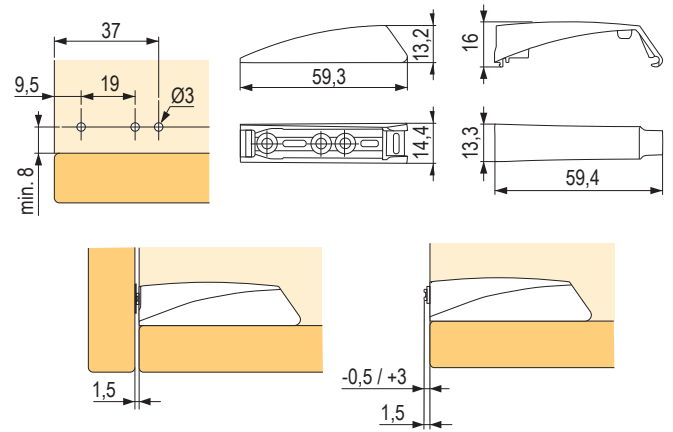
Adapter housing for K Lock



347134 293114 347135

code	colour
347134	white
293114	grey
347135	anthracite

- for surface mounting of the magnet
- material – plastic



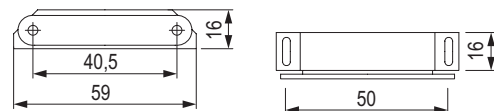
Furniture magnet



11520 11519 11514 405415

code	colour
11514	black
11519	brown
11520	white
405415	oak

- force: 4 kg



Demos

All for the furniture making

 **Timber**



**WELL
-THOUGHT
-OUT DTDS
MIXMATCH
SELECTION**

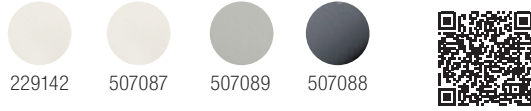
The range of veneered panels created according to our experience and the needs of visual veneer quality can be found in the Démos Veneer Brochure.



Available
in CZ,
SK and
PL only

magnets

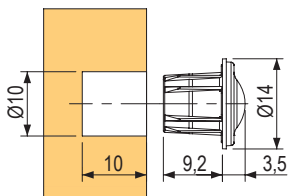
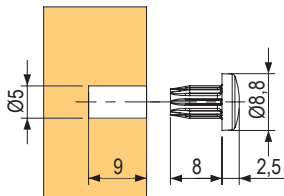
Door buffer – BI-Material



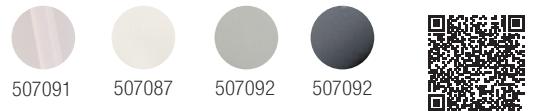
229142

code	name	drilling (mm)	damping part dimensions
229142	BI-Material transparent	5 mm	8,8 × 2,5 mm
507087	BI-Material white		
507088	BI-Material anthracite		
507089	BI-Material grey		
507090	BI-Material brown	10 mm	14 × 3,5 mm
279341	Soft transparent		

- buffer for drilling-in, two-material design allows easy installation
- suitable also for machine assembly
- material: transparent plastic



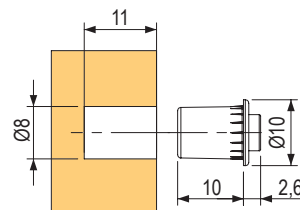
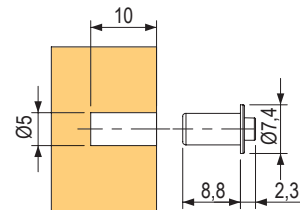
Door buffer – FLEX



507091

code	colour	drilling (mm)
507091	grey	5
507092	anthracite	
283318	grey plastic + transparent	8

- buffer for drilling-in
- contains silicone
- soft closing material designed for intense shock absorption
- suitable also for machine assembly

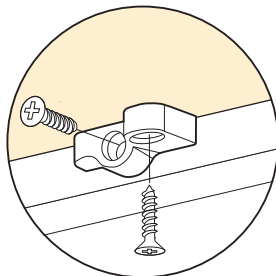
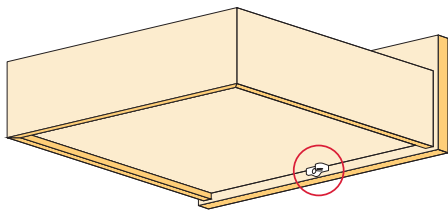
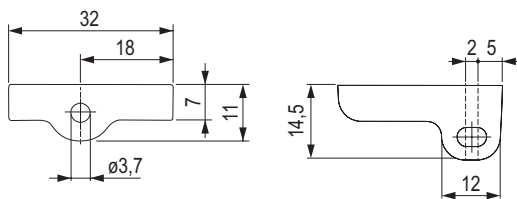


Fixing joint – Connect

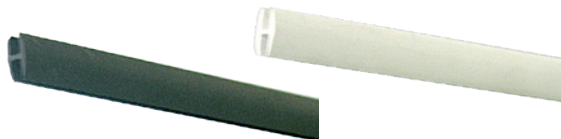


code	description
283328	for drawer fronts, reinforcement of parts

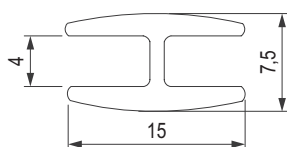
- for screw with a countersunk head screw, diameter: 3.5 mm



Rear connecting profile (2 m)



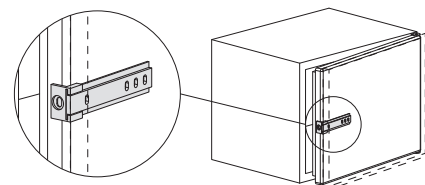
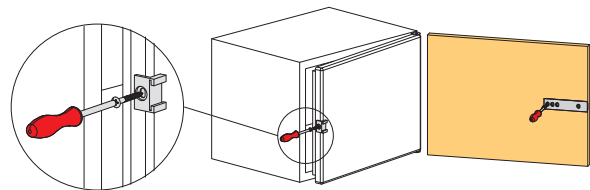
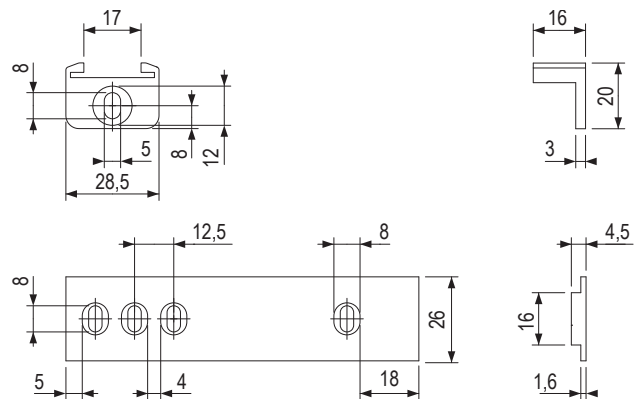
code	colour
205357	black
205355	white
205356	beech



Integrated fridge door opening mechanism



code	colour
82785	white



Eccentric cam connecting fittings – Rastex 15

- design solution facilitates assembly – this allows the sides to be clamped up to 4 mm from the front edge of the furniture component
- the rim covers the edges of drillings, making an additional cover cap unnecessary
- to be used for furniture components with a thickness of 15, 16 and 18 mm
- zinc casting



For components with a thickness of 15 mm

code	Hettich code	surface treatment	package (pcs)
104406	79457	nickel-coated	200

- without a rim

For components with a thickness of 16 mm

code	Hettich code	surface treatment	package (pcs)
104410	25062	nickel-coated	200

- without a rim

For components with a thickness of 18 mm

code	Hettich code	surface treatment	package (pcs)
103766	13957	nickel-coated	200
103765	13958		2000
104414	13961	no surface treatment	200
104417	13962		2000

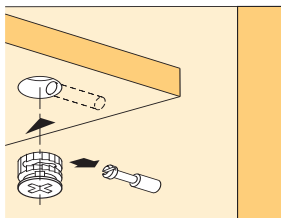
- without a rim

Plastic cover caps for Rastex 15



code	Hettich code	colour	package (pcs)
105428	71054	white	200
105430	71055	brown	
105429	79490	black	
105427	9134720	pine	

- without a rim

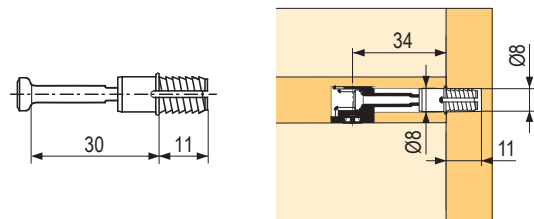


Fast installation dowel Rapid S DU 325



code	Hettich code	package (pcs)
105070	47458	200

- expanding socket for 8 mm drilling diameter
- fastening dimension: 30 mm
- steel and blue plastic

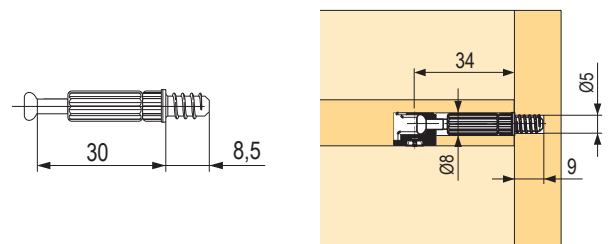


Screw in dowel Twister DU 320



code	Hettich code	package (pcs)
107959	48038	200

- for Rastex 15
- euro thread, for 5 mm drilling diameter
- fastening dimension: 30 mm
- galvanised steel, black plastic



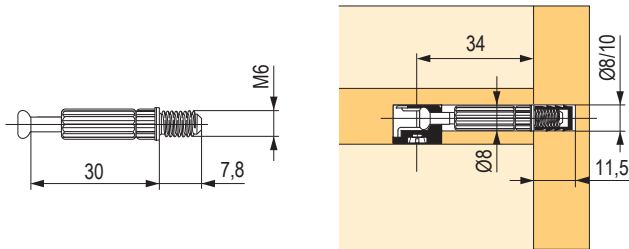
cams, dowels and sockets

Screw in dowel Twister DU 644



code	Hettich code	package (pcs)
105082	20157	200

- for Rastex 15
- thread M6 × 7.8 mm
- fastening dimension: 30 mm
- galvanised steel, black plastic

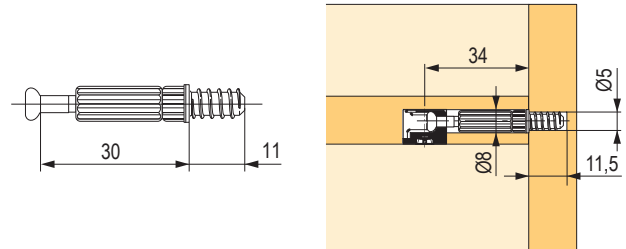


Screw in dowel Twister DU 232



code	Hettich code	package (pcs)
107955	20058	200

- euro thread, for 5 mm drilling diameter
- fastening dimension: 30 mm
- galvanised steel, black plastic



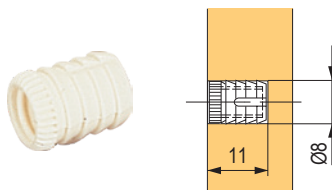
Screw in dowel Twister DU 243



code	Hettich code	package (pcs)
107956	20056	200

- fastening dimension: 20 mm
- galvanised steel, green plastic

Socket no. 49



code	Hettich code	package (pcs)
106614	40005	200

- for M6 thread
- drilling diameter: 8 mm

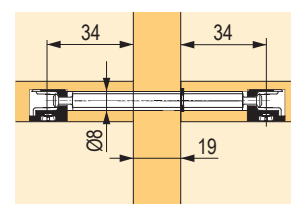
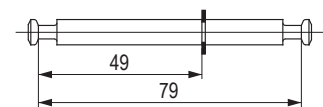
- white plastic

Double dowel – DU 853

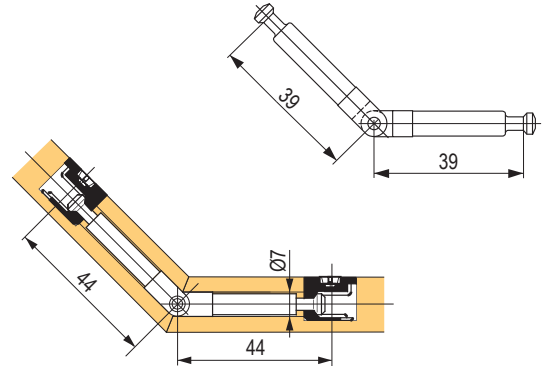


code	Hettich code	package (pcs)
105053	79568	100

- for dividing wall with a thickness of 19 mm
- with Seeger circlip ring
- drilling diameter: 8 mm
- chromate-treated steel



Angle dowel – DU 860

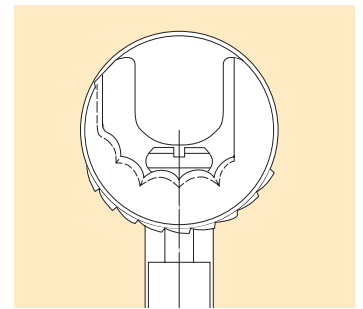


code	Hettich code	package (pcs)
105061	79580	100

- usable from 90 to 180°
- drilling diameter: 7 mm
- chromate-treated steel

Eccentric cam connecting fittings – Rastex 25

- high safety thanks to inner and outer notches
- notches prevent cam from spontaneous loosening
- the torque necessary for loosening is three times higher than that for a comparable cam fittings
- zinc casting

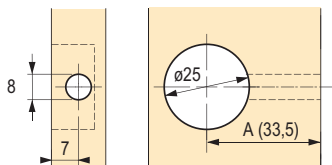


Rastex 25 without a rim

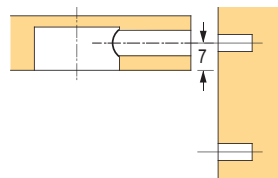
code	Hettich code	description
104443	13116	no surface treatment, 200 pcs in package

- without a rim

diagram of drilling the furniture component

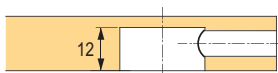


dowel axis from bottom part



drilling diagram

A = fastening dimension + 9 mm

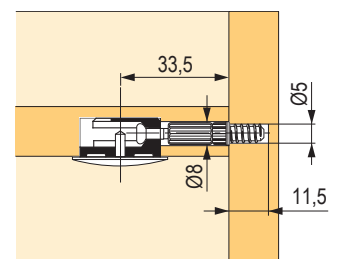
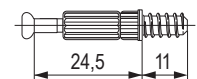


Screw in dowel Twister DU 262



code	Hettich code	description
105076	20060	200 pcs in package

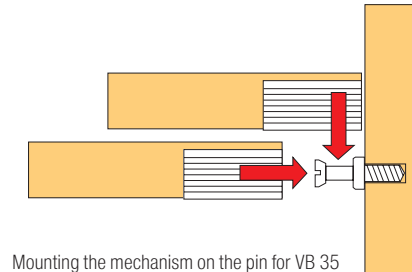
- for Rastex 25
- euro thread, for 5 mm drilling diameter
- fastening dimension: 24.5 mm
- galvanised steel / blue plastic



Eccentric cam connecting fittings – VB 35



- decorative connecting fittings for shape-stable connections on the well-tried cam principle
- fittings are pressed into a drilled hole with a 20 mm diameter
- furniture component is mounted from the top or front
- in case of a base, the cam can be tightened also from the top – for this, it is necessary to drill a hole through the bottom



Mounting the mechanism on the pin for VB 35

VB 35/16 for component with a thickness of 16 mm

code	Hettich code	description
104468	65509	zinc casting, nickel-coated, 200 pcs in package

VB 35/19 for component with a thickness of 19 mm

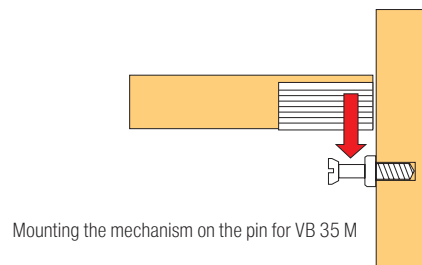
104478	65513	zinc casting, nickel-coated, 200 pcs in package
104465	65515	plastic, white, 200 pcs in package
104466	65516	plastic, brown, 200 pcs in package

VB 35 M/16 for component with a thickness of 16 mm

104500	65501	zinc casting, nickel-coated, 200 pcs in package
104445	65503	plastic, white, 200 pcs in package
104488	65504	plastic, brown, 200 pcs in package

VB 35 M/19 for component with a thickness of 19 mm

104501	65505	zinc casting, nickel-coated, 200 pcs in package
104489	65507	plastic, white, 200 pcs in package
464982	9116945	plastic, brown, 1 000 pcs in package
104498	79643	plastic, black, 200 pcs in package



Mounting the mechanism on the pin for VB 35 M

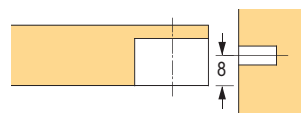
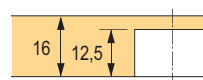
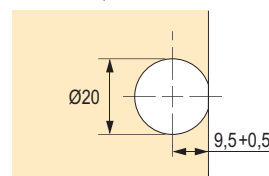
Shelf connectors – VB 135



code	Hettich code	description
104522	73616	plastic, white, 200 pcs in package

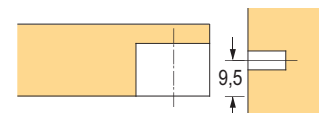
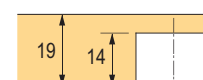
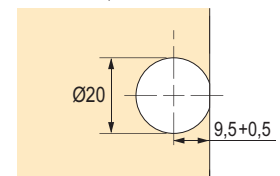
- furniture component with VB 135 fitting is connected with a dowel by mere pressing
- since the rim is conical, the furniture component is clamped with a side and is thus secured against falling out

diagram of drilling the furniture component



dowel axis from bottom part

diagram of drilling the furniture component



dowel axis from bottom part

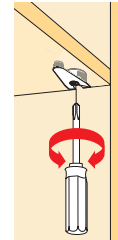
Eccentric cam connecting fittings – VB 36

- decorative connecting fittings for shape-stable connections on the well-tried cam principle
- fittings are pressed into drilled holes with a diameter of 20 mm and 10 mm
the furniture component is mounted from the top or front
- allows the sides that are up to 2 mm away from the front edge of the furniture component to be clamped
- in case of a base, the cam can be tightened also from the top – for this, it is necessary to drill a hole through the bottom



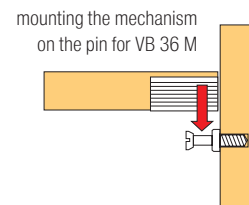
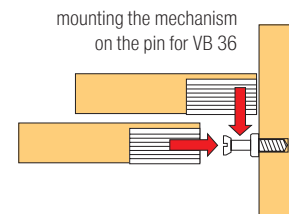
Connecting fittings VB 36/16 for component with a thickness of 16 mm

code	Hettich code	description
104538	65525	zinc casting, nickel-coated, 200 pcs in package



Connecting fittings VB 36/19 for component with a thickness of 19 mm

code	Hettich code	description
104554	65529	zinc casting, nickel-coated, 200 pcs in package
104507	65531	plastic, white, 200 pcs in package
104503	65532	plastic, brown, 200 pcs in package



Eccentric connecting fittings VB 36 M for component with a thickness of 19 mm

code	Hettich code	description
104553	65521	zinc casting, nickel-coated, 200 pcs in package
104545	65523	plastic, white, 200 pcs in package
104546	65524	plastic, brown, 200 pcs in package

diagram of drilling the furniture component

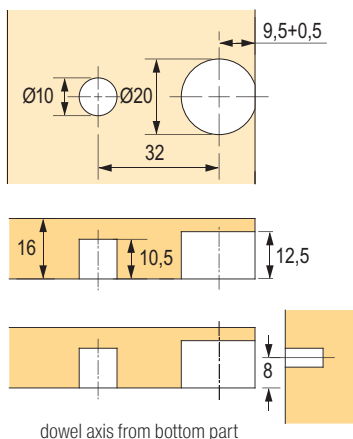
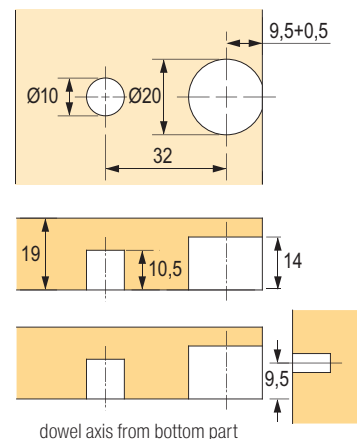


diagram of drilling the furniture component



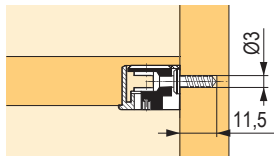
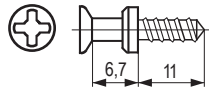
cams, dowels and sockets

Dowel – DU 328 / DU 261



code	Hettich code	description
105023	65540	200 pcs in package

- for VB 35/35 M, VB 36/36 M, VB 135
- euro thread, for 3 mm drilling diameter
- fastening dimension: 6,7 mm
- galvanised steel

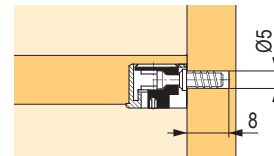
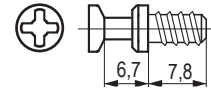


Dowel – DU 322 / DU 260



code	Hettich code	description
105022	64872	200 pcs in package

- for VB 35/35 M, VB 36/36 M, VB 135
- euro thread, for 5 mm drilling diameter
- fastening dimension: 6,7 mm
- galvanised steel

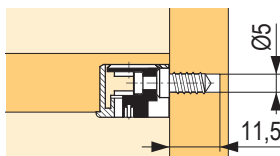
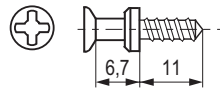


Dowel – DU 321 / DU 279



code	Hettich code	description
104997	74688	200 pcs in package

- only for VB 35/35 M, VB 36/36 M, VB 135
- with high rim
- euro thread, for 5 mm drilling diameter
- fastening dimension: 6,7 mm
- galvanised steel

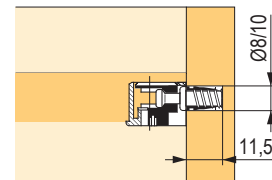
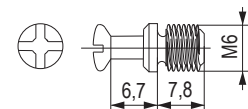


Screw in dowel – DU 648



code	Hettich code	description
105038	65534	200 pcs in package

- thread M6 × 7,8 mm
- fastening dimension: 6,7 mm
- steel

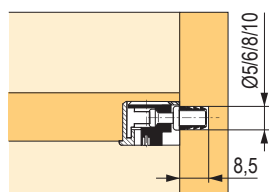
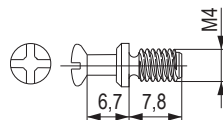


Dowel – DU 426



code	Hettich code	description
105028	65370	200 pcs in package

- for VB 35/35 m, VB 36/36 m, VB 135
- M4 × 7,8 mm thread
- fastening dimension: 6,7 mm
- steel

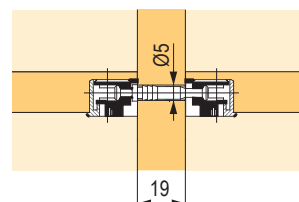
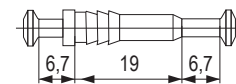


Double dowel – DU 867



code	Hettich code	description
105057	65536	200 pcs in package

- for VB 35/35 m, VB 36/36 m, VB 135
- for dividing wall with a thickness of 19 mm
- drilling diameter: 5 mm
- fastening dimension: 6,7 mm
- steel



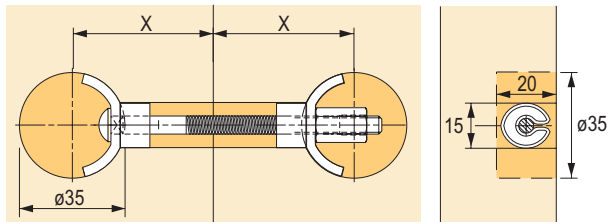
shelf connectors, connecting bolts

AVB 5 connector



code	Hettich code	length (mm)	dimension X (mm)	package
104702	25084	65	30-37	50 pcs
104704	79386	100	48-55	50 pcs
104703	16048	150	73-80	50 pcs

- for shape-stable and firm connection of worktops
- drilling for the housing \varnothing 35 mm
- min. drilling depth 20 mm
- two rounded clamping plates
- two pre-mounted clips ensure easy installation: they hold the clamping plates and connectors in correct position, permitting easy insertion into drilling or routed recess - while leaving both hands free for bracing
- chromate-treated steel

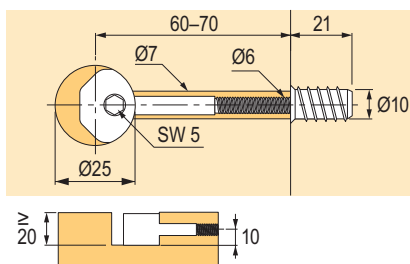


Connecting bolt - VB 25 T



code	Hettich code	description
104752	9079555	50 pcs in package

- integrated 90° gear with internal hexagon socket allows convenient and quick removal with a cordless screwdriver or hexagon wrench No. 5
- hole diameter for housing 25 mm
- housing: zinc casting
- bolt and sleeve: galvanised steel

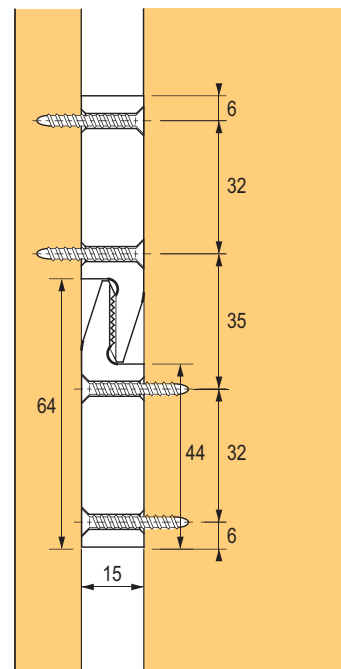
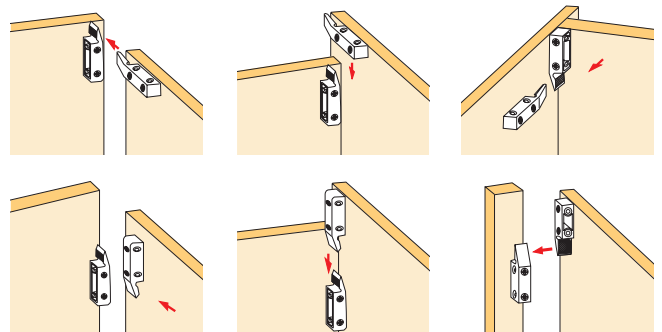


MultiClip cabinet hanger



code	Hettich code	description
104127	46080	200 pcs in package

- only one plastic component is the base of the MultiClip cabinet hanger; this prevents the swap of parts by mistake, minimising the risk of incorrect assembly
- MultiClip has a square cross section and can therefore be mounted from any side
- hole pitch of 32 mm allows it to be used in system 32
- fastening tabs are slightly bent inwards; after suspending, they will clip and thus provide firm connection for suspended parts
- the notched surfaces on the inner sides of fastening tabs strengthen connection and allow greater tolerance during assembly; this also enables adjustment of suspended parts



fixing by screws with a countersunk head, diameter 4 mm

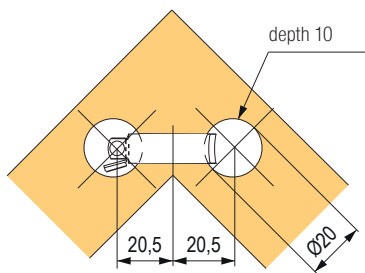
shelf connectors, connecting bolts

Mitre joint – VB 160



code	Hettich code	description
104163	47608	100 pcs in package

- for flat door frames or ring profiles
- recess depth only 10 mm
- brown plastic housing



Hinge hook $\varnothing 6 \times 50$ mm



code	Hettich code	description
104630	46103	100 pcs in package

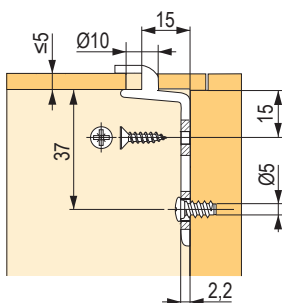
- steel wall plug $\varnothing 8 \times 40$ mm
- plastic

Back connector – RV 1



code	Hettich code	description
103856	19558	100 pcs in package

- nickel-coated zinc casting



12345 Item in stock

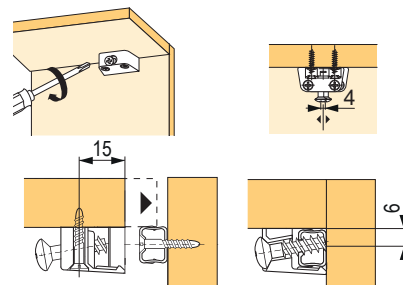
12345 Item on demand

Trapezoidal connecting fittings – TZ 4 STD



code	Hettich code	description
103883	20891	100 pcs in package

- with a pre-mounted screw
- housing: nickel-coated zinc casting
- guide part: steel

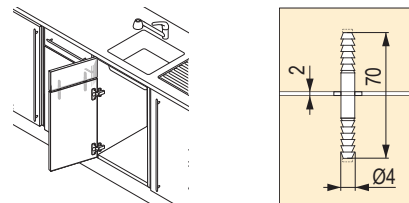


Connecting part for fronts VB 15

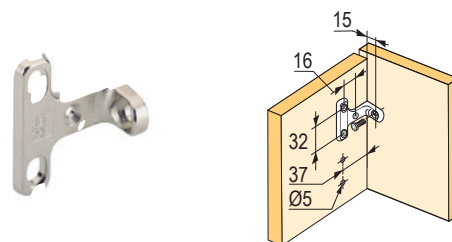


code	Hettich code	description
104680	79666	100 pcs in package

- including plastic washer, thickness 2 mm
- galvanised steel



Back connector – RV 7 D



code	Hettich code	description
106759	56614	100 pcs in package

- nickel-coated zinc casting

10.70

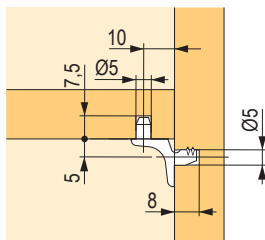
shelf supports

Shelf support – Sekura 1.1



code	Hettich code	description
106523	19557	500 pcs in package

- pin diameter 5 mm
- 1 safety pin
- nickel-coated zinc casting

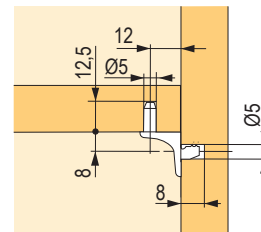


Shelf support – Sekura 6



code	Hettich code	description
106513	79707	500 pcs in package

- pin diameter 5 mm
- 1 additional safety pin
- nickel-coated zinc casting

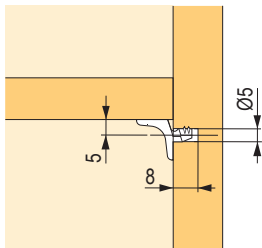


Shelf support – Sekura 2



code	Hettich code	description
106512	25100	500 pcs in package

- pin diameter 5 mm
- nickel-coated zinc casting

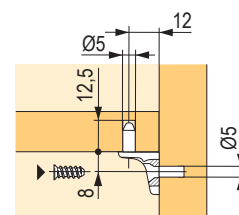


Shelf support – Sekura 7



code	Hettich code	description
106514	53012	500 pcs in package

- hole diameter 5 mm for euro screw, diameter 6.3 mm with countersunk head
- 1 additional safety pin
- nickel-coated zinc casting

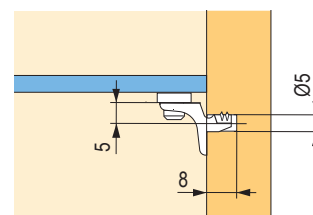


Glass shelf support – Sekura 8



code	Hettich code	description
184626	47609	500 pcs in package

- pin diameter 5 mm
- nickel-coated zinc casting, transparent plastic

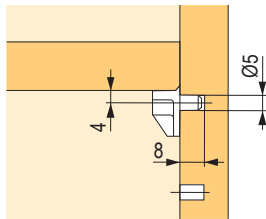


Support – Safety



code	Hettich code	description
106511	16180	500 pcs in package

- steel dowel with clear plastic supporting part

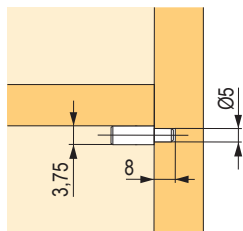


Shelf support with a rim



code	Hettich code	description
106502	16181	500 pcs in package

- chromate-treated steel

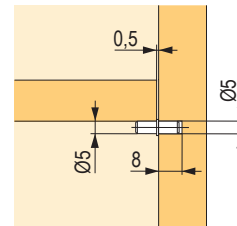


Shelf support – Duplo



code	Hettich code	description
106489	46642	nickel-coated, 500 pcs in package
106491	13138	chromate-treated, 500 pcs in package

- steel

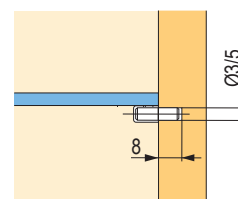


Glass shelf support



code	Hettich code	description
106516	79709	pin diameter 5 mm, 500 pcs in package
106515	79710	pin diameter: 3 mm, 500 pcs in package

- with clear plastic cover cap
- soft plastic supporting part eliminates “clacking” of glass shelves
- chromate-treated steel pin, transparent plastic

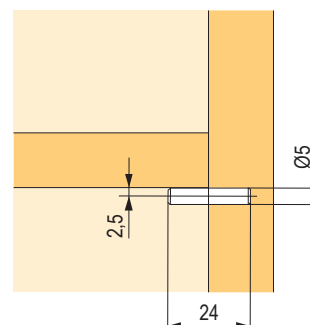


Shelf support 5 × 24 mm



code	Hettich code	description
106488	25124	pin diameter 5 mm, 500 pcs in package

- galvanised steel

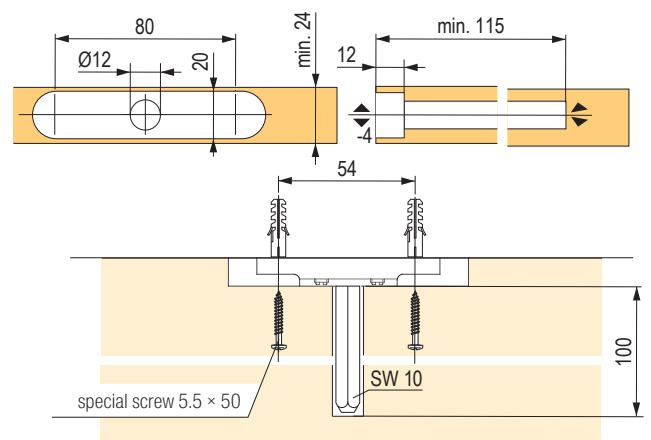
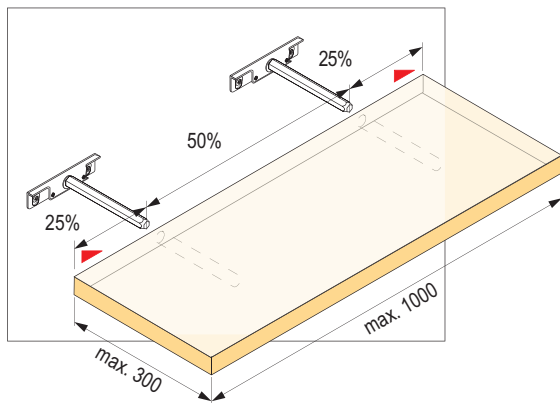


shelf holders

Shelf holders – Titan

code	Hettich code	description
106060	47661	20 pcs in package

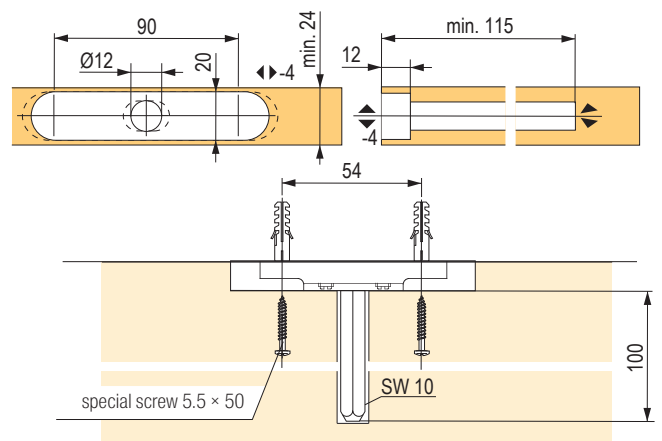
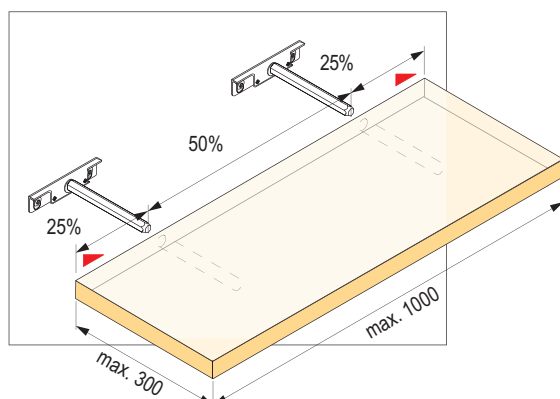
- concealed mounting
- max. load including shelf 9 kg with using 2 holders
- max. load capacity with shelf dimensions 1000 × 300 mm is 50 kg/m², 1000 × 250 mm is 100 kg/m², 1000 × 200 mm is 160 kg/m²
- max. load capacity includes the weight of the shelf
- bearing pin: SW 10 mm
- height adjustment: ± 4 mm
- min. shelf thickness: 24 mm
- shelf tilt adjustment
- galvanised steel



Shelf holders – Titan 1

code	Hettich code	description
106061	79713	20 pcs in package

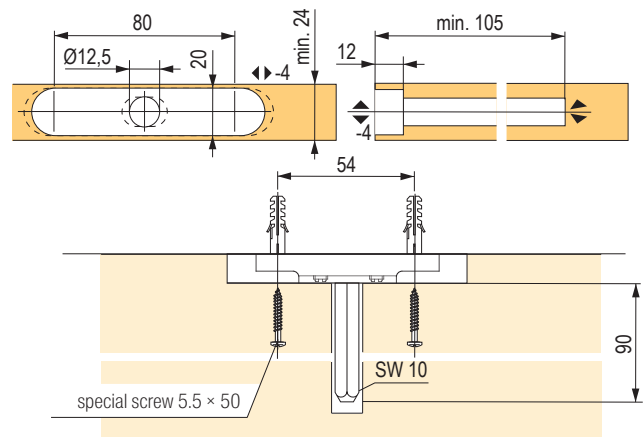
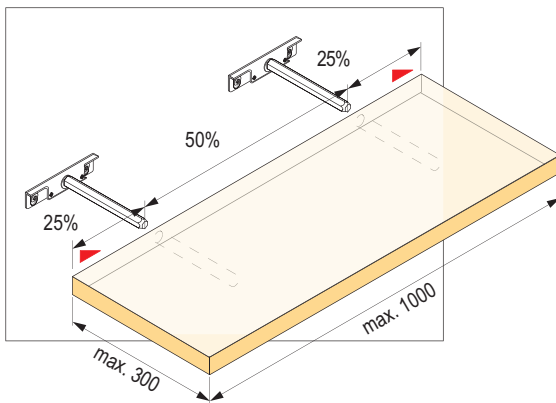
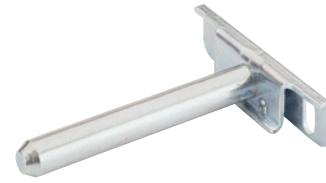
- concealed mounting
- max. load including shelf 9 kg with using 2 holders
- bearing pin: SW 10 mm
- height adjustment: ± 4 mm
- side adjustment: ± 4 mm
- min. shelf thickness: 24 mm
- shelf tilt adjustment
- galvanised steel



Shelf holders – Titan 2

code	Hettich code	description
106062	63598	20 pcs in package

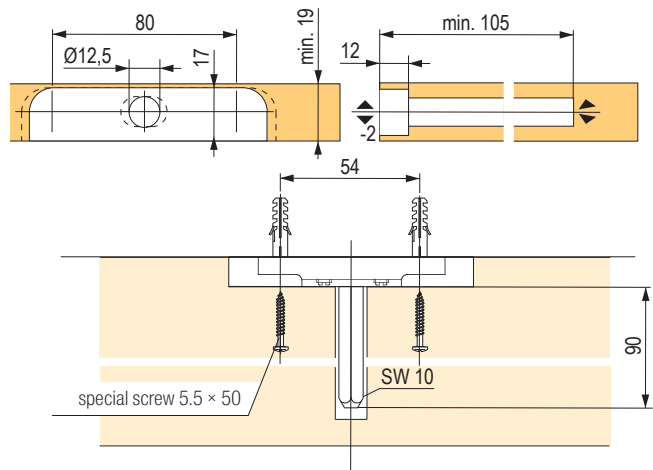
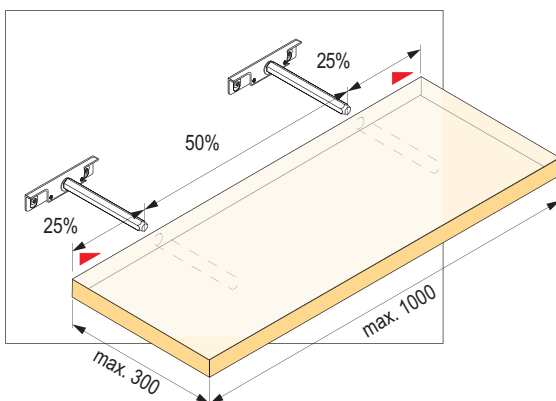
- concealed mounting
- max. load including shelf 9 kg with using 2 holders
- bearing pin: \varnothing 12 mm
- height adjustment: \pm 4 mm
- min. shelf thickness: 24 mm
- shelf tilt adjustment
- galvanised steel



Shelf holders – Titan 3

code	Hettich code	description
106064	79714	20 pcs in package

- concealed mounting
- max. load including shelf 9 kg with using 2 holders
- bearing pin: \varnothing 12 mm
- height adjustment: \pm 2 mm
- min. shelf thickness: 19 mm
- shelf tilt adjustment
- galvanised steel



adjustable cabinet hangers for top cabinets

APC 1 cabinet hanger

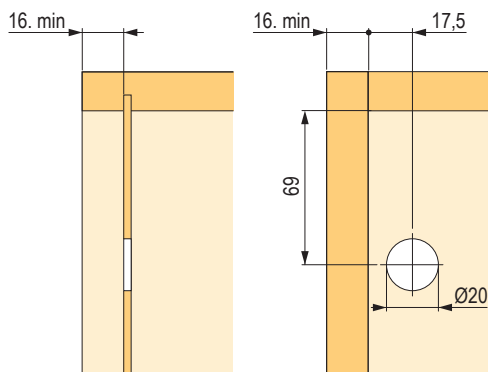


code	description
396226	concealed adjustable cabinet hanger, set

- right-hand adjustable fitting, hidden behind the rear wall of the cabinet
- only the 20 mm diameter cover cap is visible from the front side
- mounting by screw fixing into the wall and cabinet body
- height adjustment 18 mm; depth adjustment 31 mm; lateral adjustment approx. 45 mm (by sliding on the wall plate)
- load capacity 70 kg/pc, 140 kg/pair

Set contains:

- two pieces of fittings
- wall plates
- white plastic cover caps
- screws into the cabinet body (6 pcs)



APC 6 cabinet hanger

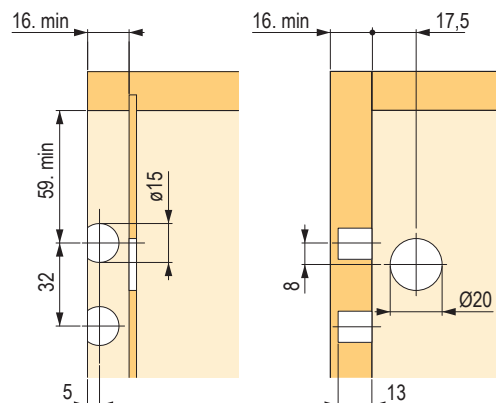


code	description
396227	concealed adjustable cabinet hanger, set

- adjustable cabinet hanger for the right and left side, hidden behind the back panel of the cabinet
- only the 20 mm diameter cover cap is visible from the front side
- assembly on pins in pre-drilled holes in the sides of the cabinet body with securing by screws in the sides or in the bottom of the cabinet body
- height adjustment 18 mm; depth adjustment 31 mm; lateral adjustment approx. 45 mm (by sliding on the wall plate)
- load capacity 65 kg/pc, 130 kg/pair

Set contains:

- one pair of hangers
- wall plates
- white plastic cover cap
- screws into the cabinet body (6 pcs)



adjustable cabinet hangers for top cabinets

Libra H1 cabinet hangers with locking

code	description
361269	set for one cabinet (including template)

- right-hand adjustable cabinet hangers
- secured with eccentric clamp and screws
- locking bolt against unhinging of the cabinet from hanging profile in accordance with the standard EN14749
- load capacity 130 kg / pair
- height adjustment 13 mm; depth adjustment 12 mm; lateral adjustment approx. 30 mm (by sliding on the wall plate)
- for cabinet body depth up to 350 mm (top cabinets)
- for wall mounted installation, the 352537 wall bar can also be used

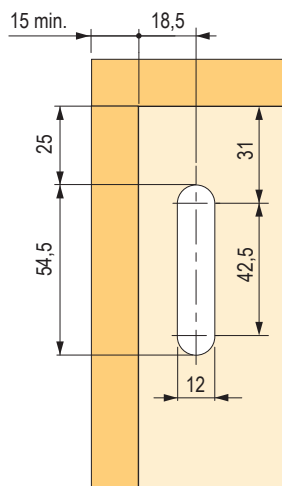
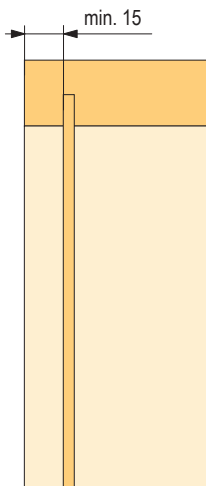
The set includes:

- pair of cabinet hangers and cover caps
- assembly template
- wall plate
- screws into the cabinet body

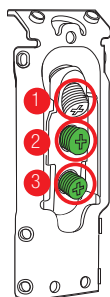
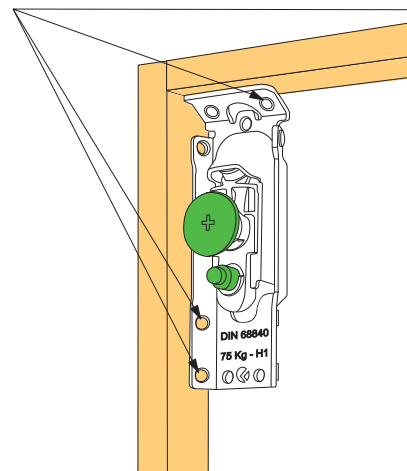


Installation of the cabinet hangers

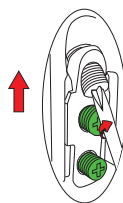
drilling holes for adjustment



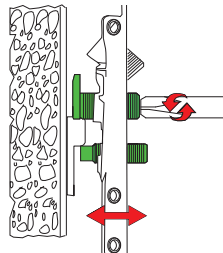
recommended fastening screws $\varnothing 3.5 \times 20$



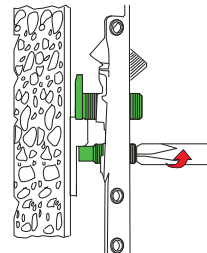
1 - height adjustment



2 - adjustment of offset from the wall



3 - safety latch against unhinging



adjustable cabinet hangers for top cabinets

Libra H2 cabinet hanger with locking

code	description
134959	right-hand

- right-hand adjustable cabinet hangers
- secured with eccentric clamp and screws
- locking bolt against unhinging of the cabinet from hanging profile in accordance with the standard EN14749
- load capacity 150 kg / pair
- the back should be inserted 16 mm from the rear edge of the cabinet body
- height adjustment 13 mm, depth adjustment 12 mm
- for cabinet body depth up to 350 mm (top cabinets)

recommended wall bar 352537, or wall plates 134964 or 134965

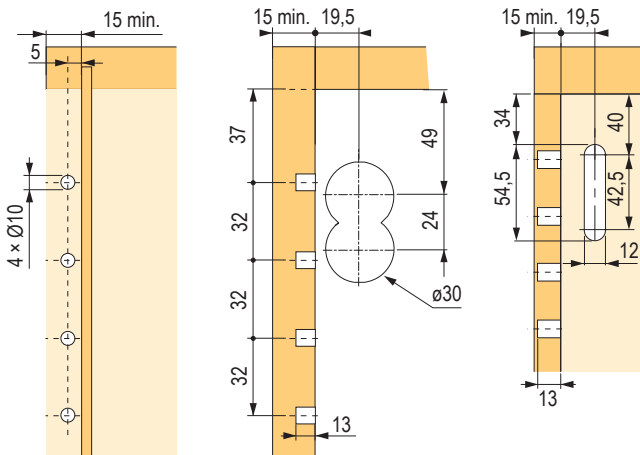


Cover caps

code	type	colour
134963	wide	white
160564		grey
227087	narrow	nickel

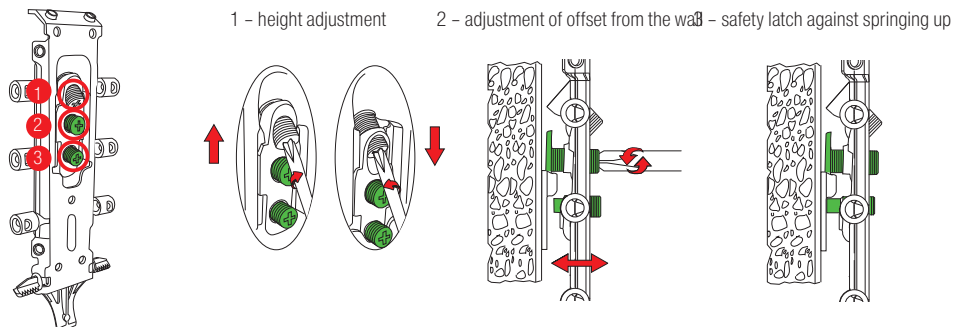
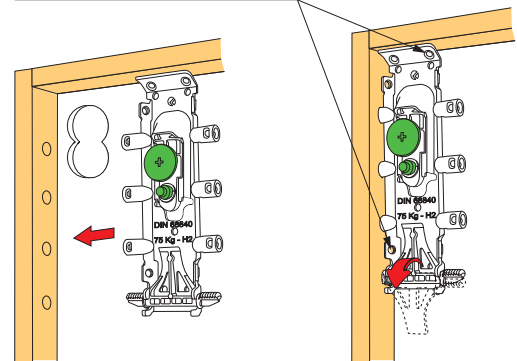
- for drilling 30 mm

Drilling holes for adjustment



Installation of the cabinet hangers

recommended fastening screws $\varnothing 3.5 \times 20$



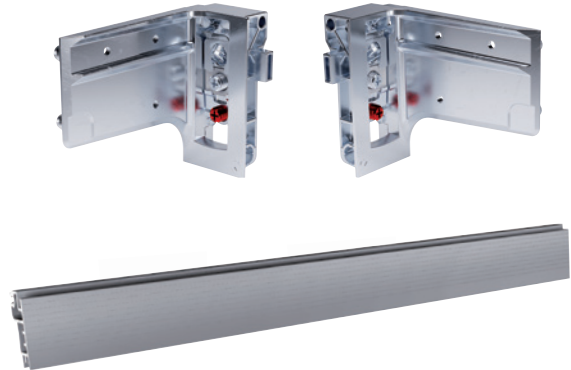
adjustable cabinet hangers for bottom cabinets

Libra H7 cabinet hanger with locking

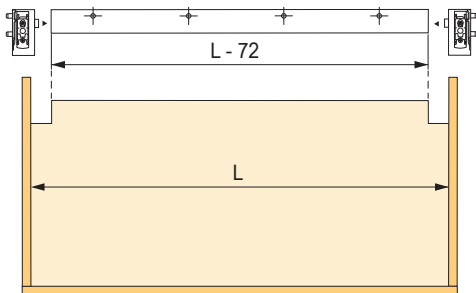
code	description
231361	set of hangers for one cabinet
231362	aluminium profile, 2 m

Notes:

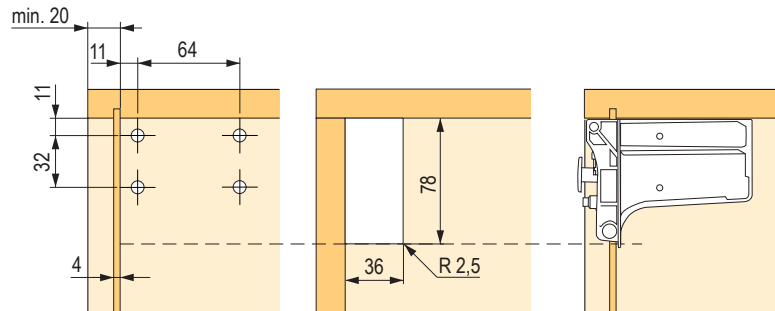
- locking bolt against unHINGING of the cabinet from hanging profile in accordance with the standard EN14749
- load capacity up to 210 kg
- height adjustment 13 mm, depth adjustment 12 mm
- flat design of cabinet hanger (only 3.5 mm), possibility of using a deep drawer without limitations
- load capacity of the hangers affects the type of anchor and base material
- the set includes – a pair of cabinet hangers, wall plate WP5 and fixing fasteners
- connecting aluminium profile must be ordered separately



Optimal number of fixing holes according to the recommendations and consideration of the installer



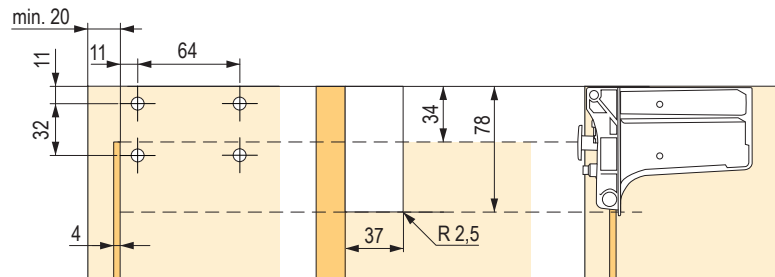
drilling with rear panel with thickness of 4 mm



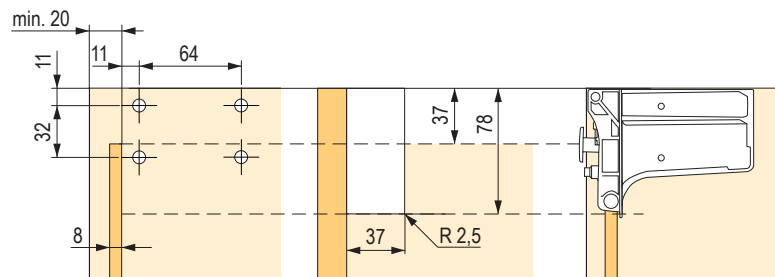
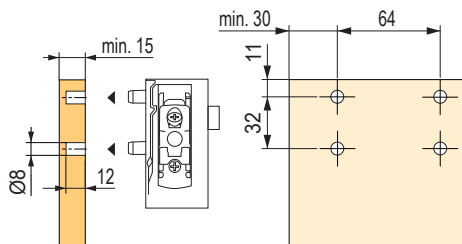
recommended number of holes

outer cabinet body width	number of holes
≤ 450	x
451-600	1
601-950	2
951-1200	3
≥ 1201	4

drilling plan with rear panel thickness 4 mm and aluminium profile



drilling without rear panel



adjustable cabinet hangers for bottom cabinets

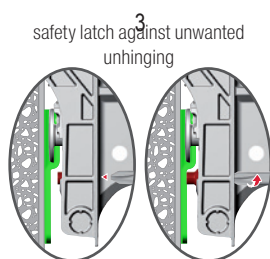
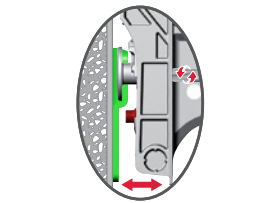
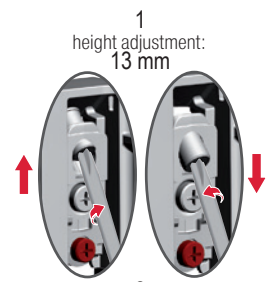
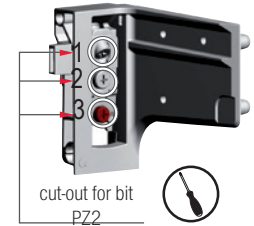
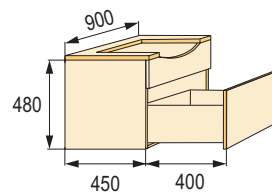
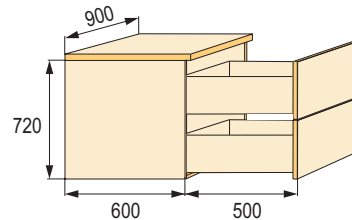
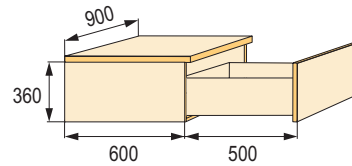
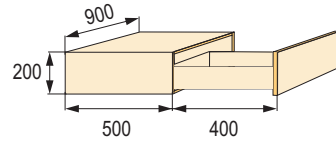
Load capacity depending on cabinet body dimensions

cabinet body type	without using a profile	with profile with two anchor holes
cabinet body without a drawer	120 kg	160 kg
cabinet body + drawer	80 + 30 kg	120 + 30 kg

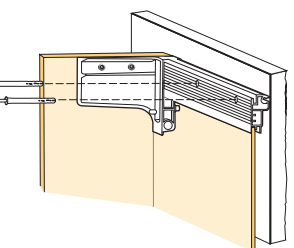
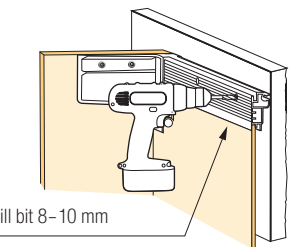
cabinet body type	without using a profile	with profile with two anchor holes
cabinet body without a drawer	150 kg	180 kg
cabinet body + drawer	110 + 30 kg	140 + 30 kg

cabinet body type	without using a profile	with profile with two anchor holes
cabinet body without a drawer	170 kg	210 kg
cabinet body + drawer	100 + 60 kg	140 + 2 × 30 kg

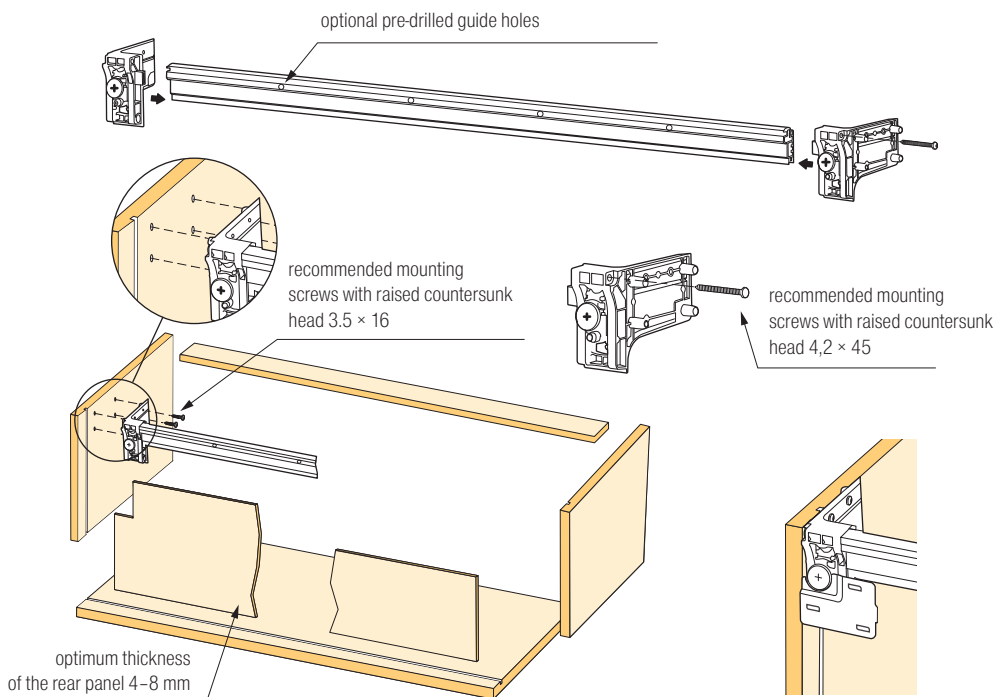
cabinet body type	without using a profile	with profile with two anchor holes
cabinet body without a drawer	170 kg	210 kg
cabinet body + drawer	130 + 30 kg	170 + 30 kg



Pre-drilled holes facilitate drilling the wall. Their use reduces the stress put on the left- and right-sided hinges.



The reported data, empirically obtained, exclusively refer to the constructions and examples shown, correctly positioning and assembled by using wall plate.



RESPONSIBILITY OF THE INSTALLER

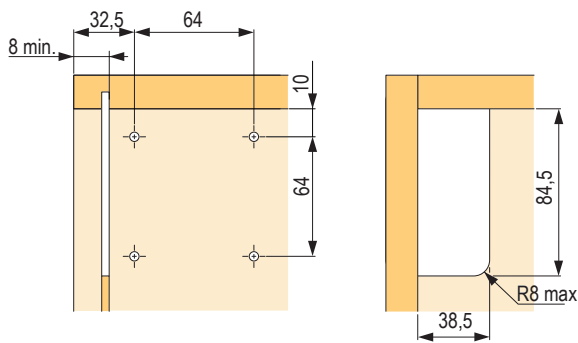
- to find out whether the wall onto which the cabinet will be hinged is sufficiently strong and well adjusted
- to adapt mounting and suspension to the wall quality

adjustable cabinet hangers for bottom cabinets

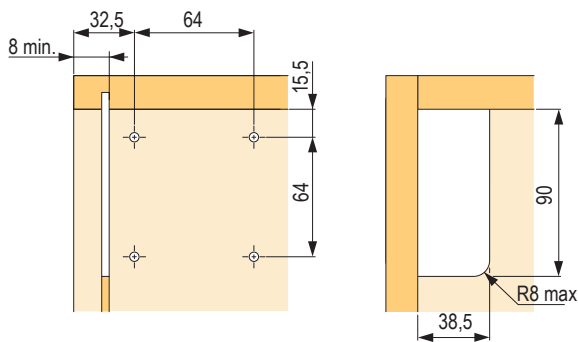
Cabinet hangers for bottom cabinets Libra H11



drilling plan without using the cover cap



drilling plan using cover cap



code	description
474971	set for hanging one cabinet

Set contains:

- L+R cabinet hangers
- divisible counter plate WP13
- 8 pcs drill-in nut M6 × 10 × 10
- 8 pcs metric screw M6 × 12 with flat head PZ2
- 8 pcs euro screw 5.9 × 14 with flat head
- installation instructions

Cover caps



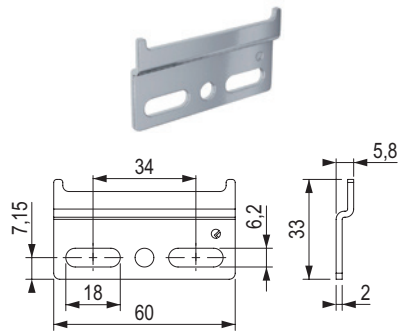
code	colour
507108	white

- the set includes a pair of cover caps



wall plates

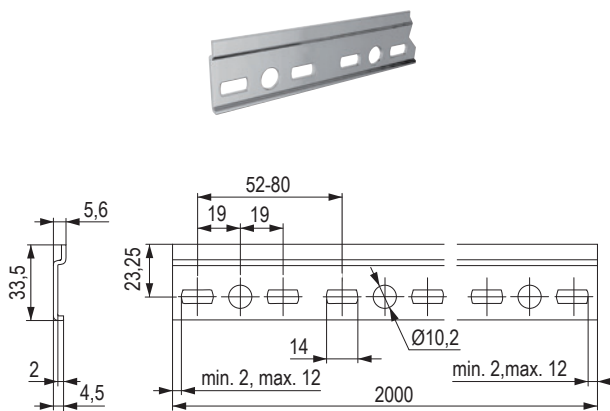
Wall plate



code	description
389592	width 60 mm

- anti-slip side backstops
- suitable for Libra fittings with securing against unHINGING of the cabinet

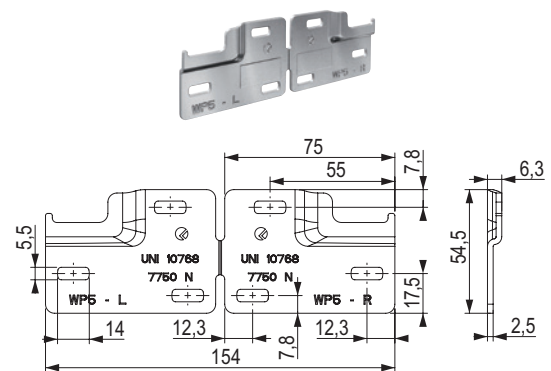
Wall bar B3



code	description
352537	wall bar B3, length 2000 mm

- stainless steel profile with a thickness of 2 mm
- suitable for Libra fittings with securing against unHINGING of the cabinet

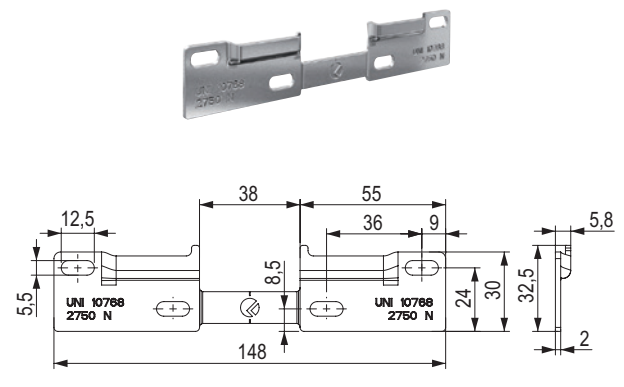
Wall plate



code	description
134966	wall plate R + L

- possibility of side adjustment (oval holes)
- the wall plate can be split in two pieces (L + R) and used for different cabinet widths or it can be used in one piece for cabinet width of 150 mm
- suitable for Libra fittings with securing against unHINGING of the cabinet

Wall plate

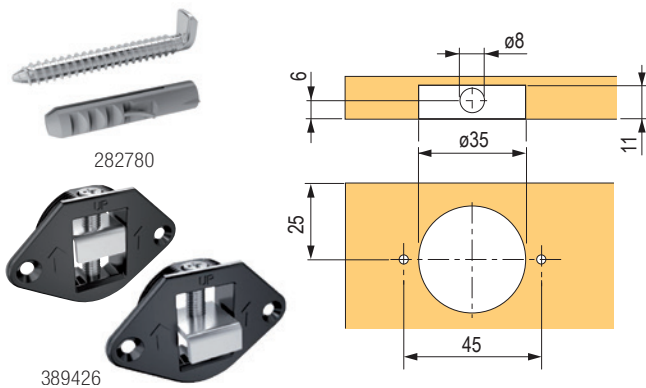


code	description
134964	wall plate R + L

- possibility of side adjustment (oval holes)
- the wall plate can be split in two pieces (L + R) and used for different cabinet widths or it can be used in one piece for cabinet width of 150 mm
- suitable for Libra fittings with securing against unHINGING of the cabinet

adjustable cabinet hangers

Cabinet hangers

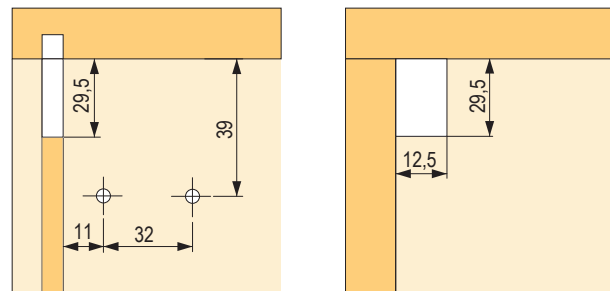
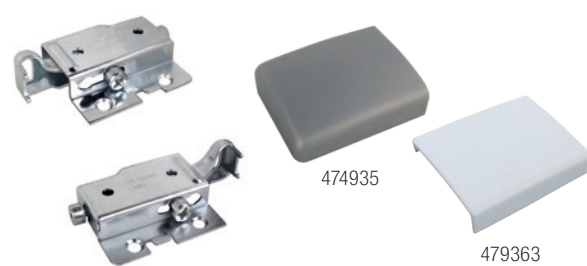


code	description
282480	for suspension of panels with hook and wall plug
389426	for suspension of panels on bar

- for mirrors on LDF, view panels, fixed-back cabinets with min. thickness 15 mm
- adjustable in two directions: vertically by 11 mm, horizontally by 10 mm
- load capacity: panel, mirror up to 80 kg/pair, cabinet 50 kg/pair (tested on a cabinet body 600 × 600 × 250 mm)

- Set contains:
- fittings
 - wall plug
 - hook

Adjustable cabinet hangers

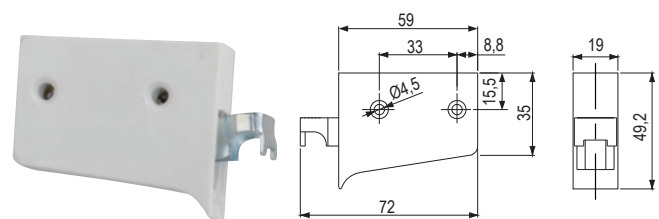


code	colour
474935	grey
479363	white

- Set contains:
- a pair of adjustable cabinet hangers
 - pair of cover caps

- Adjustment: height +/- 8.5 mm, depth +/- 6 mm
- load capacity 150 kg / pair

Strong cabinet hanger

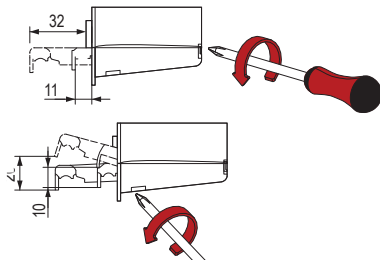
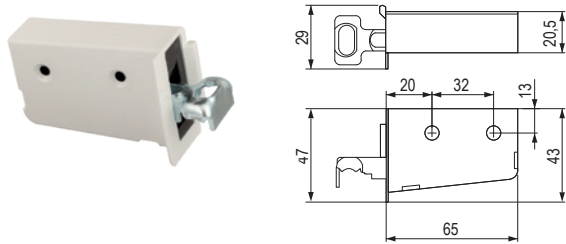


code	colour
82621	white

- load capacity: 50 kg / pair
- height adjustment 9 mm, in-depth adjustment 12 mm

adjustable cabinet hangers

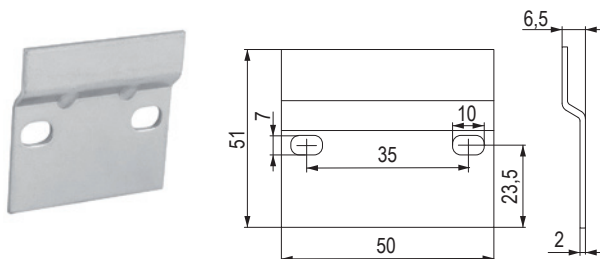
Scilm cabinet hanger



code	colour	design
82771	white	left
82774		right
82770	brown	left
82773		right
10909	beech	left
10910		right
224885	grey	left
224886		right

- load capacity: 70 kg / pc
- height adjustment 10 mm, in-depth adjustment 20 mm

Striker plate for cabinet hanger



code	description
100236	screw mounting

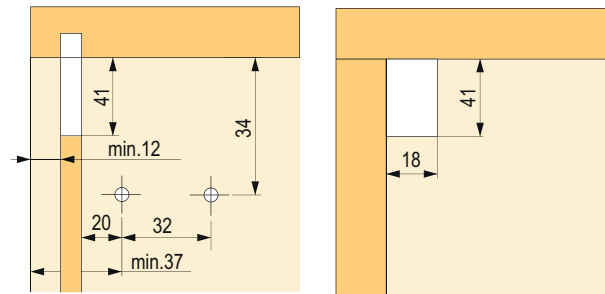
- surface treatment: galvanised

Cabinet hangers

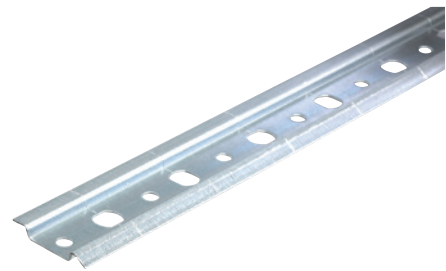


code	colour
404459	white

- load capacity 150 kg/pair when using wall plugs
- recommended drilling of wall plugs Ø 9,5 mm
- load capacity 80 kg/pair when fastened with screws only
- height adjustment ± 10 mm, in-depth ± 20 mm



Fastening rail



code	description
82780	Scilm rail, length 2095 m
82780R	Strong rail, length 2 m

- surface treatment: galvanised
- shortening is possible by simply breaking off

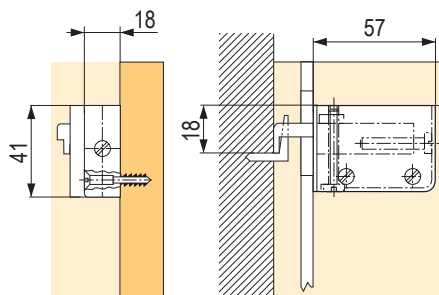
adjustable cabinet hangers

Blum cabinet hangers

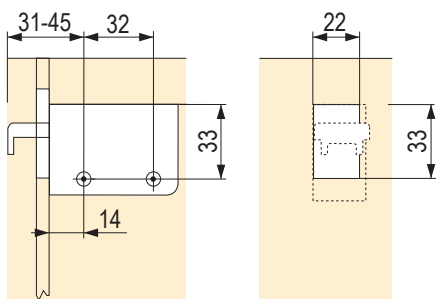


code	Blum code	description	colour
13746	48N0510.02S	right	white
13747	48N0510.03S	left	white
13740	48N0510.02S	right	brown
13741	48N0510.03S	left	brown

- cabinet hanger for mounting by screwing-on
- plastic housing with a hinge steel arm, galvanised
- colour: white, brown
- adjustable in three directions
- load capacity 130 kg per every pair in accordance with the DIN EN 15939 standard
- adjustment: down 7 mm, up 11 mm, backwards 3.5 mm, forwards 12.5 mm



Planning
Required space



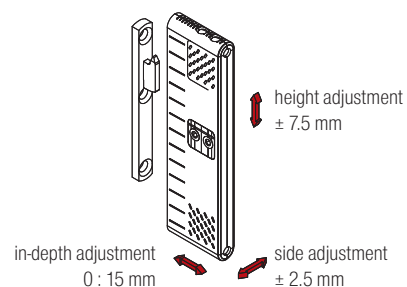
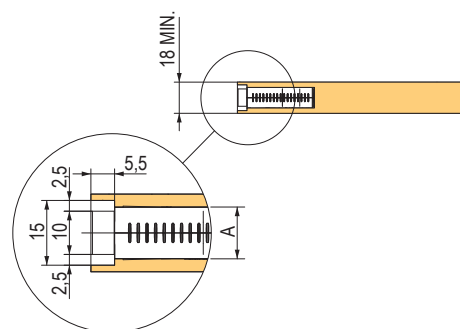
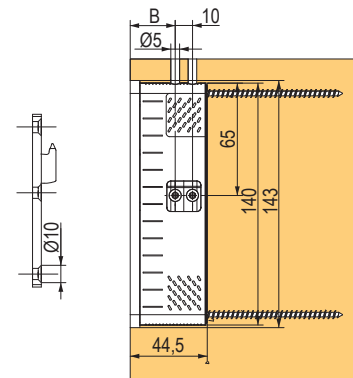
Fixing positions
In the cabinet body and in the cut-out in the rear side

Cabinet hanger concealed in the side panel



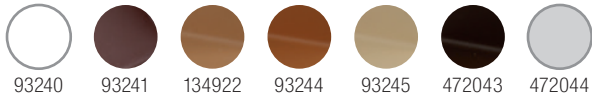
code	description
347152	adjustable hangers concealed for milling-in into side
347153	26 mm hook for hanging the ATC311 adjustable hanger

- adjustable fittings concealed in the side panel of the cabinet
- completely invisible inside the cabinet body
- mounting with screws to the side panel of the cabinet body. Min. wall thickness 18 mm
- possibility of horizontal and vertical adjustment.
- must be suspended on the counterpart (hook) 347153
- can be used both for suspension of top cabinets and for suspension of shelves with vertical side panels
- load capacity 80 kg per fitting (160 kg per pair)
- access to the adjusting screws is possible from 3 sides (left, right and top)



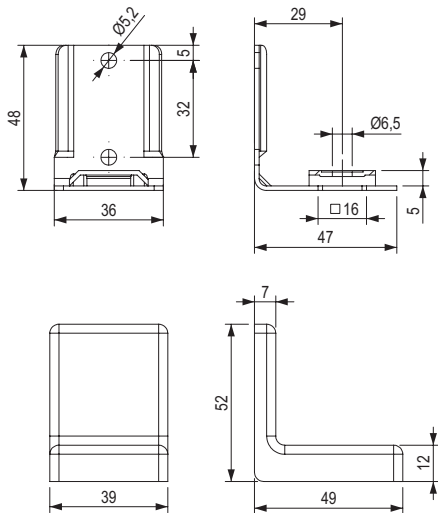
adjustable cabinet hangers

Bystrica cabinet hanger

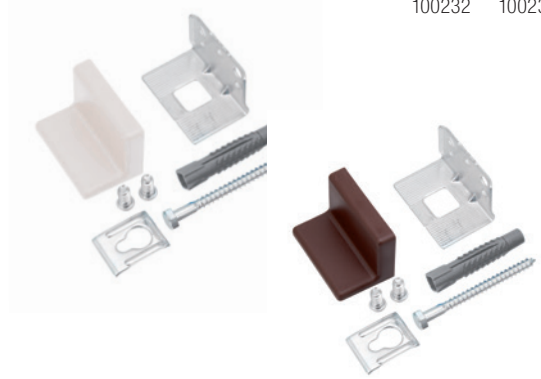


code	colour
93240	white
93241	brown
134922	oak
93244	alder
93245	ash
472043	black
472044	light grey

- can be used for top and also side mounting

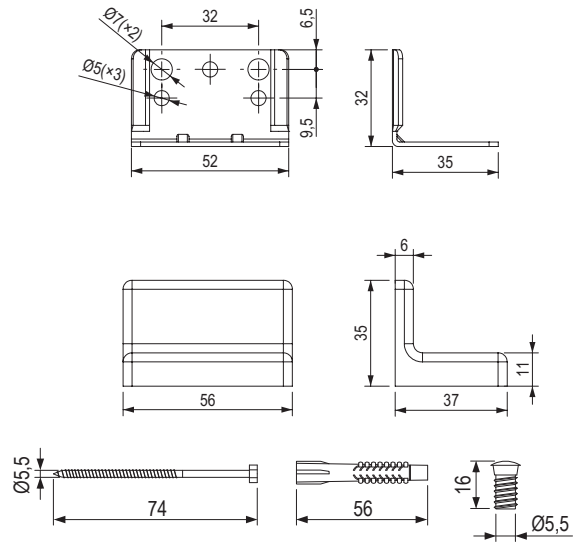


Side cabinet hanger



code	colour
100232	white
100233	brown

- screw and euro screw mounting
- with a screw and a wall plug



Make the joint invisible

- Option with/without side clearance.
- Simple connector - no special tools or skills required.
- Easy installation by simply snapping the components into place.
- Invisible joint - recessed and concealed.
- Can be used with standard screws.



UNO hook connector



code	description
463412	K120 UNO 30 stainless steel hook connector

Accessories



code	description
459416	K073 centre punch, steel + plastic UNO 30

DUO hook connector



code	description
461769	K070 DUO 30 ML hook connector with side clearance
461770	K074 DUO 30 OL hook connector without side clearance

Accessories



code	description
461771	K041 DUO 46/15 mm, connector for wooden profiles
461772	K036 DUO 62/15 mm, connector for wooden profiles
461773	K055 DUO 100/15 mm, connector for wooden profiles

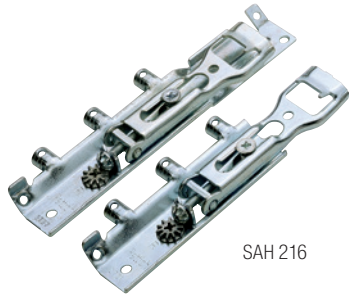


code	description
507106	K121 securing clip for UNO/DUO 30



code	description
459413	K071 centre punch DUO 30
459414	K075 centre punch DUO 30

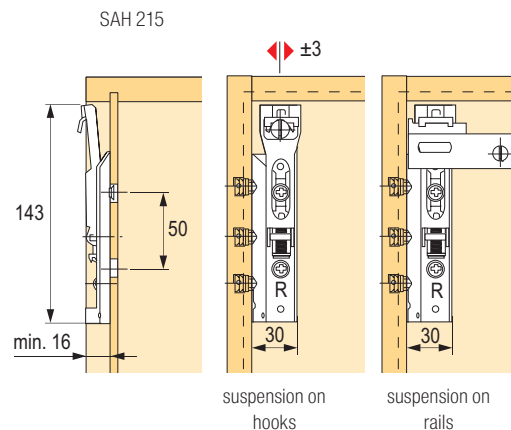
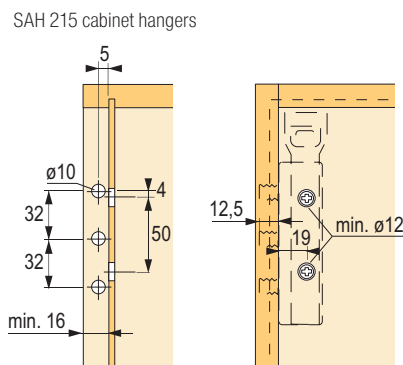
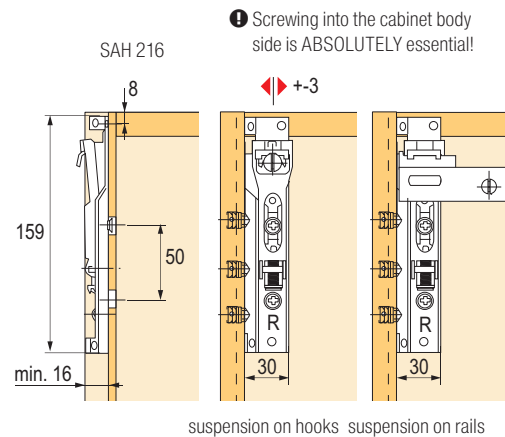
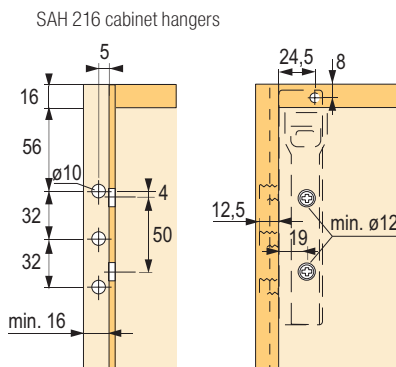
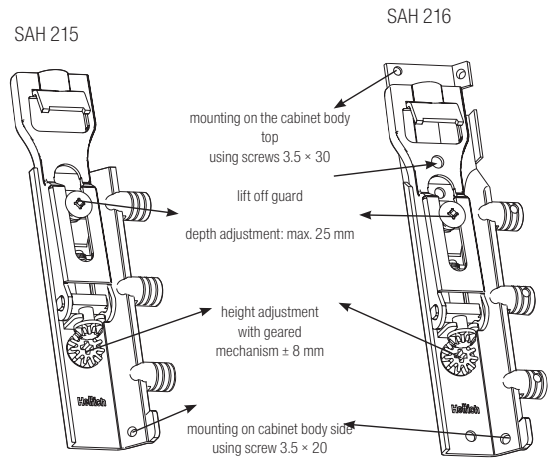
SAH 215/216 suspension fittings



SAH 216

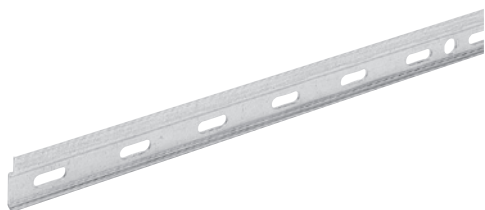
code	Hettich code	description
104691	79716	SAH 215, 25 pcs in package
104692	79717	SAH 216 (attaching to the bottom of the cabinet body), 25 pcs in package

- mounting on cabinet back panel
- SAH 216 – mounting as well on cabinet top panel
- for suspension on rails and hooks
- SAH 215 load capacity 45 kg; SAH 216 load capacity 55 kg
- can be used for rear panels recessed min. 16 mm
- depth adjustment: max. 25 mm
- height adjustment: ± 8 mm
- moving the cabinet body to the side by ± 3 mm in case of suspension on hooks
- when suspended on hook, the cabinet body is lifted by 7.5 mm
- suspension on hooks: closed shape prevents the cabinet from slipping off
- can be used in combination with suspension rails, type B
- galvanised steel – fully recyclable
- optional “lift off guard” function by means of special screw



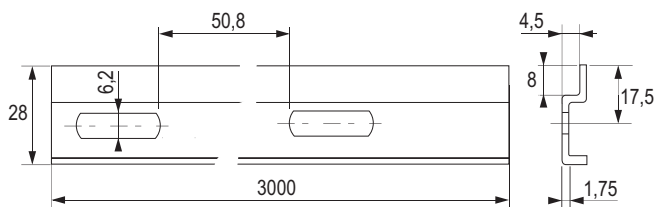
adjustable cabinet hangers for top cabinets

Suspension rail, type B



code	Hettich code	description
104708	9007651	10 pcs in package

- load capacity 130 kg / cabinet
- fixing with 2 special screws $\varnothing 5.5 \times 50$ mm at the location of each cabinet hangers; for cabinet body widths of 900 mm or more, an additional special screw $\varnothing 5.5 \times 50$ must be used in the middle behind each cabinet body
- rail length 3000 mm, with oval holes, hole span 50.8 mm
- galvanised steel



Special screw



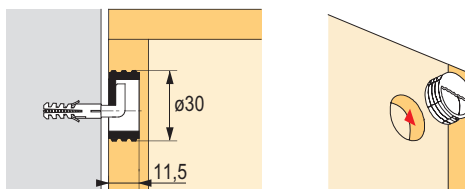
code	Hettich code	description
106267	65480	5.5 × 50 mm + wall plug

SAH 305 for rear assembly



code	Hettich code	description
103989	40669	100 pcs in package

- load capacity: 15 kg / pc
- cabinet hangers are pressed into drilled holes with a diameter $\varnothing 30 \times 11.5$ mm
- zinc casting without surface treatment
- minimum back thickness: 16 mm
- side adjustment: ± 8 mm



Suspension hook



code	Hettich code	description
104630	46103	6 × 50 mm + wall plug

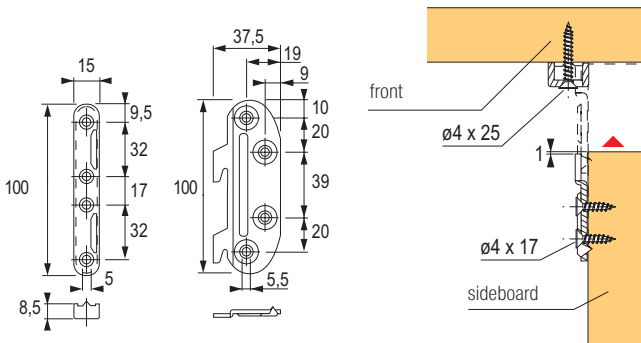
bed fittings

Bed connecting fittings



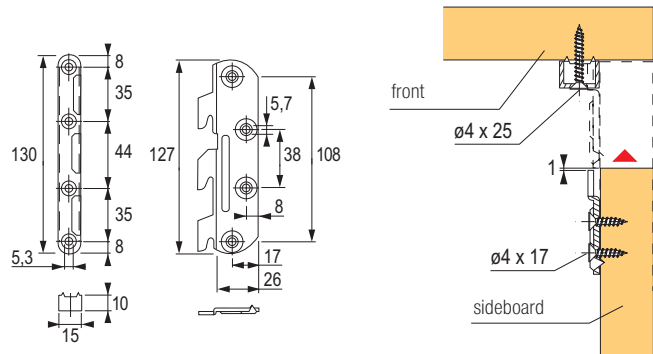
code	Hettich code	package
105284	25185	10 sets

- total height: 100 mm
- suspension part with 2 hooks
- especially suitable for narrow sideboards of the bed
- galvanised steel
- 1 set includes:
 - 2× suspension part with hooks, right
 - 2× suspension part with hooks, left
 - 4× bearing part, left/right

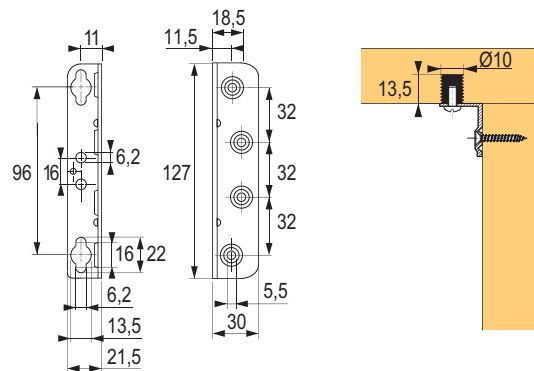


code	Hettich code	package
105286	25183	10 sets

- total height: 130 mm
- suspension part with 3 hooks
- stable and well-tried fitting for suspension mounting
- galvanised steel
- 1 set includes:
 - 2× suspension part with hooks, right
 - 2× suspension part with hooks, left
 - 4× bearing part, left/right



Bed connecting fitting 127 mm



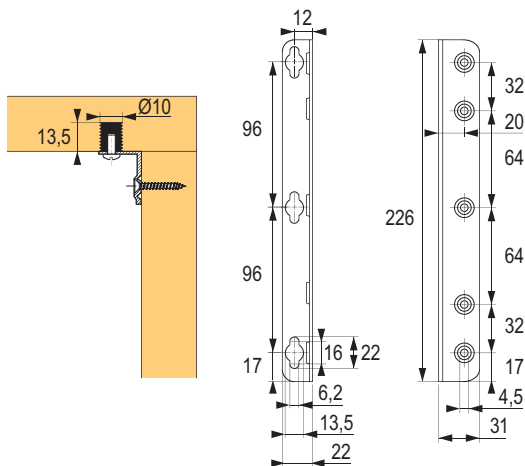
code	Hettich code
108008	25189

- the set includes: 1 angle bracket, 2 enclosures M6 × 13, 2 screws M6 × 12
- galvanised steel

Bed connecting fitting 226 mm

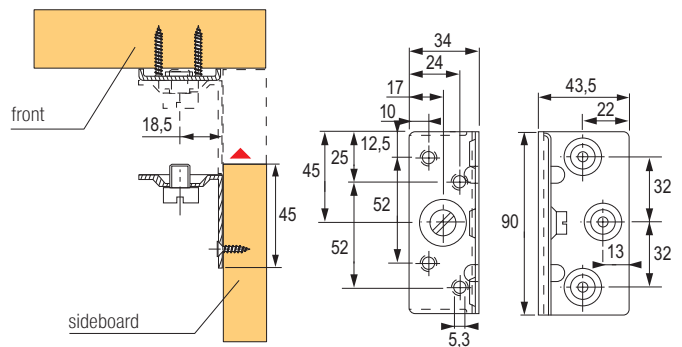
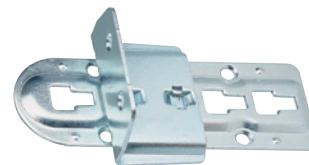

code	Hettich code
108009	47635

- holes for screws, pitch: 32 mm
- suitable particularly for high sideboards
- the set includes: 1 angle bracket, 3 enclosures M6 × 13, 3 screws M6 × 12
- galvanised steel


StabiloFix

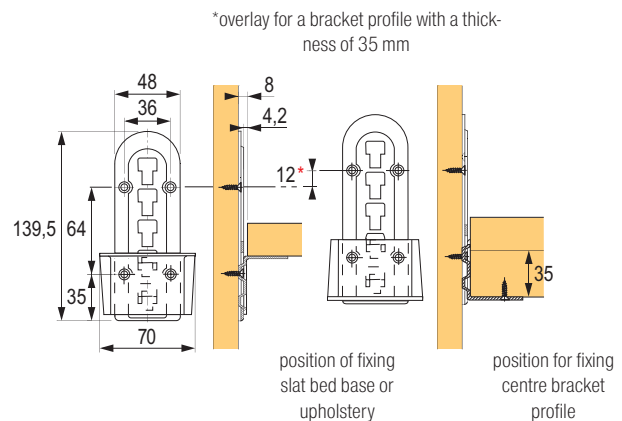
code	Hettich code
108016	47634

- for dismantlable upholstered beds or bedclothes drawers
- high strength, adjustable by up to 4 mm
- galvanised steel


Varifix – height adjustable bed fittings


code	Hettich code
105292	47633

- positioning of slat bed bases or upholstery is adjustable to three heights with a pitch of 24 mm
- can be used for a double bed with a central line
- galvanised steel



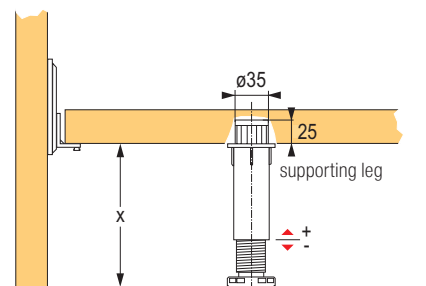
bed fittings

Supporting leg for centre bracket profile

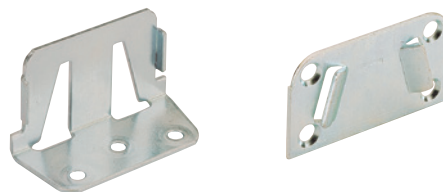


code	Hettich code	dimension X (mm)	adjustment (mm)
105958	47632	190	-42 / +76

- ideal use in combination with Varifix bed fitting
- black plastic
- 20 pcs in package

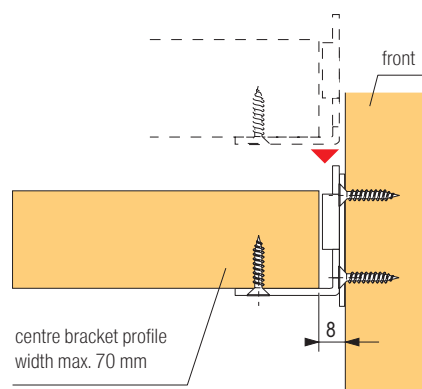
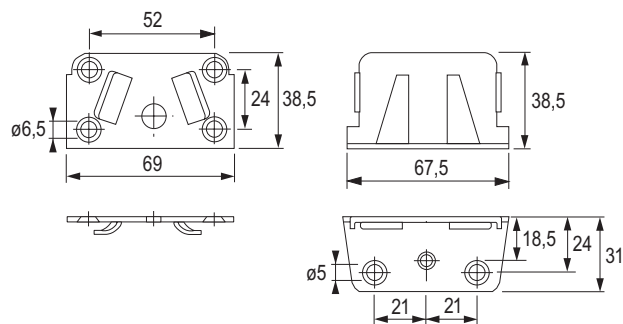


Centre bracket profile connector



code	Hettich code
103927	25182

- for beds with wooden or metal structure
- can also be used for upholstered beds
- galvanised steel

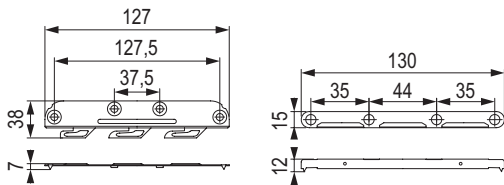


Rack bed fittings 130 mm

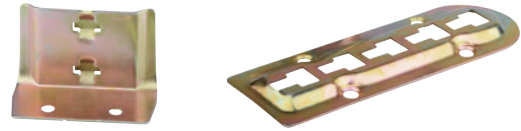


code	surface treatment
11470	galvanised zinc

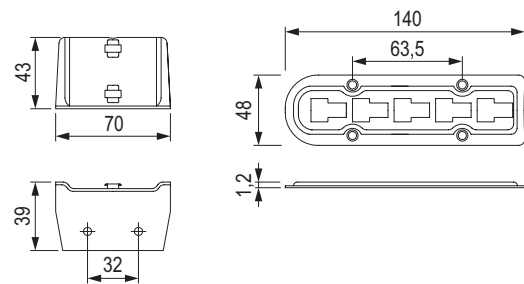
- set contains fitting for one bed



Bed positioning fitting for bed bases



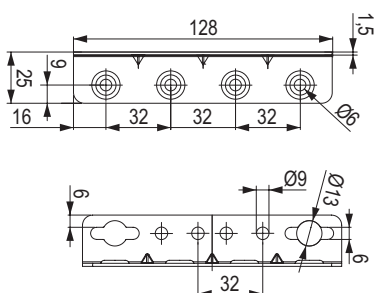
code	surface treatment
134587	galvanised zinc



Bed connecting fittings 128



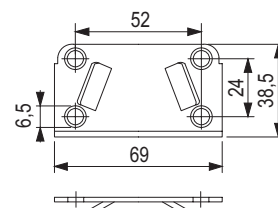
code	surface treatment
501505	galvanised zinc



Central bed fittings



code	surface treatment
11488	galvanised zinc



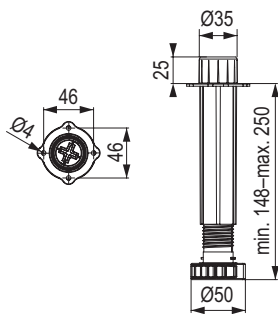
bed fittings

Adjustable leg of the bed centre bracket profile



code	height (mm)	adjustment (mm)
501503	148-250	+100

- load capacity 300 kg, material plastic

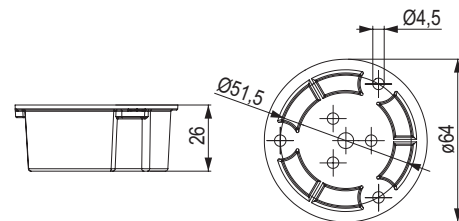


Flange for the support leg of the bed centre bracket profile

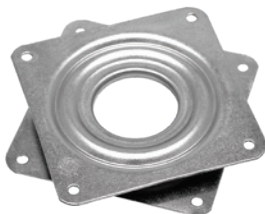


code	height (mm)
501504	26

- used to extend the support leg
- ø 25 mm

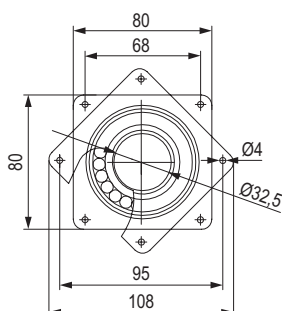


TV swivel – 80 kg



code	load capacity (kg)	height (mm)	dimensions (mm)
15660	80	8,5	81 × 81

- all-metal swivel
- rotation by 360°
- ball bearing
- use: TV tables, HI-FI tables

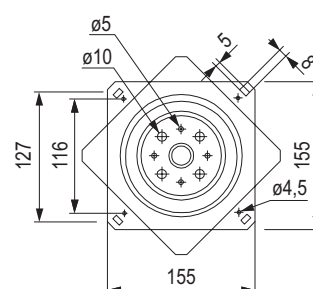


TV swivel – 150 kg

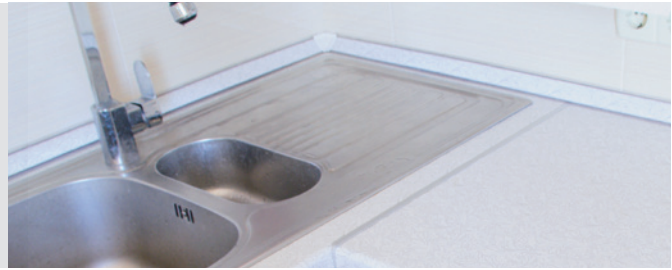


code	load capacity (kg)	height (mm)	dimensions (mm)
15661	150	11	155 × 155

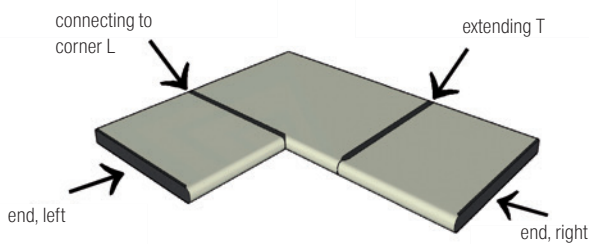
- all-metal swivel
- rotation by 360°
- ball bearing
- use: TV tables, HI-FI tables



Strips for worktops



Strips for worktops 600 mm



End profile, 38 mm



code	description	colour
313669	left	aluminium
313678	left	stainless steel
482530	left	black matt
313670	right	aluminium
313679	right	stainless steel
482529	right	black matt

Extension connecting strip L/R 38 mm



code	colour
313671	aluminium
313680	stainless steel
482531	black matt

Corner connecting strip L/R, 38 mm

code	colour
313668	aluminium
313677	stainless steel
482528	black matt



End profile 38 mm, 0° radius



code	description	colour
349449	left	aluminium
349450	left	stainless steel
482534	left	black matt
349451	right	aluminium
349452	right	stainless steel
482533	right	black matt

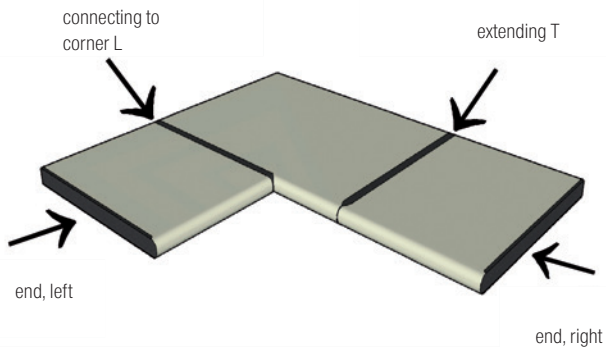
Corner connecting strip / extending L/R 38 mm, 0° radius



code	colour
349448	aluminium
349447	stainless steel
482532	black matt

strips for worktops

Strips for worktops 900 mm



End profile, 38 mm



code	description	colour
482546	left	aluminium
482554	left	stainless steel
482537	left	black matt
482545	right	aluminium
482553	right	stainless steel
482536	right	black matt

Extension connecting strip L/R 38 mm



code	colour
482547	aluminium
482555	stainless steel
482538	black matt

Corner connecting strip L/R, 38 mm

code	colour
482544	aluminium
482552	stainless steel
482535	black matt



End profile 38 mm, 0° radius



code	description	colour
482550	left	aluminium
482558	left	stainless steel
482542	left	black matt
482549	right	aluminium
482557	right	stainless steel
482540	right	black matt

Corner connecting strip / extending L/R 38 mm, 0° radius



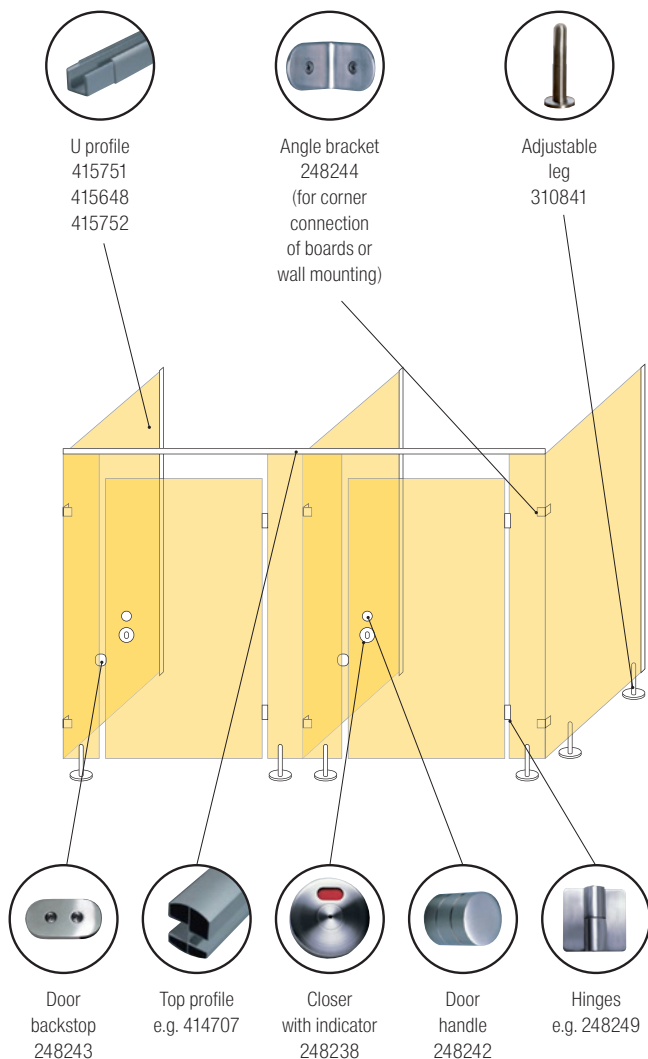
code	colour
482548	aluminium
482556	stainless steel
482539	black matt

fittings for toilet cubicles

Fittings for toilet cubicles

The fittings are made of AISI 304 stainless steel and structural elements of aluminium anodised profiles.

This makes them suitable for places with increased humidity, chlorine or salt content. Damp environment combined with compact laminate worktops is not a problem for these fittings and is therefore ideal for projects in swimming pools, changing rooms and others. Individual components are ready for use with HPL compact laminate board of 12 mm with complete connecting fittings. Fittings for other board thicknesses are available on request.



Set example:

The cubicle requires (depending on the type, number, ...):

- hinges (2–3 pcs for 1 door)
- set of closer and indicator
- door handle
- door backstop
- components for construction – choose from aluminium or stainless steel profiles depending on the type
- adjustable leg
- angle brackets

Screw-on hinges



code	description	screw-on
248251	Toilet hinge, left SH70	12 mm
248252	Toilet hinge, right SH70	
248249	Toilet hinge, left H70	
248250	Toilet hinge, right H70	

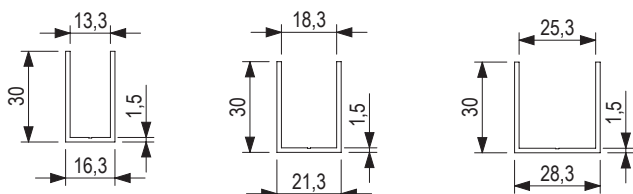
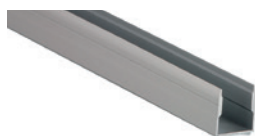
code	description	screw-on
340564	Toilet hinge, left H70	18 mm
340565	Toilet hinge, right H70	



10

fittings for toilet cubicles

U profile



code	description
415751	Toilet anodised aluminium U side profile 13 mm, length: 2 m
415648	Toilet anodised aluminium U side profile 18 mm, length: 2 m
415752	Toilet anodised aluminium U side profile 25 mm, length: 2 m

- U profile is mounted on the wall
- the board forming the cubicle wall is impacted on the profile
- the board must be secured to the profile with bolts or screws (not included)

Closers with indicator



code	description
248238	closer with indicator, 12–18 mm, for classic hinge

- simple closers with occupied/vacant indicator without key
- supplied with connecting fittings

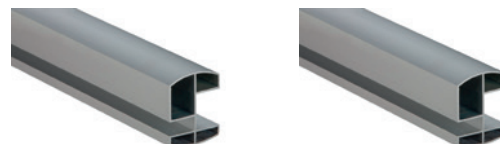
Angle bracket



code	description
248244	for corner connection of boards, or for fixing boards to the wall

- connecting fittings not included

Top profile



code	description
414707	Toilet anodised aluminium top profile 13/18 mm, length 3.2 m
414708	Toilet anodised aluminium top profile 10/25 mm, length 3.2 m

Handle



code	description
248242	door handle H38

- handle (knob) is most often placed above the lock
- supplied with connecting fittings

Adjustable leg



code	description
310841	height: 150 mm, 12 mm
320753	height: 150 mm, 18 mm

- supplied with connecting fittings

Backstop



code	description
248243	door backstop

- supplied with connecting fittings

fittings for toilet cubicles



Construction accessories

code	description
248259	Toilet connecting pipe 32 mm, length: 3 m
248260	Toilet pipe wall attachment
310516	Toilet top fixing clamp, type T, for 12 mm ¹⁾
340563	Toilet top fixing clamp, type T, for 18 mm ¹⁾
248261	Toilet corner pipe connector 90° ²⁾
248262	Toilet T pipe connector ²⁾
248270	Toilet top fixing clamp 90°

¹⁾ Delivered with connecting fittings for the installation of 12 mm or 18 mm boards.
Used to connecting pipe extension and board mounting.

²⁾ Used to corner connection of pipes.

³⁾ Used to connecting pipe extension and upright connecting pipe connection.



248259



248260



248261



248262



310516, 340563

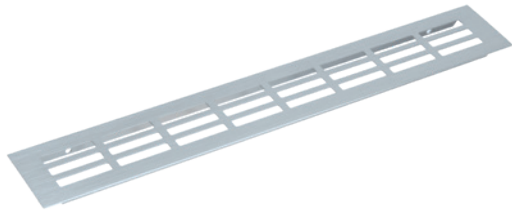


248270

metal ventilation grids



Anodised aluminium

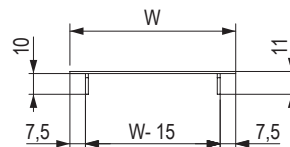
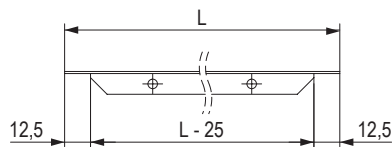


code	width W (mm)	length L (mm)	code	width W (mm)	length L (mm)		
320797	60	250	320821	130	500		
320793		400	320835		600		
320794		500	320871		400		
320798		600	320848		800		
320815		800	320873		1000		
320813		1000	320837		400		
320811		80	250		320804	150	500
320796			400		320817		600
320795			500		320814		800
320799			600		320800		1000
320806	800						
320807	1000						
320809	100		250				
320810			400				
320831			500				
320808			600				
320805		800					
320801		1000					

Stainless steel imitation



code	width W (mm)	length L (mm)	code	width W (mm)	length L (mm)		
313690	60	250	320945	100	250		
313687		400	320916		400		
313689		500	320840		500		
320828		600	320859		600		
320839		800	320842		800		
320893		1000	320860		1000		
320926		80	250		320883	150	800
313688			400		320830		1000
313691			500				
313692			600				
320852	800						
320855	1000						



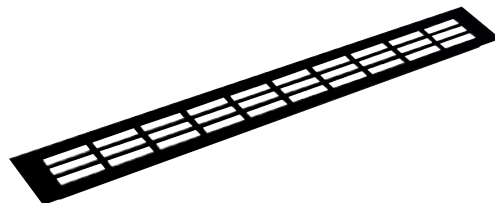
metal ventilation grids

White



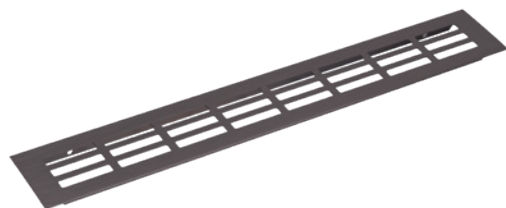
code	width W (mm)	length L (mm)	code	width W (mm)	length L (mm)
320823	60	250	320825	100	250
320803		400	320877		400
320802		500	320843	150	400
320850		600	320836		500
320863		800	320862		600
320874		250	320885		800
320812	80	400	320832	1000	
320816		500			
320818		600			
320820		800			
320824		1000			

Black



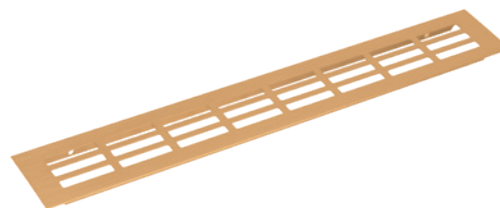
code	width (mm)	length (mm)
464042	60	250
464036		400
464038		500
464141		600
464039	80	400
464040		500
464140		600

Anodised bronze

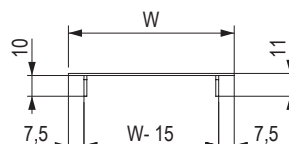
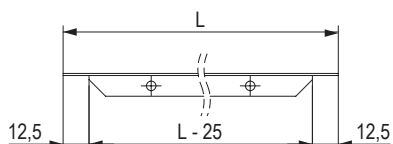


code	width (mm)	length (mm)
320822	60	400
320819		500
320827	80	500
320826		400

Anodised gold



code	width (mm)	length (mm)
320849	60	400
320833	80	400
320900	100	400



duct vent dia. 35 mm

- 35 mm duct vents are available in all colours depending on particular requirements (supply conditions upon request)

White



code	height (mm)
153453	8

Brown



code	height (mm)
153460	8

Black



code	height (mm)
153459	8

Beech

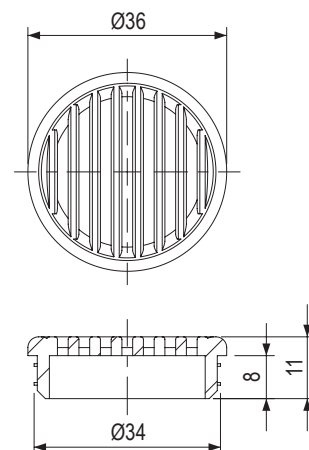


code	height (mm)
153458	8

Cherry



code	height (mm)
153461	8



duct vent dia. 50 mm

- 50 mm duct vents are available in all colours depending on particular requirements (supply conditions upon request)

White



code	height (mm)
11381	15
215755	8

Brown



code	height (mm)
11382	15
215756	8

Black



code	height (mm)
11380	15
215757	8

Beech



code	height (mm)
11383	15
215758	8

Cherry



code	height (mm)
100192	15
215759	8

Grey



code	height (mm)
11379	15
215760	8

