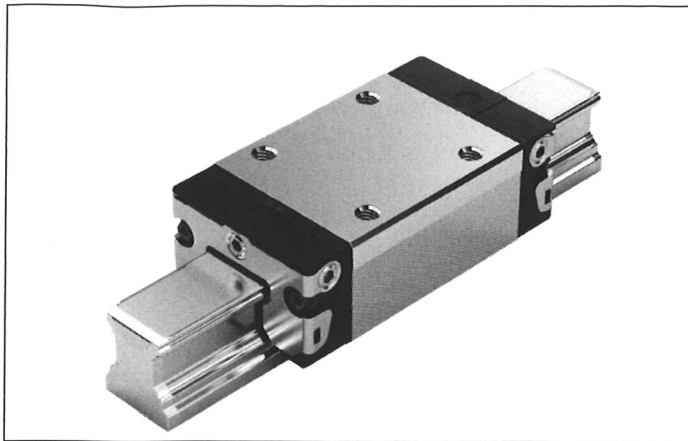


SNS – slimline, normal, standard height R1622 ... 2.

**Dynamic characteristics**Travel speed: $v_{\max} = 5 \text{ m/s}$ Acceleration: $a_{\max} = 500 \text{ m/s}^2$ (If $F_{\text{comb}} > 2.8 \cdot F_{\text{pr}}$: $a_{\max} = 50 \text{ m/s}^2$)**Note on lubrication**

► Pre-lubricated

Note

For all SNS/SNO ball guide rails.

Options and part numbers

Size	Ball runner block with size	Preload class				Accuracy class				Seal with ball runner blocks						
		C0	C1	C2	C3	N	H	P	XP	without ball chain			with ball chain			
										SS	LS ¹⁾	DS	SS	LS ¹⁾	DS	
15	R1622 1	9				4	3	–	–	20	21	–	22	23	–	–
			1			4	3	2	8	20	21	–	22	23	–	–
				2		–	3	2	8	20	21	–	22	23	–	–
					3	–	–	–	8	20	21	–	22	23	–	–
20	R1622 8	9				4	3	–	–	20	21	–	22	23	–	–
			1			4	3	2	8	20	21	2Z	22	23	2Y	–
				2		–	3	2	8	20	21	2Z	22	23	2Y	–
					3	–	–	–	8	20	21	2Z	22	23	2Y	–
25	R1622 2	9				4	3	–	–	20	21	–	22	23	–	–
			1			4	3	2	8	20	21	2Z	22	23	2Y	–
				2		–	3	2	8	20	21	2Z	22	23	2Y	–
					3	–	–	–	8	20	21	2Z	22	23	2Y	–
30	R1622 7	9				4	3	–	–	20	21	–	22	23	–	–
			1			4	3	2	8	20	21	2Z	22	23	2Y	–
				2		–	3	2	8	20	21	2Z	22	23	2Y	–
					3	–	–	–	8	20	21	2Z	22	23	2Y	–
35	R1622 3	9				4	3	–	–	20	21	–	22	23	–	–
			1			4	3	2	8	20	21	2Z	22	23	2Y	–
				2		–	3	2	8	20	21	2Z	22	23	2Y	–
					3	–	–	–	8	20	21	2Z	22	23	2Y	–
45	R1622 4	9				4	3	–	–	20	–	–	22	–	–	–
			1			4	3	2	8	20	–	2Z	22	–	2Y	–
				2		–	3	2	8	20	–	2Z	22	–	2Y	–
					3	–	–	–	8	20	–	2Z	22	–	2Y	–
e.g.	R1622 7		1				3			20						

1) With accuracy classes N and H and XP in preload class C1 only.

Order example

Options:

- SNS ball runner blocks
- Size 30
- Preload class C1
- Accuracy class H
- With standard seal, without ball chain

Part number:

R1622 713 20

Preload classes

C0 = Without preload (clearance)
 C1 = Moderate preload
 C2 = Average preload
 C3 = High preload

Seals

SS = standard seal
 LS = low-friction seal
 DS = double-lipped seal

Key

Gray digits
 = No preferred variant/combination
 (Some delivery times may be longer)