

Runner Blocks, Steel Version

Runner Block SLS R1623

Slimline Long

- Runner block without ball chain:
for part numbers, see table
- Runner block with low friction seal
without ball chain**:
Part numbers R1623 xxx 21
- Runner block with ball chain:
Part numbers R1623 xxx 22
- Runner block with Low friction seal
und ball chain**:
Part numbers R1623 xxx 23

Dynamic Characteristics

Speed $v_{\max} = 5 \text{ m/s}$

Acceleration $a_{\max} = 500 \text{ m/s}^2$

Precision Runner Block

- Pre-lubricated

Corrosion resistant version

- Pre-lubricated

For Resist NR corrosion-resistant steel
runner block, see appropriate section.

For Resist NR II - All corrosion-resistant
steel parts, see appropriate section.

High Precision Runner Blocks

- Improved travel accuracy
- Superior quality
- Highest precision
- Pre-lubricated
- Minimal preservation

Preload Class

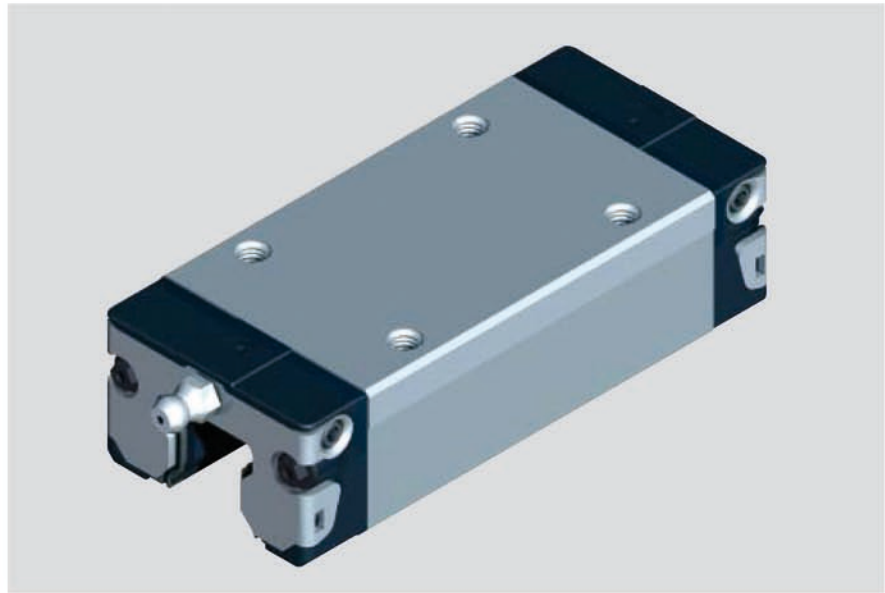
C0 = without Preload

C1 = Preload 2% C

C2 = Preload 8% C

C3 = Preload 13% C

For further technical information, please
see chapter on "General Technical Data
and Calculations".



Size	Accuracy Class	Part numbers for runner blocks for preload class		
		C0	C1	C2
15	N	R1623 194 20	R1623 114 20	R1623 124 20
	H	R1623 193 20	R1623 114 20	R1623 123 20
	P		R1623 112 20	R1623 122 20
20	N	R1623 894 20	R1623 814 20	R1623 824 20
	H	R1623 893 20	R1623 813 20	R1623 823 20
	P		R1623 812 20	R1623 822 20
25	N	R1623 294 20	R1623 214 20	R1623 224 20
	H	R1623 293 20	R1623 213 20	R1623 223 20
	P		R1623 212 20	R1623 222 20
30	N	R1623 794 20	R1623 714 20	R1623 724 20
	H	R1623 793 20	R1623 713 20	R1623 723 20
	P		R1623 712 20	R1623 722 20
35	N	R1623 394 20	R1623 314 20	R1623 324 20
	H	R1623 393 20	R1623 313 20	R1623 323 20
	P		R1623 312 20	R1623 322 20
45*	N	R1623 494 20	R1623 414 20	R1623 424 20
	H	R1623 493 20	R1623 413 20	R1623 423 20
	P		R1623 412 20	R1623 422 20

Size	Accuracy Class	Part numbers for runner blocks for preload class		
		C1	C2	C3
15	XP	R1623 118 20	R1623 128 20	R1623 138 20
20	XP	R1623 818 20	R1623 828 20	R1623 838 20
25	XP	R1623 218 20	R1623 228 20	R1623 238 20
30	XP	R1623 718 20	R1623 728 20	R1623 738 20
35	XP	R1623 318 20	R1623 328 20	R1623 338 20
45*	XP	R1623 418 20	R1623 428 20	R1623 438 20

* No delivery with low friction seal

** Low friction seal available for preload C0 and C1
(only for precision classes N, H, XP)