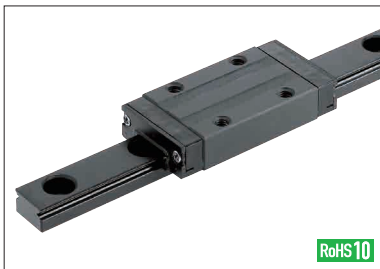


Linear Guides with LTBC Plating



Low Temperature Black Chrome Plated Linear Guide Features

LTBC Plating on linear guides is 5µm of fluoropolymer layer chemically deposited as black film on rails and blocks, and it has long-lasting rust prevention effect. The coating layer is immune to cracking from tight radii strike-folding and does not flake under repeated bending.
Any superficial coating particles that may come off the rolling contact surfaces are mixed in with the grease and remain its lubricity.
(Note) Surface treatment will not be applied to mounting holes of rails and blocks of low temperature black chrome plated linear guides.

Description of Low Temperature Black Chrome Plated Model Type:

For low temperature black chrome plated products, change the first letter of part numbers "S" to "R".

	[Standard]		[Low Temperature Black Chrome Plated Products]
(Ex.)	:SSEB16-270	⇒	:RSEB16-270
	:SXR24-520	⇒	:RXR24-520
	:SSVR33-700	⇒	:RSVR33-700

Table: Low Temperature Black Chrome Plated Miniature Linear Guides The precision grade and standard type of the existing products and C-VALUE products are not available. Only the high grade type of the existing products is available.
 Cannot be combined with Alteration WC (Parallel Use of 2 Rails).

Rail	Block Length	Block Type	Catalog Page	Stainless Steel			
				1 block		2 blocks	
				Selectable	Configurable	Selectable	Configurable
Standard	Standard	Standard	P533	RSEB	RSEBL	RSE2B	RSE2BL
	Long	Standard	P539	RSELB	RSELBL	RSEL2B	RSEL2BL
Wide	Standard	Standard	P555	RSEBW	RSEBWL	RSE2BW	RSE2BWL
	Long	Standard	P563	RSELBW	RSELBWL	RSEL2BW	RSEL2BWL

Table: Low Temperature Black Chrome Plated Medium and Heavy Load Linear Guides The high grade type of the existing products and C-VALUE products are not available. Only the standard type of the existing products is available.
 Cannot be combined with Alteration WC (Parallel Use of 2 Rails).

Rail	Block Length	Block Type	Catalog Page	Carbon Steel				Stainless Steel			
				1 block		2 blocks		1 block		2 blocks	
				Selectable	Configurable	Selectable	Configurable	Selectable	Configurable	Selectable	Configurable
Standard	Medium Load	Standard	P569, 589	RVR	RVRL	RV2R	RV2RL	RSVR	RSVRL	RSV2R	RSV2RL
		With Dowel Holes	P597	RVRN	RVRNL	RV2RN	RV2RNL			-	-
		Wide (Through Holes)	P569	RVWL	RVWL	RV2W	RV2WL			-	-
		Wide (Tapped Holes)	P569	RVWT	RVWTL	RV2WT	RV2WTL			-	-
		Standard	P575, 589	RXR	RXRL	RX2R	RX2RL	RSXR	RSXRL	RSX2R	RSX2RL
	Heavy Load	With Dowel Holes	P597	RXRN	RXRNL	RX2RN	RX2RNL			-	-
		Wide (Through Holes)	P575	RXW	RXWL	RX2W	RX2WL			-	-
		Wide (Tapped Holes)	P575	RXWT	RXWTL	RX2WT	RX2WTL			-	-

Price of LTBC Plating Surface Treatment (For low temperature black chrome plated products, add the prices below for surface treatment to the unit price of Linear Guides.)

Part Number			Unit Price		Part Number			Unit Price		Part Number			Unit Price		
Type	H	L	Block 1 pc.	Block 2 pcs.	Type	H	L	Block 1 pc.	Block 2 pcs.	Type	H	L	Block 1 pc.	Block 2 pcs.	
Miniature Linear Guides - Standard Rails	8	40-55			Miniature Type - Wide Rails	9	50-110			Medium/Heavy Load Type	24	100-220			
		56-70					111-140					221-280			
		71-85					141-170					281-340			
		86-100					171-200					341-400			
		101-115					201-230					401-460			
		116-130					231-260					461-520			
		35-75					261-290					521-580			
		76-95					50-110					581-640			
		96-115					111-140					641-700			
		116-135					141-170					701-760			
	10	136-155				12	141-170				28	100-220			
		156-175					171-200					221-280			
		176-195					201-230					281-340			
		196-215					231-260					341-400			
		216-235					261-290					401-460			
		236-255					70-150					461-520			
		256-275					151-190					521-580			
		45-95					191-230					581-640			
		96-120					231-270					641-700			
		121-145					271-310					701-760			
	13	146-170				14	311-350				33	761-820			
		171-195					351-390					821-880			
		196-220					391-430					881-940			
		221-245					431-470					941-1000			
		246-270					70-150					160-280			
		271-295					151-190					281-340			
		296-320					191-230					341-400			
		321-345					231-270					401-460			
		346-370					271-310					461-520			
		371-395					311-350					521-580			
	Page P533, 539	396-420				16	351-390					33	581-640		
		421-445					391-430						641-700		
		446-470					431-470						701-760		
		70-150					471-510						761-820		
		151-190					511-550						821-880		
		191-230					551-590						881-940		
		231-270					591-630						941-1000		
		271-310					631-670								
		311-350													
		351-390													
16	391-430														
	431-470														
	471-510														
	511-550														
	551-590														
	591-630														
	631-670														
	100-200														
	201-220														
	221-280														
20	281-340														
	341-400														
	401-460														
	461-520														
	521-580														
	581-640														
	641-700														

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⚠ Not applicable to H6.5.

Ordering Example

Part Number

RSEB13 - 270
RSEB8L - 70
RSEB8G - 70

-

L

(L Type Greased)
(G Type Greased)

Alternative grease types available.

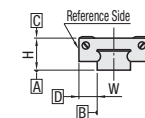
For Days to Ship, Price and Performance, **P531**

Alterations

Confirm th

Not applicable to H6.

Accuracy



Miniature Type (µm)

|--|