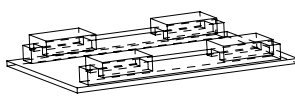
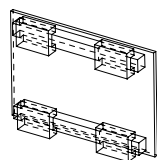
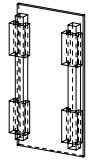


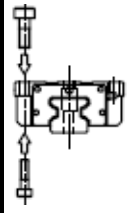
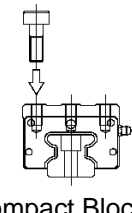
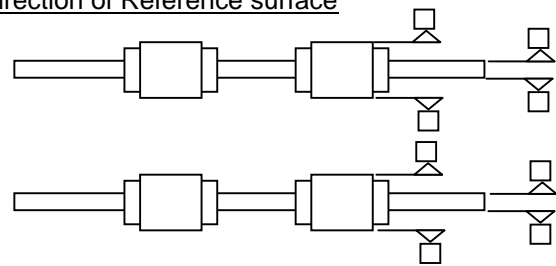
Linear Roller Way Super X Application Sheet

Date: / /

Customer name:		Contact person:	
Address:			
Phone:		E-mail:	
Machine name:		Machine model:	
Description of mechanism:			
Purpose of design	New	Revised (Current linear guide:)	
Production schedule:		Demand: / year	
Axis name:		Description:	

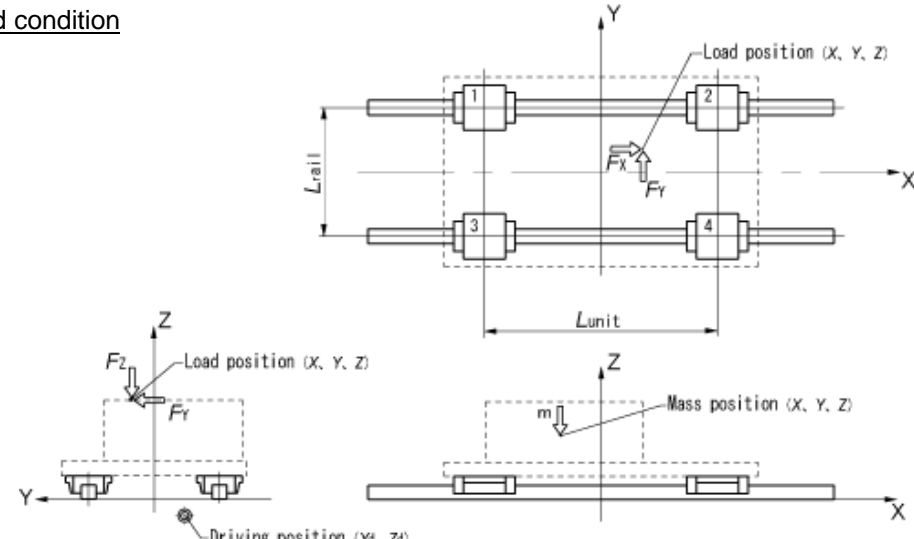
Mounting allocation

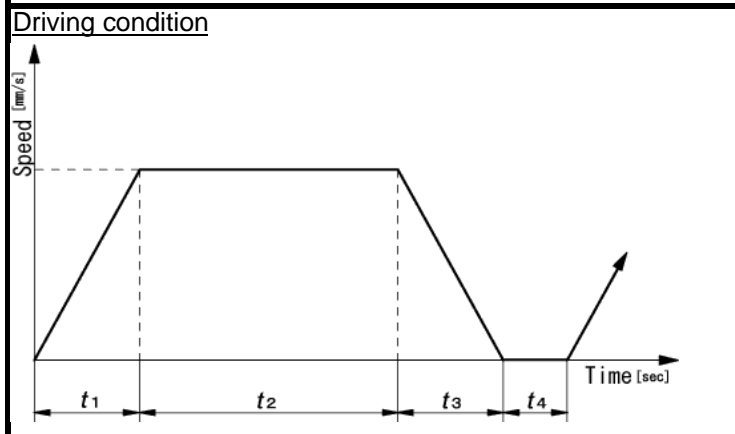
Horizontal	Lateral	Vertical
		

<p>Shape of Slide unit</p> <p>Flange type </p> <p>Block type </p> <p>Compact Block Low section</p>	<p>Size of LRX or MX</p> <table style="width:100%; text-align: center;"> <tr> <td>10</td><td>12</td><td>15</td><td>20</td><td>25</td><td>30</td> </tr> <tr> <td>35</td><td>45</td><td>55</td><td>65</td><td>85</td><td></td> </tr> </table> <p>Length of Slide unit</p> <p>Short Standard High rigidity long Extra high rigidity long</p> <p>Number of Slide unit</p> <p style="text-align: right;">pcs. / rail</p>	10	12	15	20	25	30	35	45	55	65	85		<p>Direction of Reference surface</p>  <p style="text-align: right;">*Please put X on reference surfaces.</p>
10	12	15	20	25	30									
35	45	55	65	85										

Basic Identification number:

Distance between track rails	L_{rail} :	mm
Distance between slide units	L_{unit} :	mm

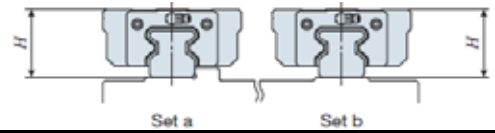
<p>Load condition</p> 	<p>Carrying mass;</p> <p>m: kg</p> <p>C.G. location of m</p> <p>X: mm Y: mm Z: mm</p> <p>Driving position</p> <p>Xd: mm Yd: mm Zd: mm</p> <p>External load;</p> <p>Fx: N Fy: N Fz: N</p> <p>In case of C3 or C4, please provide allocation with sketch or drawing.</p>
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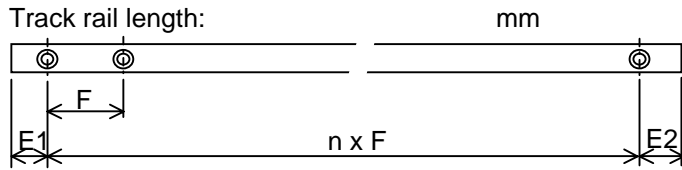
Stroke length	S:	mm
Maximum speed	V_{max} :	mm/s
Acceleration time	t_1 :	sec
Deceleration time	t_3 :	sec
Interval time	t_4 :	sec
Operating hours per a day:		/ hour
Required life:		year
Type of lubricant	Grease	Oil
Lubricant name:		
Maintenance free option	Needed	Not needed
Interchangeable spec.	Needed	Not needed
Preload:	Std.	T1 T2 T3
Accuracy grade:	H	P SP UP

Option for accuracy

Matched sets to be used as an assembled group (/W2)
 Append an inspection sheet (/I)



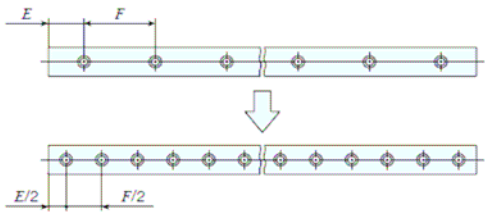
Mounting specification



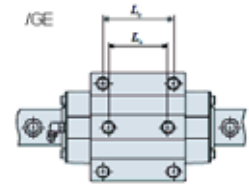
E1= _____ mm E2= _____ mm
 *Track rail length = E1 + n x F + E2

Mounting bolts for track rail: Needed Not needed

Half pitch specification (/HP)

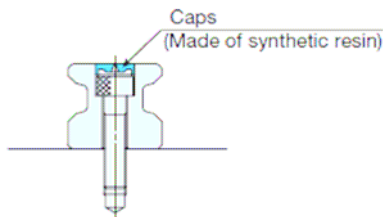


Slide unit;
 Different middle row mounting holes (/GE)



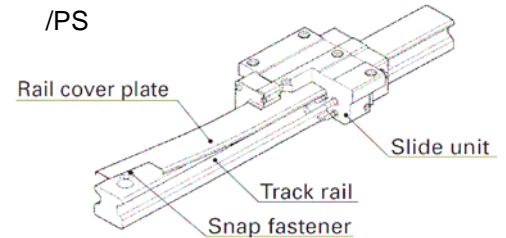
Dust protection on Track rail

Caps for rail mounting holes (/F)



Resin F-cap

Aluminum F-cap (Spl.)



Rail cover plate (/PS)

Tapped holes for Bottom mounting of track rail (Special)

Dust protection on Slide unit

- Female threads for bellow mounting (J)
- C-Wiper (RC)
- C-Lube plate (Q)
- Double end seals (/V)
- Scrapers (/Z)
- Inner seals (/UR)

- Both ends near rail end
- Both ends near rail end
- Both ends near rail end
- Both ends near rail end
- Both ends near rail end

- All ends of slide units
- All ends of slide units
- All ends of slide units
- All ends of slide units
- All ends of slide units

Rust prevention

Black chrome surface treatment:

Slide unit

Track rail

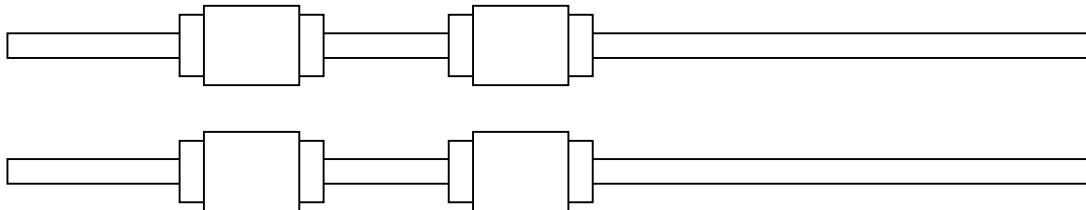
Fluoric black chrome surface treatment:

Slide unit

Track rail

Lubrication port for centralized lubrication (Oil connectors)

Type of lubricant port: Straight connector L-type connector Oil holes on Slide unit
 Size of port: PT1/8 M8 Hole: Other()



*Please draw all connectors with arrows to show port.

Other requirement