

Height Adjusting Blocks for Miniature Linear Guides

Standard Rail Type

Height Adjusting Blocks for Linear Guides – Standard Rail Type

RoHS10

Type		Material	Surface Treatment
Datum Side	Free Side		
GETA	GETE	1045 Carbon Steel or Equivalent	Electroless Nickel Plating
AGETA	AGETE	Aluminum Alloy	Clear Anodize

6.3/(1.6/)

Datum Side

Free Side

Details of Part

Application Example

Type	Part Number (Slide Guide H Dimension) No.	L Selectable	T 1mm Increment	S Through + Counterbore Holes										
				C	K	Q	N	P	N ₁	P ₁	Tapped Holes M	d	G	h
GETA AGETA GETE AGETE	8	40 55 70 85 100 115 130	10-60	7	2	1	5	15	12.5	15	M2	3.5	6	3.5
	10	55 75 95 115 135 155 175 195 215 235 255 275		9	3	1.5	7.5	20	17.5	20	M3	4.5	8	4.5
	13	70 95 120 145 170 195 220 245 270 295 320 345 370 395		12	3	2	10	25	22.5	25	M3	4.5	8	4.5
	16	110 150 190 230 270 310 350 390 430 470		15	3	3	15	40	35	40	M3	5.5	9.5	5.5
	20	160 220 280 340 400 460		20	3	4	20	60	50	60	M5	6.5	11	6.5

ⓘ When T≤Mx4, the pilot holes for tapping go through.

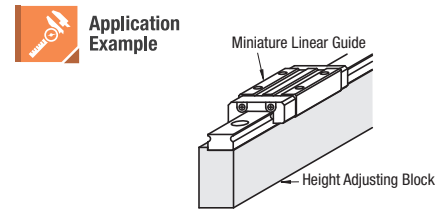
Number of Holes

No.	L	M Number of Holes	S Number of Holes
8	40	3	2
	55	4	3
	70	5	4
	85	6	5
	100	7	6
	115	8	7
	130	9	8
10	55	3	2
	75	4	3
	95	5	4
	115	6	5
	135	7	6
	155	8	7
	175	9	8
13	195	10	9
	215	11	10
	235	12	11
	255	13	12
	275	14	13
	70	3	2
	95	4	3
16	120	5	4
	145	6	5
	170	7	6
	195	8	7
	220	9	8
	245	10	9
	270	11	10
20	295	12	11
	320	13	12
	345	14	13
	370	15	14
	395	16	15
	110	3	2
	150	4	3
13	190	5	4
	230	6	5
	270	7	6
	310	8	7
	350	9	8
	390	10	9
	430	11	10
16	470	12	11
	160	3	2
	220	4	3
	280	5	4
	340	6	5
	400	7	6
	460	8	7

Part Number Example

Part Number - L - T

GETA10 - 115 - 20



Applicable Linear Guides

Compatible with Miniature Linear Guides L Selectable Types P.610-626.

- ⓘ Not applicable to:
- L420 or more for H13
 - L510 or more for H16
 - L520 or more for H20

Linear Guide

Stopper Bolts / Block Stopper Plates / Rail Mounting Hole Caps / Adjustment Units

Linear Guides – Stopper Bolts

RoHS10

Type	Material
SBLT	303 Stainless Steel
SBLTJ	Knurled Head Urethane (Shore A90)
	Threaded Section 304 Stainless Steel

*SBLTJ is a hex socket set screw with a heat bonded urethane head.

Application Example

Part Number Type	M (Coarse)	L	A	D	B				t
					SBLT	SBLTJ	SBLT	SBLTJ	
SBLT	3	8 10 12	6 8 10	5.5	2.5	1.5	3	2	
	4	10	8	7	3	2	3.5	2.5	
SBLTJ	5	16	18	8.5	4	2.5	4	3	
	6	18	20	10	5	3	5	3.5	

Linear Guides – Block Stopper Plates

RoHS10

SVP24 SVP28 SVP33

ⓘ Rail ends require tapping alterations. TMS alterations are not available for the Plastic Retainer Type.

ⓘ Applicable to Medium, Heavy Load and Carbon Steel Type only. Material: 304 Stainless Steel

Application Example

Type	Part Number No.	A	B	C	ℓ
28	26	15	19	6	
33	29	19	22	7	

Linear Guides – Rail Mounting Hole Caps (Package)

RoHS10

PACK-SGLC

Material: Polyacetal (Black)

Type	M (Applicable Screw Hole)	D	P	T	(d)	Qty/Pkg.
PACK-SGLC	3	5.8	6.2	1.5	4.2	100 pcs./pkg.
	5	9.3	9.7	3	7.3	
	6	10.8	11.2	3	8.8	

ⓘ PACK-SGLC3 has four protrusions.

ⓘ Prevents foreign substances such as cutting chips from intruding into mounting holes.

ⓘ For orders larger than indicated quantity, please request a quotation.

Application Example

Linear Guides – Adjustment Units

RoHS10

Type	Part	Material	Surface Treatment
SGU	(1) Main Body	1045 Carbon Steel or Equivalent	Electroless Nickel Plating
	(2) Screws	304 Stainless Steel	—

L40 L100 L340

Application Example

The product prevents the rails from being agitated by shocks and vibrations.

- Installed parallel to the linear guide rails and can be used to press the rails against datum shoulders or pins with included set screws.
- Applicable to H28, H33, H36 and H42 Linear Guides.

Type	Part Number H	L Selectable	Tapped Holes M	Included Screws Sizes	Part Number Example
6	40 100 340	4	M4-12 M4-12 M4-12	SGU5 - 100	