6. Bestelsleutels & Nomenclatuur

Ball runner block ordering example

Ordering ball runner blocks

The material number is composed of the code numbers for the individual options. Each option is coded in a material number digit.

Ordering example

- Ball runner blocks FNS
- Size 30
- Preload class C1
- Accuracy class H
- With standard seal
- Pre-lubricated

Material number: R205A 713 20

BSCL ball runner block	R205	A	7	1	3	20
Format	**A** = FNS (flanged, normal, standard height)					
	B = FLS (flanged, long, standard height)					
	C = SNS (slimline, normal, standard height)					
	D = SLS (slimline, long, standard height)					
	E = SNH (slimline, normal, high)					
	F = SLH (slimline, long, high)					
Size	**8** = size 20					
	2 = size 25					
	7 = size 30					
	3 = size 35					
	4 = size 45					
Preload	**9** = preload class C0					
	1 = preload class C1					
	2 = preload class C2					
Accuracy	**4** = accuracy class N					
	3 = accuracy class H					
	2 = accuracy class P					
Lubrication	**20** = standard seal, pre-lubricated and preserved					

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BSCL ball runner block type key

BALL RUNNER BLOCK CS	KWE	-	0	3	0	-	F	N	S	-	C	1	-	H	-	1
			1				2				3			4		5

1 Size

Characteristic	Designation
020	Size 20
025	Size 25
030	Size 30
035	Size 35
045	Size 45

2 Format

Characteristic	Designation
FNS	Flanged, normal, standard height
FLS	Flanged, long, standard height
SNS	Slimline, normal, standard height
SLS	Slimline, long, standard height
SNH	Slimline, normal, high
SLH	Slimline, long, high

3 Preload class

Characteristic	Designation
C0	Without preload
C1	Preload class C1 (moderate preload)
C2	Preload class C2 (medium preload)

4 Accuracy class

Characteristic	Designation
N	Normal
H	High
P	Precision

5 Lubrication (runner block)

Characteristic	Designation
1	Pre-lubricated, preserved

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Ball guide rail ordering example

Ordering ball guide rails

The material number is composed of the code numbers for the individual options. Each option is coded in a material number digit.

BSCL ball guide rail SNS		**R2055**	**7**	**0**	**3**	**31**	**,xx mm**
Size	**8** = size 20						
	2 = size 25						
	7 = size 30						
	3 = size 35						
	4 = size 45						
Cover	**0** = plastic caps						
Accuracy	**4** = accuracy class N						
	3 = accuracy class H						
	2 = accuracy class P						
Version	**3x** = number of partial sections						
	51 = factory length						
Length	**xx** = rail length in mm						

BSCL ball guide rail type key

BALL GUIDE RAIL CS	KSE	-	0	3	0	-	S	N	S	-	H	-	M	A	-	A	K
			1				2				3		4			5	

1 Size

Characteristic	Designation
020	Size 20
025	Size 25
030	Size 30
035	Size 35
045	Size 45

2 Format

Characteristic	Designation
SNS	Slimline, normal, standard height

3 Accuracy class

Characteristic	Designation
N	Normal
H	High
P	Precision

4 Fastening

Characteristic	Designation
MA	Bolting from above

5 Cover

Characteristic	Designation
AK	With plastic caps

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