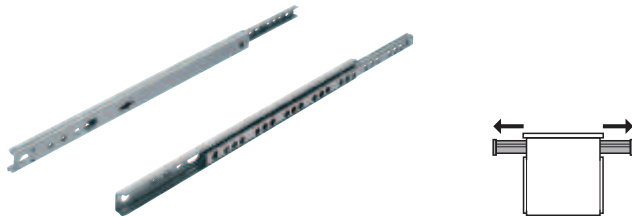


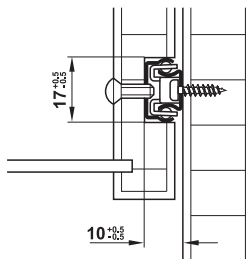
Groove mounted runners

→ **Load bearing capacity up to 10 kg**
Single extension, two-way travel, runner width 17 mm

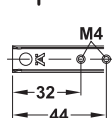
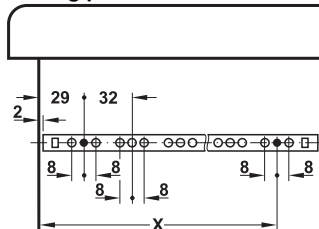


- > Material: Steel
- > Finish: Pre-galvanized
- > Dim.: Max. drawer width = internal cabinet width – 20 mm + double groove depth
- > Installation: For screw fixing
- > Material thickness: 1.0 mm

Installation



Drilling pattern

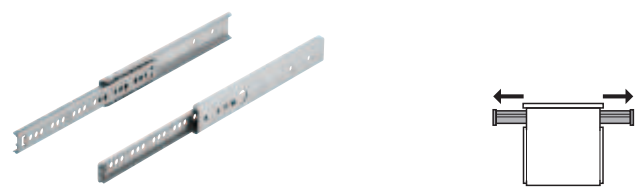


Drawer rail

Cabinet runner length mm	Drawer rail length mm	Ball cage length mm	Dim. X mm	Cat. No.
182	182	47	157	450.25.405
214	214	72	189	450.25.415
246	246	72	221	450.25.425
278	278	72	253	450.25.435
310	310	96	285	450.25.445
342	342	96	317	450.25.455

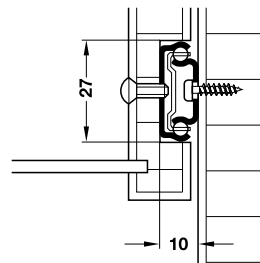
Packing: 1 or 50 pairs

→ **Load bearing capacity up to 12 kg**
Single extension, two-way travel, runner width 27 mm



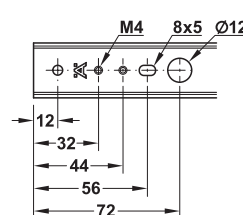
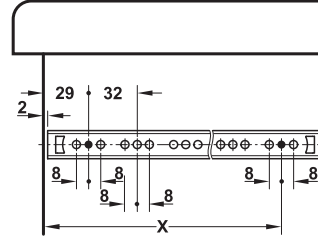
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 20 mm + double groove depth
- > Installation: Groove mounted on drawer
- > Material thickness: 1.2 mm

Installation



Secure guide rail in drawer groove using an M4 threaded screw.

Drilling pattern



Drawer rail

Cabinet runner length mm	Drawer rail length mm	Ball cage length mm	Dim. X mm	Cat. No.
246	246	76	192	450.25.520
278	278	102	224	450.25.530
310	310	102	256	450.25.480
342	342	102	288	450.25.540

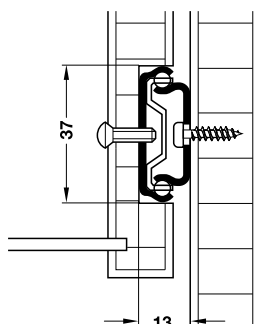
Packing: 1 or 20 pairs

→ **Load bearing capacity up to 25 kg**
Single extension, two-way travel, runner width 37 mm



- > Material: Steel
- > Finish: Galvanized
- > Bearing: 2 ball cages
- > Dim.: Max. drawer width = internal cabinet width – 26 mm + double groove depth
- > Installation: Groove mounted on drawer

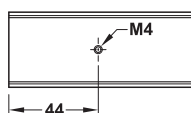
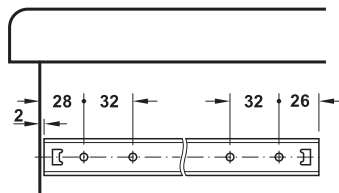
Installation



Secure guide rail in drawer groove using an M4 threaded screw.



Drilling pattern



Drawer rail

Installation length L mm	Drawer length SL mm	Cat. No.
292	300–480	420.96.300
342	350–580	420.96.350

Packing: 1 or 10 pairs

Type of runner, type of mounting, load bearing capacity, installation, dimensions and functionality ► FF 8.122

Soft and controlled closing mechanism ► FF 8.133

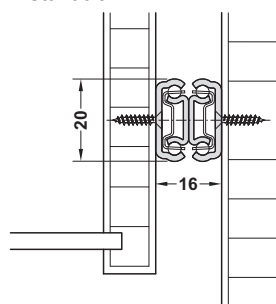
Accuride DZ 2431, full extension

Load bearing capacity up to 20 kg



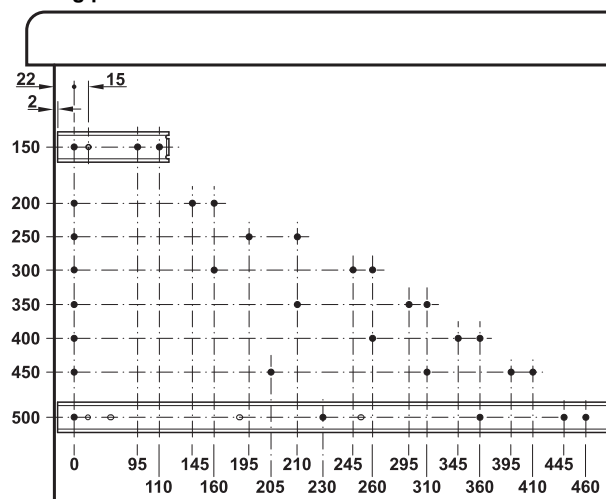
- > Version: Runner height 20 mm
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 32 mm
- > Installation: At drawer, side mounted (surface mounted installation not recommended)

Installation



Hospa wood screw: Max. head height 1.8 mm, Ø 5.6 mm

Drilling pattern



Installation length mm	Extension length mm	Load bearing capacity kg	Packing pairs	Cat. No.
150	156	15	1 or 20	432.30.915
200	231	17	1 or 10	432.30.920
250	280	19	1 or 10	432.30.925
300	329	20	1 or 10	432.30.930
350	379	20	1 or 10	432.30.935
400	428	18	1 or 10	432.30.940
450	477	16	1 or 10	432.30.945
500	526	13	1 or 10	432.30.950

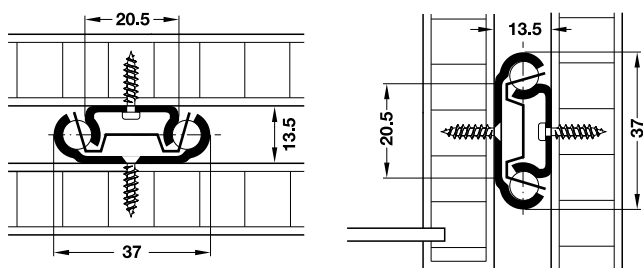
Shelf and drawer runners, single extension

Load bearing capacity up to 60 kg



- > Version: Special distinctive guide profiles provide extremely low lowering and loss of load bearing capacity when surface mounted, with stop
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 27 mm
- > Installation: At shelf and drawer, surface mounted or side mounted

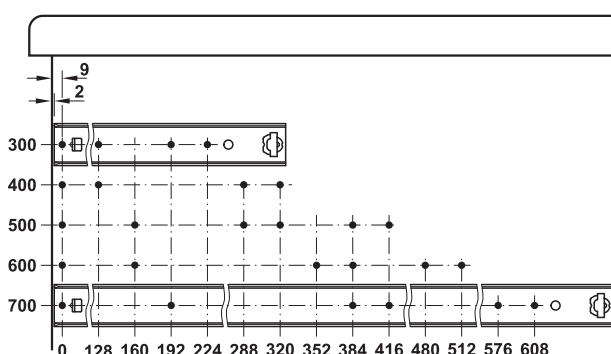
Installation



Surface mounted, load bearing capacity up to 20 kg Side mounted, load bearing capacity up to 60 kg



Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
300	205	60	422.61.307
400	289	42	422.61.340
500	373	42	422.61.350
600	457	43	422.61.361
700	541	43	422.61.370

Packing: 1 pair

Order reference

Other lengths available on request.

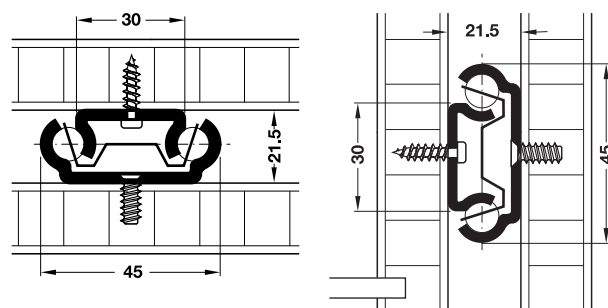
Shelf and drawer runners, single extension

Load bearing capacity up to 70 kg



- > Version: Special distinctive guide profiles provide extremely low lowering and loss of load bearing capacity when surface mounted, with stop
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 43 mm
- > Installation: At shelf and drawer, surface mounted or side mounted

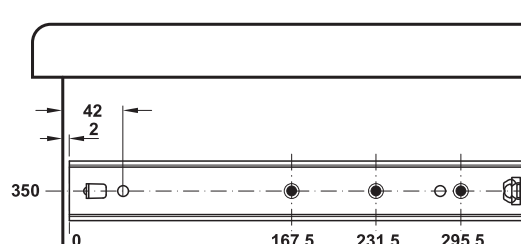
Installation



Surface mounted, load bearing capacity up to 40 kg Side mounted, load bearing capacity up to 70 kg



Drilling pattern



Installation length L mm	Extension length AL mm	Cat. No.
350	224	422.60.337

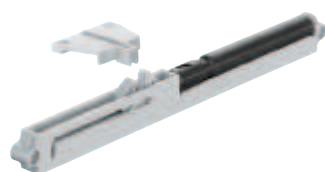
Packing: 1 pair

Soft and self closing mechanism

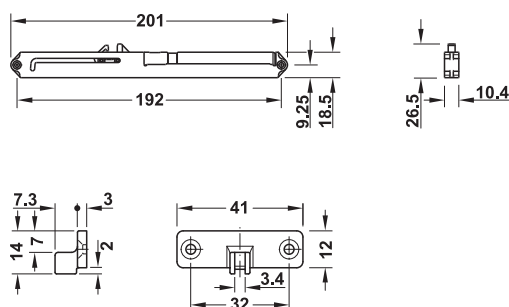
Load bearing capacity up to 50 kg, can be retrofitted for single extension



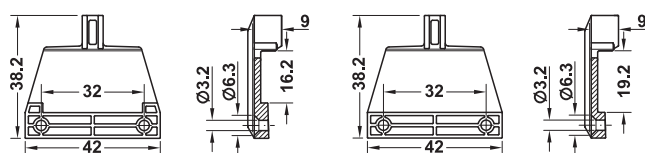
With follower for wooden drawers



With follower for single-walled drawer side runner systems, thickness 16 and 19 mm



Follower for wooden drawers



Follower for single-walled drawer side runner systems, thickness 16 and 19 mm

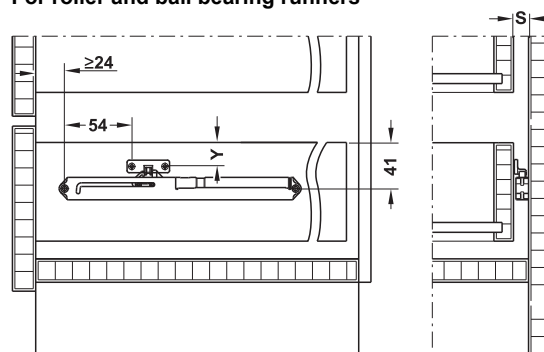
- > Area of application: Roller runners, ball bearing runners without retainer retention device, groove mounted runners
- > Load bearing capacity: 25 kg load bearing capacity with one-sided installation, 50 kg load bearing capacity with two-sided installation
- > Material: Plastic
- > Colour: Light grey and black
- > Installation: On one or both sides, soft and self closing mechanism for screw fixing to cabinet side panel, follower for screw fixing to drawer side

Note

The installation on one side or both sides is determined by the installation situation (width, depth, running properties and load bearing capacity of the runners). Always use 2 soft and self closing mechanisms for drawers wider than 400 mm or if the drawer's depth exceeds its width.

Installation

For roller and ball bearing runners



Gap width S = 12 to 15 mm

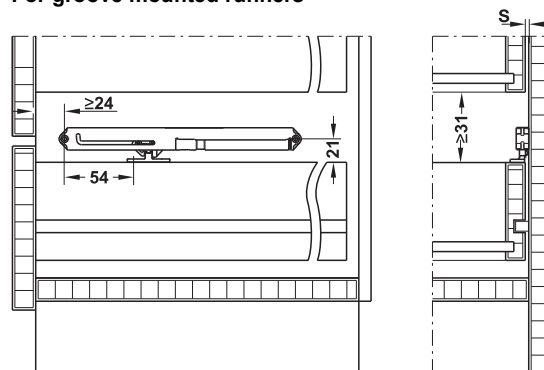
Not self closing
(without lowering)

Y = 21 mm

Self closing

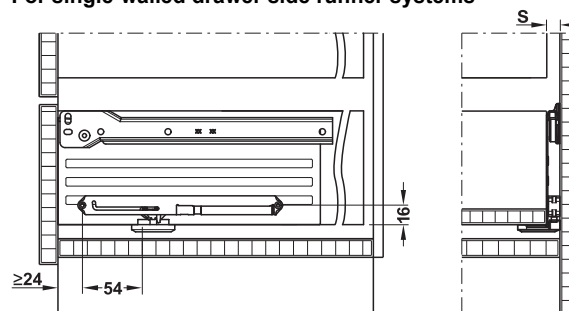
Y = 23 mm

For groove mounted runners



Gap width S = 3 to 6 mm

For single-walled drawer side runner systems



Gap width S = 12 to 15 mm

Supplied with

- 1 soft and self closing mechanism
- 1 follower
- 1 set of installation instructions

Version	Cat. No.
With follower for wooden drawers	432.13.507
With follower 16 mm, e.g. Blum Metabox	432.13.508
With follower 19 mm	432.13.509

Packing: 1, 20 or 200 pieces

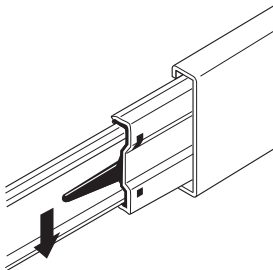
Full extension

Load bearing capacity up to 30 kg

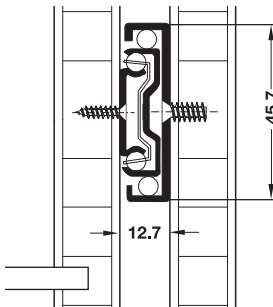


- > Material: Steel
- > Finish: Galvanized
- > Version: Can be disengaged using release lever, with stay closed feature for holding in closed position
- > Installation: For screw fixing, side mounted

Functionality

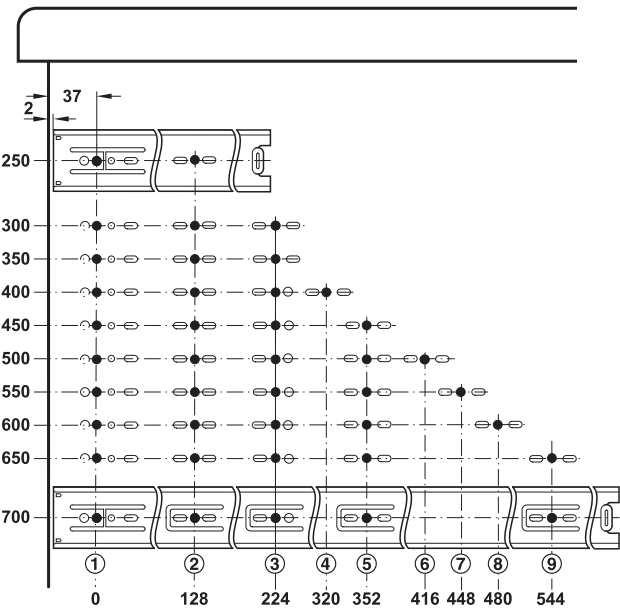


Installation



Side mounted

Drilling pattern

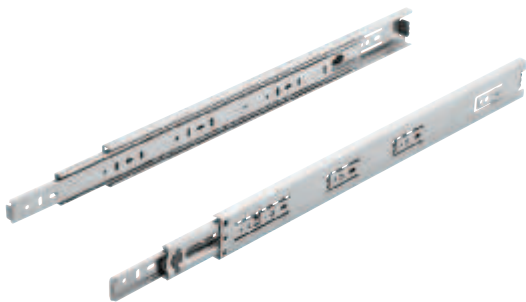


Installation length mm	Extension length AL mm	Cat. No.
250	250	420.50.627
300	300	420.50.632
350	350	420.50.637
400	400	420.50.642
450	450	420.50.647
500	500	420.50.652
550	550	420.50.657
600	600	420.50.662
650	650	420.50.667
700	700	420.50.672

Packing: 1 or 10 pairs

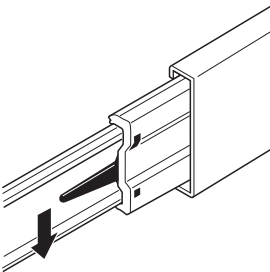
Full extension

Load bearing capacity up to 45 kg

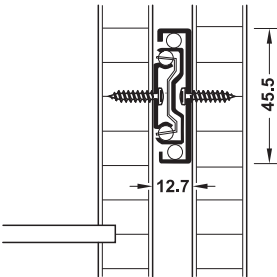


- > Material: Steel
- > Finish/colour: Galvanized
- > Version: With locking function
- > Installation: For screw fixing to cabinet, on drawer or shelf, side mounted

Functionality

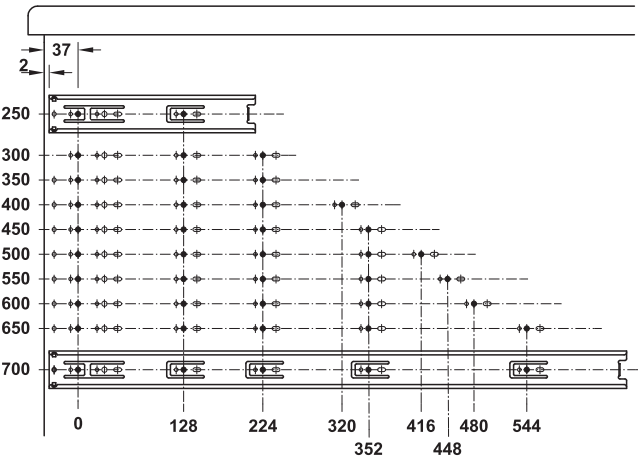


Installation



Side mounted

Drilling pattern



Installation length mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
250	250	30	432.21.970
300	300	35	432.21.971
350	350	40	432.21.972
400	400	45	432.21.973
450	450	45	432.21.974
500	500	45	432.21.975
550	550	45	432.21.976
600	600	40	432.21.977
650	650	40	432.21.978
700	700	35	432.21.979

Packing: 1 or 5 pairs

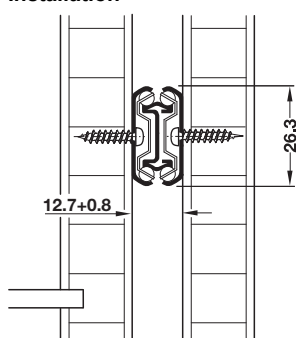
Accuride 2601, full extension

Load bearing capacity up to 45 kg



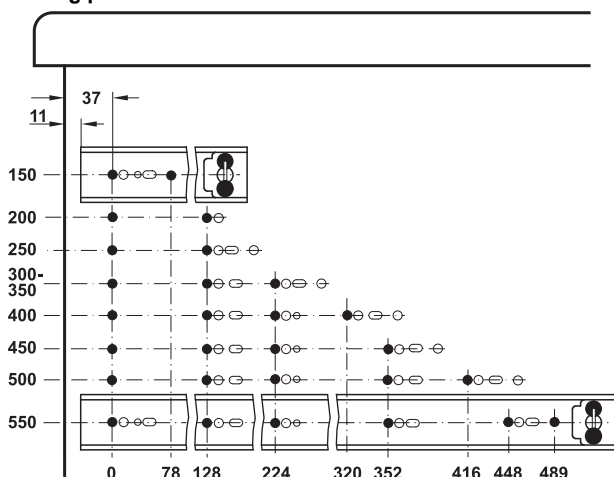
- > Version: With hold-in device for holding in closed position
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 25.4 mm
- > Installation: At drawer, side mounted

Installation



Side mounted

Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
150	147.5	12	422.34.915
200	209	16	422.34.920
250	259	25	422.34.925
300	308	35	422.34.930
350	357	35	422.34.935
400	406	35	422.34.940
450	456	45	422.34.945
500	505	35	422.34.950
550	554	30	422.34.955

Packing: 1 pair

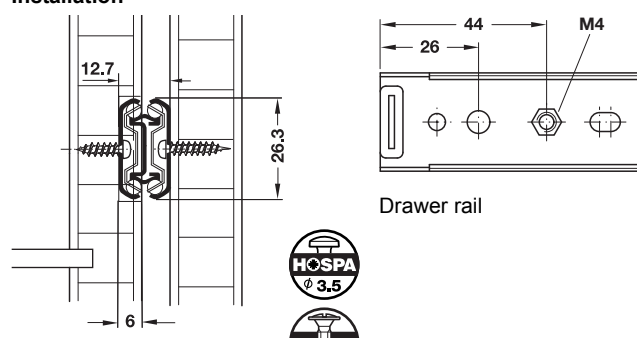
Accuride 2642, full extension

Load bearing capacity up to 45 kg



- > Version: With hold-in device for holding in closed position
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 25.4 mm + double groove depth when groove mounted
- > Installation: At drawer, side or groove mounted

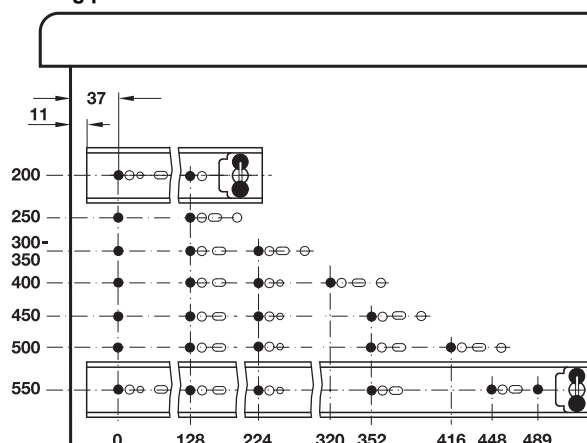
Installation



Groove mounted

Secure guide rail in drawer groove using an M4 threaded screw.

Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
200	209	16	422.26.200
250	259	25	422.26.255
300	308	35	422.26.308
350	357	35	422.26.353
400	406	35	422.26.406
450	456	45	422.26.451
500	505	35	422.26.504
550	554	30	422.26.559

Packing: 1 pair

Single extension

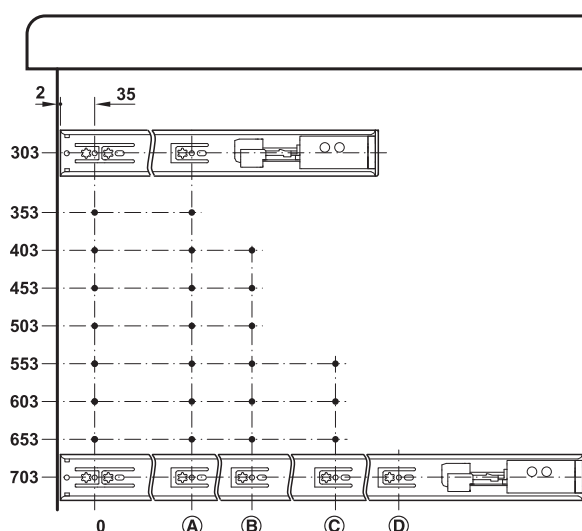
Load bearing capacity up to 45 kg, with self closing mechanism and Smuso soft closing mechanism



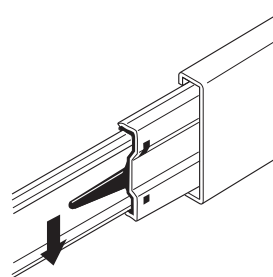
Illustration shows single extension, side mounted

- > Material: Steel
- > Finish/colour: Galvanized
- > Version: With integrated soft and self closing mechanisms, cover caps at rear of cabinet runner and centre rail with buffer action, can be disengaged using release lever
- > Installation: At drawer, side mounted or surface mounted

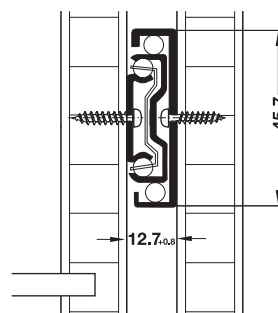
Drilling pattern



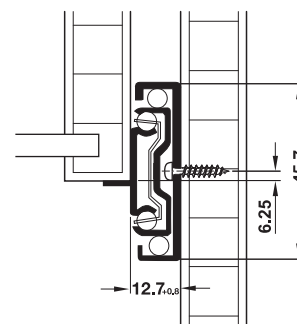
Length mm	A	B	C	D
300	96	—	—	—
350	160	—	—	—
400	128	192	—	—
450	128	256	—	—
500	128	288	—	—
550	128	224	352	—
600	128	224	384	—
650	128	288	416	—
700	128	224	352	480



Installation



Side mounted



Surface mounted

Installation length L mm	Extension length AL mm	Load bearing capacity kg	Packing pairs	Cat. No.
Side mounted				
303	150	18	1 or 10	432.16.930
353	280	23	1 or 10	432.16.935
403	380	23	1 or 10	432.16.940
453	430	36	1 or 5	432.16.945
503	480	36	1 or 5	432.16.950
553	530	45	1 or 5	432.16.955
603	580	41	1 or 5	432.16.960
653	630	36	1 or 5	432.16.965
703	680	32	1 or 5	432.16.970
Surface mounted				
303	150	18	1 or 10	432.18.930
353	280	23	1 or 10	432.18.935
403	380	23	1 or 10	432.18.940
453	430	36	1 or 5	432.18.945
503	480	36	1 or 5	432.18.950
553	530	45	1 or 5	432.18.955
603	580	41	1 or 5	432.18.960
703	680	32	1 or 5	432.18.970

Accuride 3832, full extension

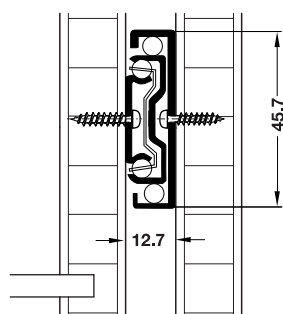
Load bearing capacity up to 45 kg



Fig. shows Accuride 3832 EC with self closing and soft closing mechanisms

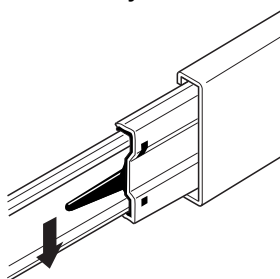
- > Version: Can be removed using release lever
- > Adjustment facility: Max. height adjustment ± 1.6 mm, for adjusting drawer front panel
- > Material: Steel
- > Finish/colour: Galvanized or black galvanized
- > Dim.: Max. drawer width = internal cabinet width – 25.4 mm
- > Installation: At drawer, side mounted

Installation



The drawer width should not exceed the installation length.

Functionality



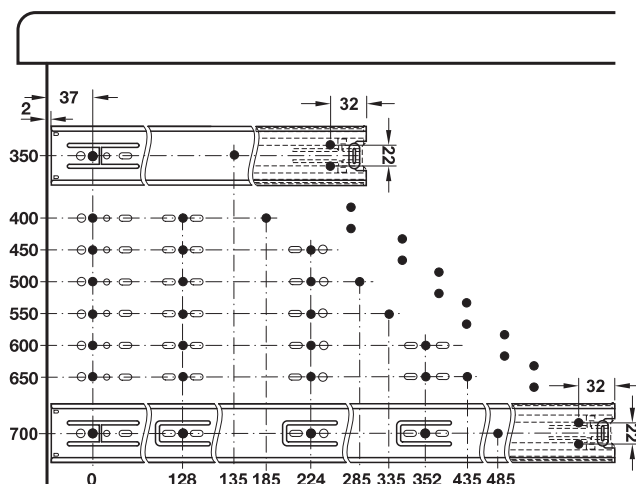
Remove by operating the release lever in the drawer rail.

Order reference

Also available in black, galvanized or white coated from an order quantity of 10 pairs on request.

→ Accuride 3832 EC, galvanized

Load bearing capacity up to 45 kg, with self closing and soft closing mechanisms

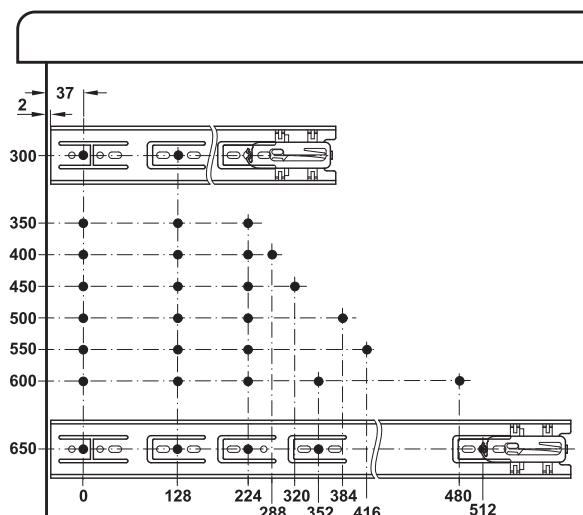


Installation length L mm	Extension length AL mm	Cat. No.
350	310	432.23.936
400	406	432.23.941
450	457	432.23.946
500	508	432.23.951
550	559	432.23.956
600	610	432.23.961
650	660	432.23.966
700	711	432.23.971

Packing: 1 pair

→ Accuride 3832 SC, galvanized

Load bearing capacity up to 45 kg, with self closing mechanism



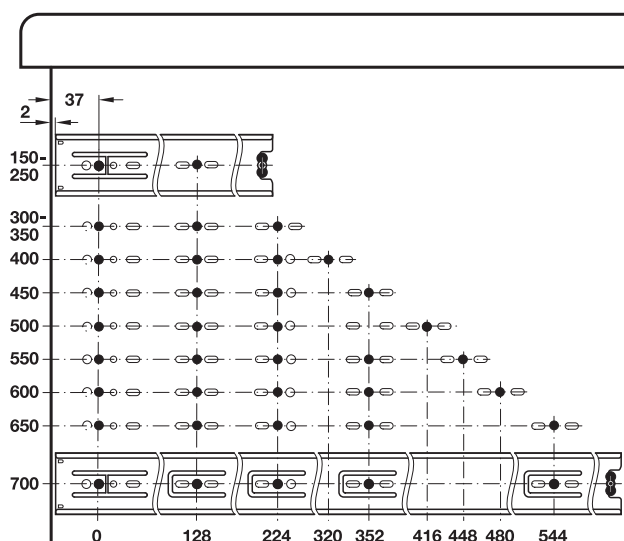
Installation length L mm	Extension length AL mm	Cat. No.
300	286	422.59.931
350	356	422.59.936
400	406	422.59.941
450	457	422.59.946
500	508	422.59.951
550	559	422.59.956
600	610	422.59.961
650	660	422.59.966

Packing: 1 pair

→ Accuride 3832, 3832 DO

Load bearing capacity up to 45 kg

Drilling pattern



Installation length L mm	Extension length AL mm	Light galvanized	Black galvanized
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Accuride 3832

with hold-in device for holding in closed position

150	140	422.41.916	422.41.315
200	203	422.41.921	422.41.320
250	243	422.41.925	422.41.325
300	305	422.41.930	422.41.330
350	356	422.41.935	422.41.335
400	406	422.41.940	422.41.340
450	457	422.41.945	422.41.345
500	508	422.41.950	422.41.350
550	559	422.41.955	422.41.355
600	610	422.41.960	422.41.360
650	660	422.41.965	422.41.365
700	711	422.41.970	422.41.370

Accuride 3832 DO

with hold-in device for holding in closed position and hold-out device for holding in extended position

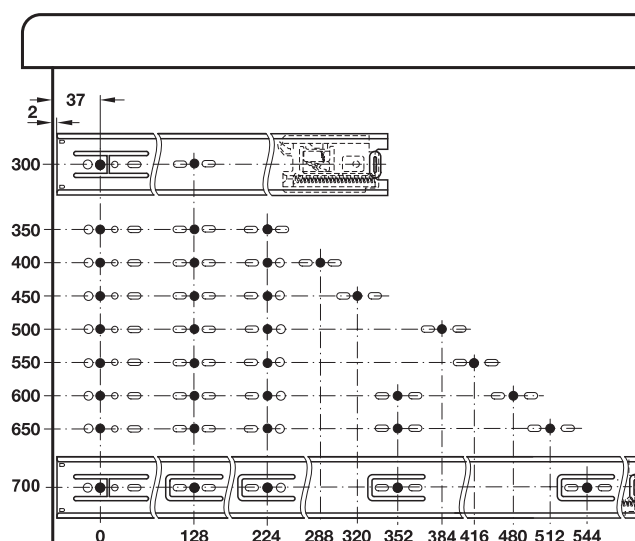
250	243	422.91.925	—
300	305	422.91.931	—
350	356	422.91.936	—
400	406	422.91.941	—
450	457	422.91.946	—
500	508	422.91.951	—
550	559	422.91.956	—
600	610	422.91.961	—
650	660	422.91.966	—

Packing: 1 pair

→ Accuride 3832 TR, galvanized

Load bearing capacity up to 45 kg,
with extension mechanism

Drilling pattern



Installation length L mm	Extension length AL mm	Packing pairs	Cat. No.
300	305	1 or 10	422.04.335
350	356	1 or 10	422.04.385
400	406	1 or 10	422.04.435
450	457	1 or 10	422.04.485
500	508	1 or 10	422.04.535
550	559	1 or 5	422.04.585
600	610	1 or 5	422.04.635
650	660	1 or 3	422.04.685
700	711	1 or 3	422.04.735

Full extension

With precision and smooth-running action, load bearing capacity up to 75 kg

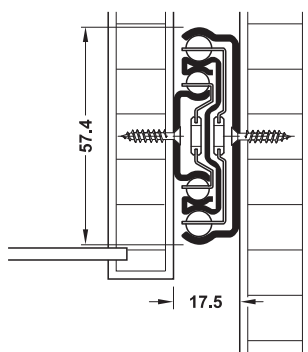


This runner is extremely smooth running even with heavy loads due to the new ball design and precision profiles.

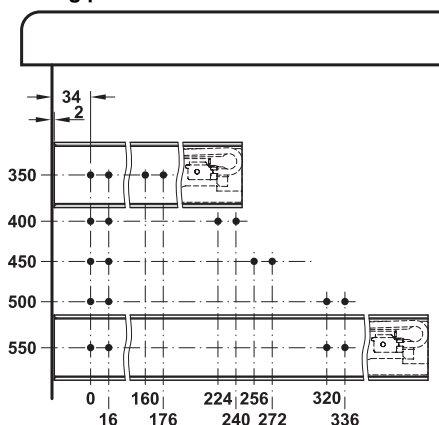


- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 35 mm
- > Installation: At drawer, side mounted
- > Version: With self closing and soft closing mechanisms

Installation



Drilling pattern

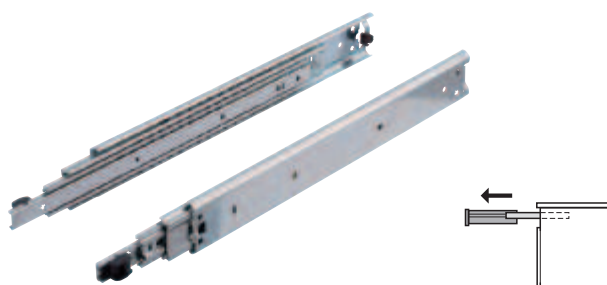


Installation length mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
350	350	65	420.97.902
400	400	65	420.97.903
450	450	70	420.97.904
500	500	75	420.97.905
550	550	75	420.97.906

Packing: 1 pair

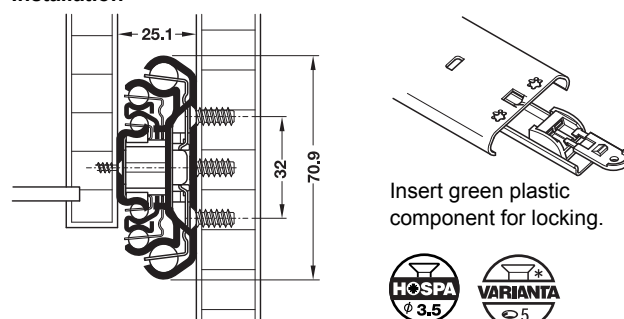
Overextension

Load bearing capacity up to 100 kg

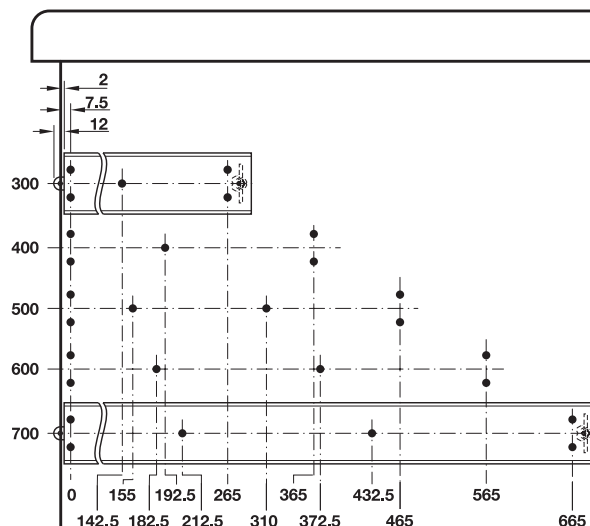


- > Area of application: For full access in hard-to-reach areas
- > Version: With hold-in device for holding in closed position with lock in closed position (optional)
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 51 mm
- > Installation: At drawer side

Installation



Drilling pattern



Supplied with

- 1 pair of runners
- 1 pair of plastic components for locking

Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
300	395	80	432.15.930
400	595	90	432.15.940
500	750	90	432.15.950
600	900	100	432.15.960
700	1050	100	432.15.970

Packing: 1 pair

Full extension

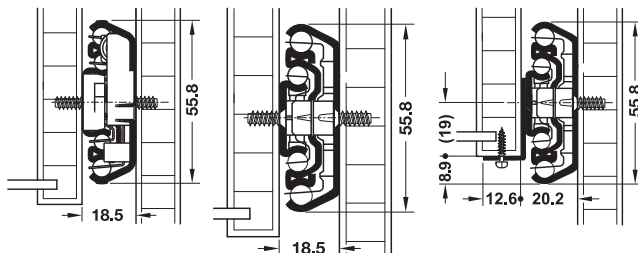
Load bearing capacity up to 129 kg,
self closing mechanism or hold-in device for holding in
closed position



Fig. shows side
mounted version

- > Material: Steel
- > Finish: Galvanized
- > Installation: At drawer, side mounted or surface mounted

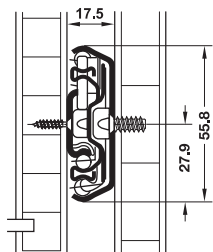
Installation



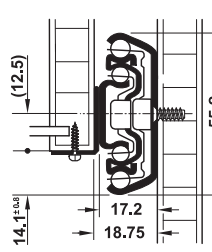
With self closing
and soft closing
mechanisms,
max. drawer width =
internal cabinet
width – 38 mm

With self closing
mechanism, side
mounted,
max. drawer width =
internal cabinet
width – 38 mm

With self closing
mechanism, surface
mounted,
max. drawer width =
internal cabinet
width – 41.5 mm



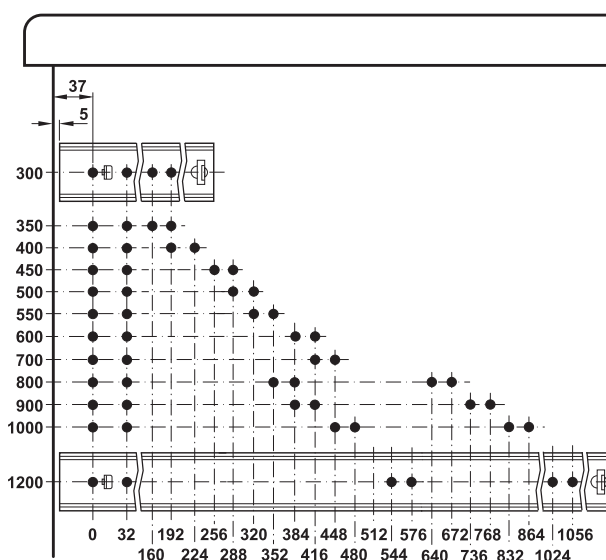
With hold-in device
for holding in closed position,
side mounted, max. drawer
width = internal cabinet
width – 36 mm



With hold-in device
for holding in closed position,
surface mounted, max. drawer
width = internal cabinet
width – 38 mm



Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
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With self closing and soft closing mechanisms, side mounted

350	336	65	432.04.736
400	401	75	432.04.741
450	451	75	432.04.746
500	506	75	432.04.751
550	555	75	432.04.756

With self closing mechanism, side mounted

300	285	94	432.04.931
350	350	96	432.04.936
400	400	97	432.04.941
450	450	110	432.04.946
500	500	119	432.04.951
550	550	118	432.04.956
600	600	123	432.04.961
700	700	129	432.04.971
800	800	121	432.04.981

With self closing mechanism, surface mounted

300	285	94	432.05.931
350	350	96	432.05.936
400	400	97	432.05.941
450	450	110	432.05.946
500	500	119	432.05.951
550	550	118	432.05.956
600	600	123	432.05.961
700	700	129	432.05.971
800	800	121	432.05.981

With hold-in device for holding in closed position, side mounted

300	320	94	420.72.831
350	375	96	420.72.836
400	440	97	420.72.841
450	495	110	420.72.846
500	550	119	420.72.851
550	600	118	420.72.856
600	650	123	420.72.861
700	750	129	420.72.871
800	848	121	420.72.881
900	950	105	420.72.891
1000	1050	81	420.72.894
1200	1250	57	420.72.897

With hold-in device for holding in closed position, surface mounted

300	320	94	420.70.931
350	375	96	420.70.936
400	440	97	420.70.941
450	495	110	420.70.946
500	550	119	420.70.951
550	600	118	420.70.956
600	650	123	420.70.961
700	750	129	420.70.971

Packing: 1 pair

Order reference

Special lengths/functions available from 100 pairs on request.

Note

The specified load bearing capacities refer to 10,000 cycles.

Accuride 5321, full extension

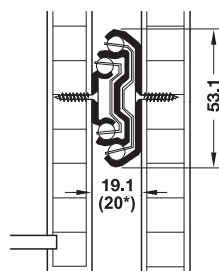
Load bearing capacity up to 150 kg



Fig. shows Accuride 5321 EC with self and soft closing mechanisms

- > Version: With hold-in device for holding in closed position
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Accuride 5321 SC, 5321: Max. drawer width = internal cabinet width – 38.2 mm, Accuride 5321 EC: Max. drawer width = internal cabinet width – 40 mm
- > Installation: At drawer, side mounted, at shelf, surface mounted only 5321

Installation



* only 5321 EC

Accuride 5321, 5321 SC, 5321 EC:
Side mounted

For mounting options see Accuride 635 bracket

The external width of drawer or shelf is reduced by 4 mm (material thickness of bracket 2 mm).

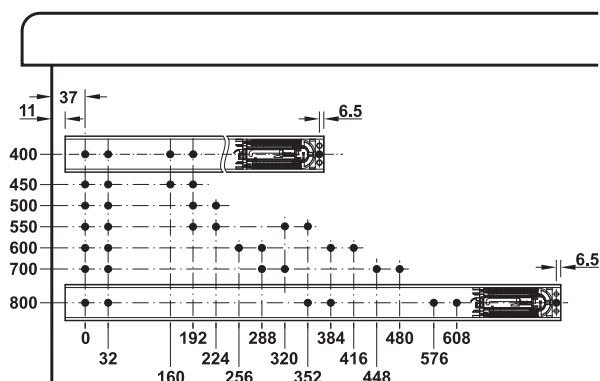
Note

The drawer width should not exceed the installation length.
Not suitable for surface mounted installation.

→ Accuride 5321 EC

Load bearing capacity up to 100 kg,
with self closing and soft closing mechanisms

Drilling pattern



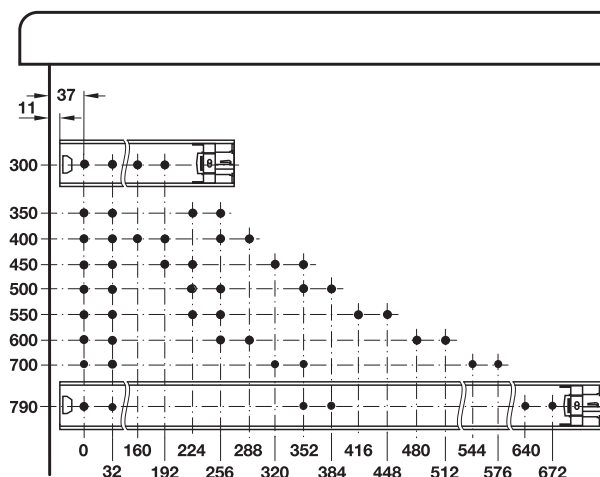
Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
400	388	65	420.79.940
450	450	65	420.79.945
500	500	70	420.79.950
550	550	85	420.79.955
600	600	100	420.79.960
700	700	100	420.79.970
800	800	90	420.79.980

Packing: 1 or 3 pairs

→ Accuride 5321 SC

Load bearing capacity up to 120 kg,
with self closing mechanism

Drilling pattern



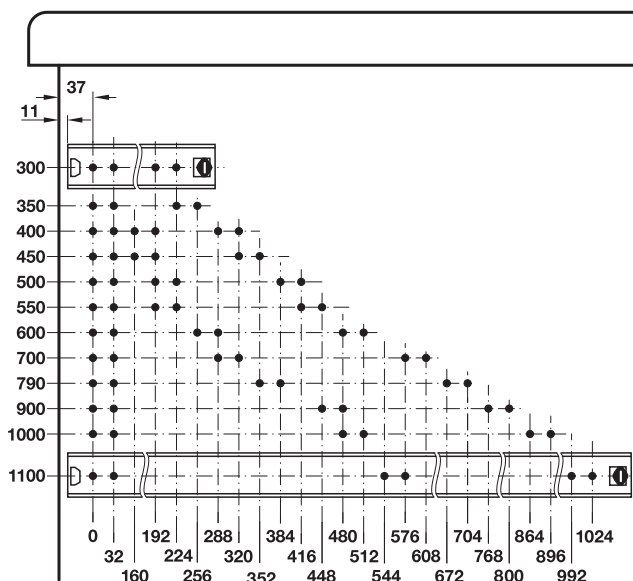
Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
300	319	85	422.79.930
350	369	90	422.79.935
400	419	100	422.79.940
450	469	110	422.79.945
500	519	120	422.79.950
550	569	110	422.79.955
600	619	100	422.79.960
700	719	70	422.79.970
790	823	50	422.79.979

Packing: 1 pair

→ Accuride 5321

Load bearing capacity up to 150 kg,
with hold-in device for holding in closed position

Drilling pattern

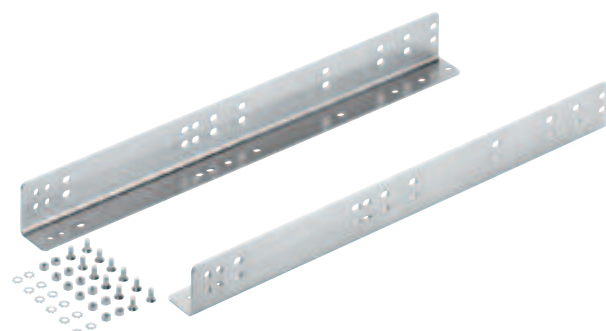


Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
300	323.5	120	422.22.300
350	373.5	120	422.22.355
400	423.5	130	422.22.408
450	473.5	140	422.22.453
500	523.5	150	422.22.506
550	573.5	140	422.22.551
600	623.5	120	422.22.604
700	723.5	110	422.22.702
790	803.5	100	422.22.800
900	923.5	80	422.22.900
1000	1023.5	70	422.22.910
1100	1123.5	60	422.22.911

Packing: 1 pair

Accuride 635 Bracket

For 5321 EC and 5321 drawer runners

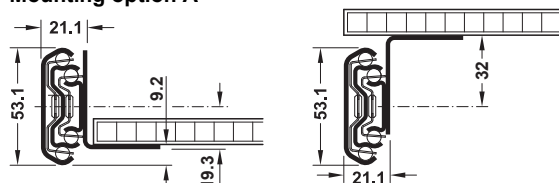


- > Material: Steel
- > Finish: Galvanized
- > Installation: For screw fixing

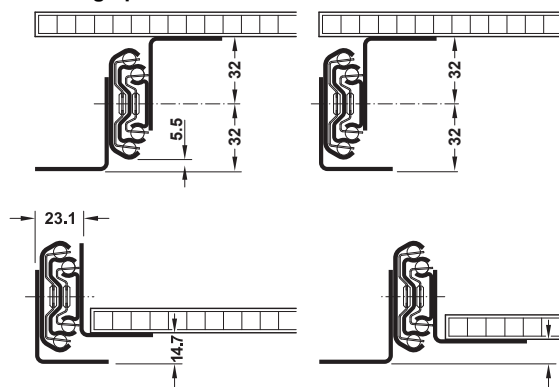
Supplied with
2 brackets

For bracket length 279/374/470/575 mm:
8/10/12/12 countersunk head screws M5 x 10
8/10/12/12 nuts M5
8/10/12/12 washers M5

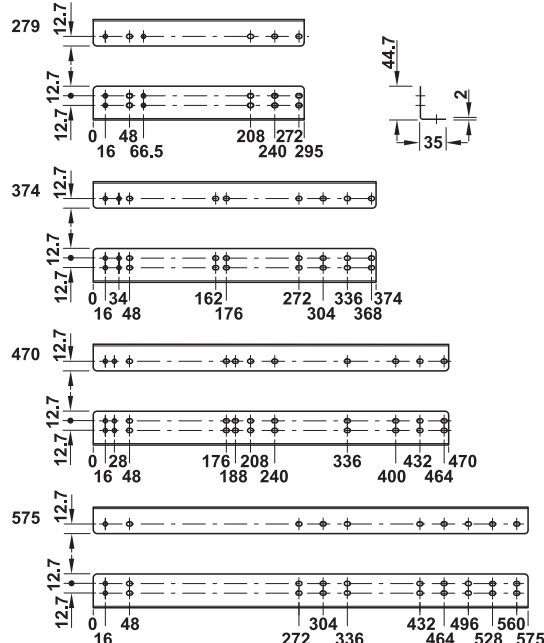
Mounting option A



Mounting option B



Drilling pattern



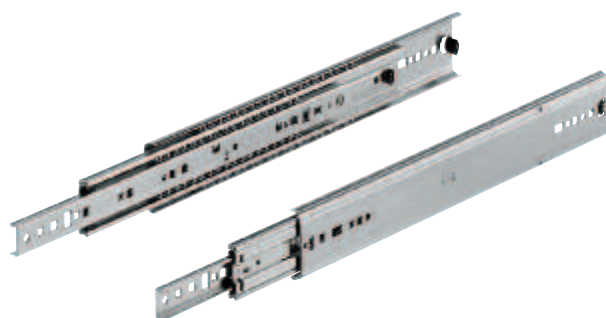
Installation dimensions/example combinations of bracket sets

Bracket length mm	Installation length mm	Bracket sets for	
		Option A	Option B
For Accuride 5321 EC			
374	400/450 (800)	1 (2)	2 (4)
470	500/550/600	1	2
575	600/700	1	2
For Accuride 5321			
279	300/350	1	2
374	400/450/900 (800)	1 (2)	2 (4)
470	500/550/900 (1000) [1100]	1 (2) [1]	2 (4) [3]
575	600/700 (1100)	1 (1)	2 (1)

Bracket length mm	Packing pairs	Cat. No.
279	1 or 8	420.79.003
374	1 or 6	420.79.004
470	1 or 6	420.79.005
575	1 or 6	420.79.006

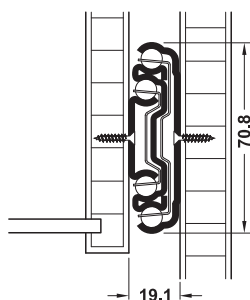
Accuride 7957, full extension

Load bearing capacity up to 160 kg

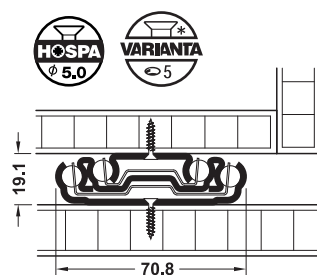


- > Area of application: For heavy loads, for right and left hand use, for drawer widths up to 1,000 mm
Can be removed using release lever
- > Version:
- > Material: Steel
- > Finish: Galvanized
- > Dim.: Max. drawer width = internal cabinet width – 38.2 mm
- > Installation: For screw fixing to cabinet, drawer or shelf, side mounted or surface mounted

Installation

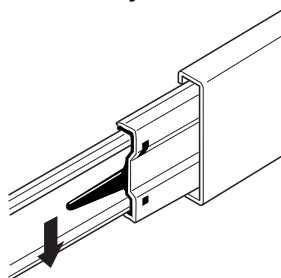


Side mounted



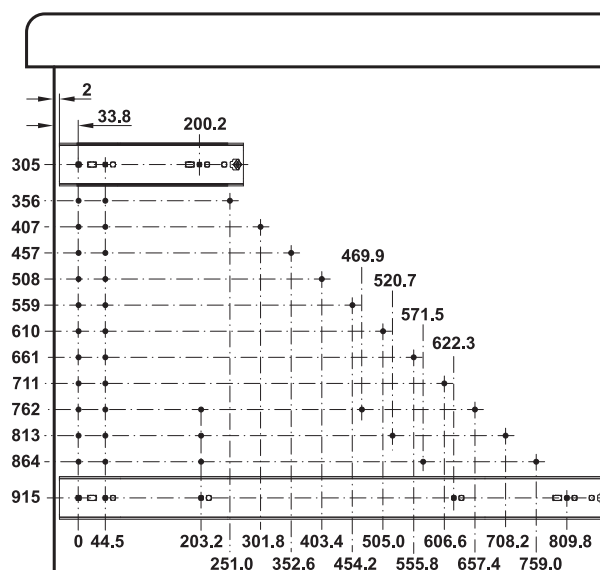
Surface mounted

Functionality



Remove by operating the metal release lever in the drawer rail.

Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
305	305	140	432.48.831
356	356	140	432.48.836
407	407	150	432.48.841
457	457	150	432.48.846
508	508	160	432.48.851
559	559	160	432.48.856
610	610	160	432.48.861
661	661	160	432.48.866
711	711	160	432.48.871
762	762	160	432.48.876
813	813	160	432.48.881
864	864	160	432.48.886
915	915	160	432.48.891

Packing: 1 pair

Full extension

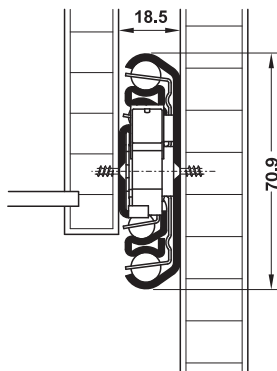
Load bearing capacity up to 230 kg, with self closing mechanism or hold-in device for holding in closed position



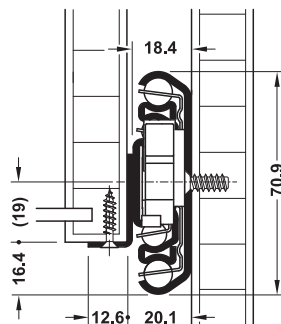
Fig. shows side mounted version

- > Material: Steel
- > Finish: Galvanized
- > Installation: At drawer, side mounted or surface mounted

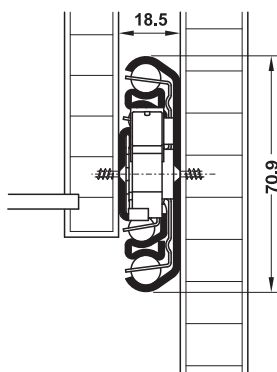
Installation



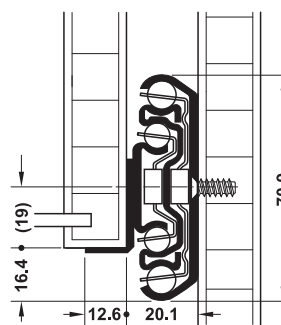
With self closing mechanism, side mounted, max. drawer width = internal cabinet width – 38 mm



With self closing mechanism, surface mounted, max. drawer width = internal cabinet width – 41.5 mm



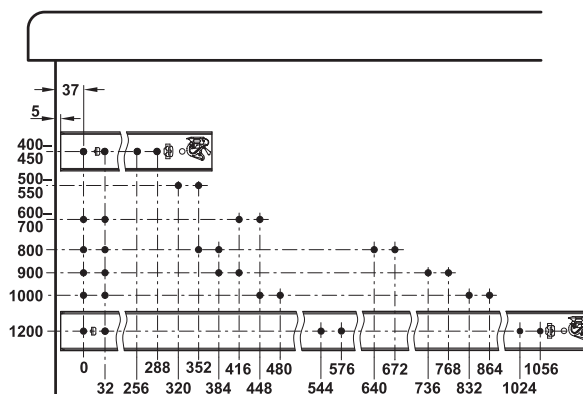
With hold-in device for holding in closed position, side mounted, max. drawer width = internal cabinet width – 38 mm



With hold-in device for holding in closed position, surface mounted, max. drawer width = internal cabinet width – 41.5 mm



Drilling pattern



Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
--------------------------	------------------------	--------------------------	----------

With self closing mechanism, side mounted

400	400	170	420.76.941
450	450	190	420.76.946
500	500	212	420.76.951
550	550	230	420.76.956
600	600	230	420.76.961
700	700	228	420.76.971
800	800	219	420.76.981

With self closing mechanism, surface mounted

400	400	170	420.77.941
450	450	190	420.77.946
500	500	212	420.77.951
550	550	230	420.77.956
600	600	230	420.77.961
700	700	228	420.77.971
800	800	219	420.77.981

With hold-in device for holding in closed position, side mounted

400	435	157	420.76.416
450	485	160	420.76.461
500	545	169	420.76.514
550	595	187	420.76.569
600	650	189	420.76.612
700	750	187	420.76.720
800	850	212	420.76.721
900	950	192	420.76.722
1000	1050	179	420.76.723
1200	1250	163	420.76.724

With hold-in device for holding in closed position, surface mounted

400	435	157	420.77.413
450	485	160	420.77.468
500	545	169	420.77.511
550	595	187	420.77.566
600	650	189	420.77.619
700	750	187	420.77.717

Packing: 1 pair

Order reference

Special lengths/functions available from 100 pairs on request.

Note

The specified load bearing capacities refer to 10,000 cycles.

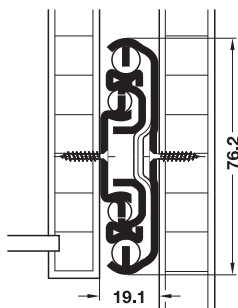
Full extension

Load bearing capacity up to 310 kg



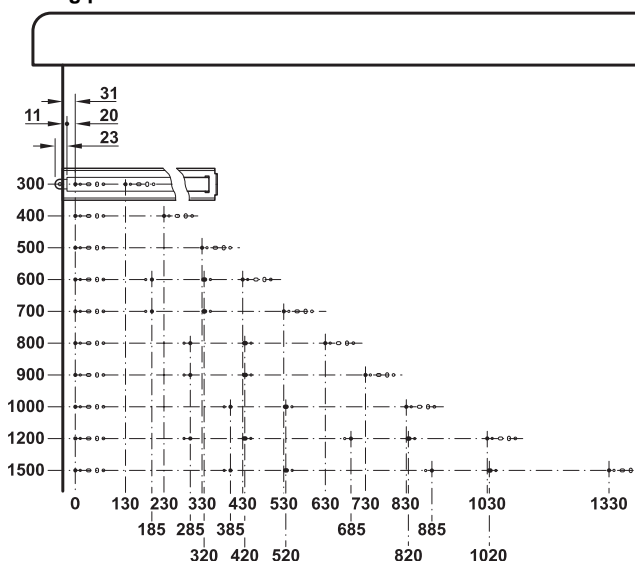
- > Material: Steel
- > Finish: Galvanized
- > Version: All versions are suitable for right and left hand use and are compatible, locking mechanism lever operated
- > Dim.: Max. drawer width – 38.2 mm
- > Installation: At drawer, side mounted or surface mounted, only version with stop in closed position

Installation



Side mounting applies to
(A) (B) (C) (D)

Drilling pattern



Note

The specified load bearing capacities refer to 10,000 cycles.

Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
(A) With stop in closed position			
300	300	125	420.78.000
400	400	220	420.78.001
500	500	260	420.78.002
600	600	280	420.78.003
700	700	300	420.78.004
800	800	310	420.78.005
900	900	310	420.78.006
1000	1000	300	420.78.007
1200	1200	290	420.78.008
1500	1500	220	420.78.009

(B) With locking in closed position via central lever			
300	300	125	420.78.020
400	400	220	420.78.021
500	500	260	420.78.022
600	600	280	420.78.023
700	700	300	420.78.024
800	800	310	420.78.025
900	900	310	420.78.026
1000	1000	300	420.78.027
1200	1200	290	420.78.028
1500	1500	220	420.78.029

(C) With locking in extended position and stop in closed position			
300	300	125	420.78.040
400	400	220	420.78.041
500	500	260	420.78.042
600	600	280	420.78.043
700	700	300	420.78.044
800	800	310	420.78.045
900	900	310	420.78.046
1000	1000	300	420.78.047
1200	1200	290	420.78.048
1500	1500	220	420.78.049

(D) With locking in closed position and extended position, operated from the front via central lever			
300	300	125	420.78.060
400	400	220	420.78.061
500	500	260	420.78.062
600	600	280	420.78.063
700	700	300	420.78.064
800	800	310	420.78.065
900	900	310	420.78.066
1000	1000	300	420.78.067
1200	1200	290	420.78.068
1500	1500	220	420.78.069

Packing: 1 piece

Order reference

Packed piecewise

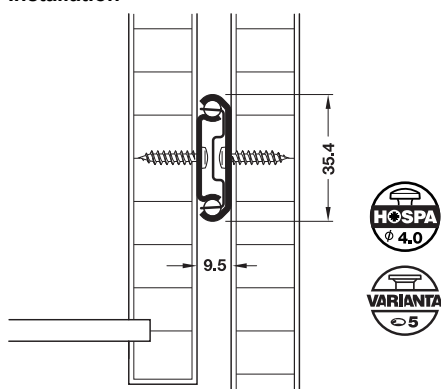
Accuride 2028, single extension

Load bearing capacity up to 45 kg

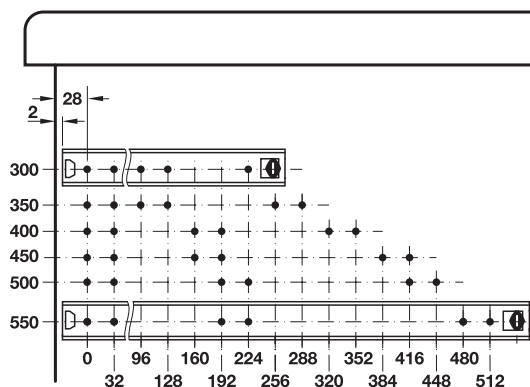


- > Area of application: For potentially corrosive environments
- > Version: With hold-in device for holding in closed position
- > Material: Stainless steel
- > Dim.: Max. drawer width = internal cabinet width – 19 mm
- > Installation: At drawer, side mounted

Installation



Drilling pattern



Note

Rail elements and ball cages are made from stainless steel 1.4301 and are anti-magnetic. Magnetizability can occur slightly with certain applications. Balls are made from stainless steel 1.4034 for hardness reasons and are magnetic.

Installation length L mm	Extension length AL mm	Cat. No.
300	209	420.44.030
350	245	420.44.035
400	282	420.44.040
450	320	420.44.045
500	357	420.44.050
550	394	420.44.055

Packing: 1 pair

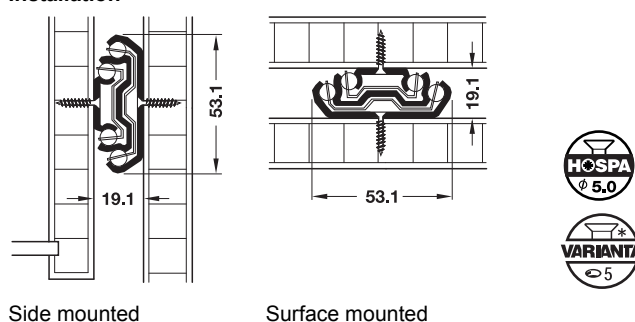
Accuride 5321 DS, full extension

Load bearing capacity up to 160 kg



- > Area of application: For potentially corrosive environments
- > Version: With hold-in device for holding in closed position
- > Material: Stainless steel
- > Dim.: Max. drawer width = internal cabinet width – 38.2 mm
- > Installation: At drawer, side mounted

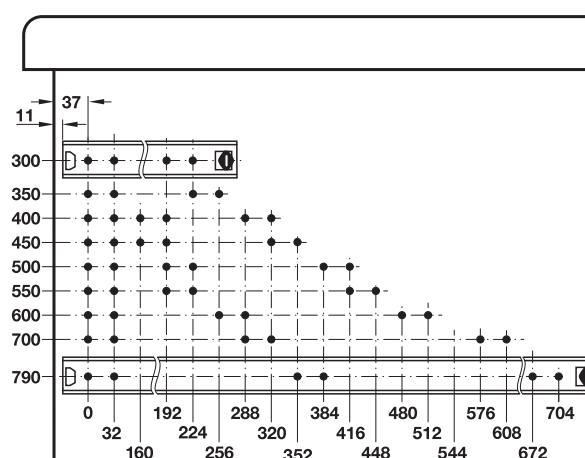
Installation



Side mounted

Surface mounted

Drilling pattern



Note

Rail elements and ball cages are made from stainless steel 1.4301 and are anti-magnetic. Magnetizability can occur slightly with certain applications. Balls are made from stainless steel 1.4034 for hardness reasons and are magnetic.

Installation length L mm	Extension length AL mm	Load bearing capacity kg	Cat. No.
300	323	120	422.22.030
350	373	130	422.22.035
400	423	140	422.22.040
450	473	150	422.22.045
500	523	160	422.22.050
550	573	150	422.22.055
600	623	130	422.22.060
700	723	110	422.22.070
790	803	100	422.22.079

Packing: 1 pair