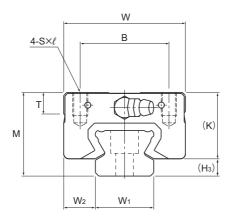
Models SSR-XW and SSR-XWM



Model No.	Outer dimensions			LM block dimensions												
	Height M	Width W	Length	В	С	S×ℓ	L ₁	Т	К	Ν	E	f _o	e ₀	Do	Grease nipple	Н₃
SSR 15XW SSR 15XWM	24	34	56.9	26	26	M4×7	39.9	6.5	19.5	4.5	5.5	2.7	4.5	3	PB1021B	4.5
SSR 20XW SSR 20XWM	28	42	66.5	32	32	M5×8	46.6	8.2	22	5.5	12	2.9	5.2	3	B-M6F	6
SSR 25XW SSR 25XWM	33	48	83	35	35	M6×9	59.8	8.4	26.2	6	12	3.3	6.8	3	B-M6F	6.8
SSR 30XW SSR 30XWM	42	60	97	40	40	M8×12	70.7	11.3	32.5	8	12	4.5	7.6	4	B-M6F	9.5
SSR 35XW	48	70	110.9	50	50	M8×12	80.5	13	36.5	8.5	12	4.7	8.8	4	B-M6F	11.5

Note) The M in the model number symbol indicates that the LM block, LM rail and balls are made of stainless steel. The stainless steel provides excellent corrosion and environmental resistance.

Model number coding

+1200L SSR25X

Model Type of number LM block With QZ Contamination lubricator protection accessory symbol (*1)

Stainless steel LM block

LM rail length (in mm)

Stainless steel LM rail

Symbol for No. of rails used on the same

No. of LM blocks

Radial clearance symbol (*2) 15 and 25

Applied to only

Symbol for LM rail jointed use

plane (*4)

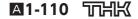
used on the same rail

Normal (No symbol) Accuracy symbol (*3) Light preload (C1) Normal grade (No Symbol)

High accuracy grade (H)/Precision grade (P) Super precision grade (SP)/Ultra precision grade (UP)

(*1) See contamination protection accessory on A1-524. (*2) See A1-72. (*3) See A1-78. (*4) See A1-13.

Note) This model number indicates that a single-rail unit constitutes one set. (i.e., required number of sets when 2 rails are used in parallel is 2 at a minimum.) Those models equipped with QZ Lubricator cannot have a grease nipple. When desiring a grease nipple for a model attached with QZ, contact THK.



oad data by searching for the corresponding model number on the Technical Support site.