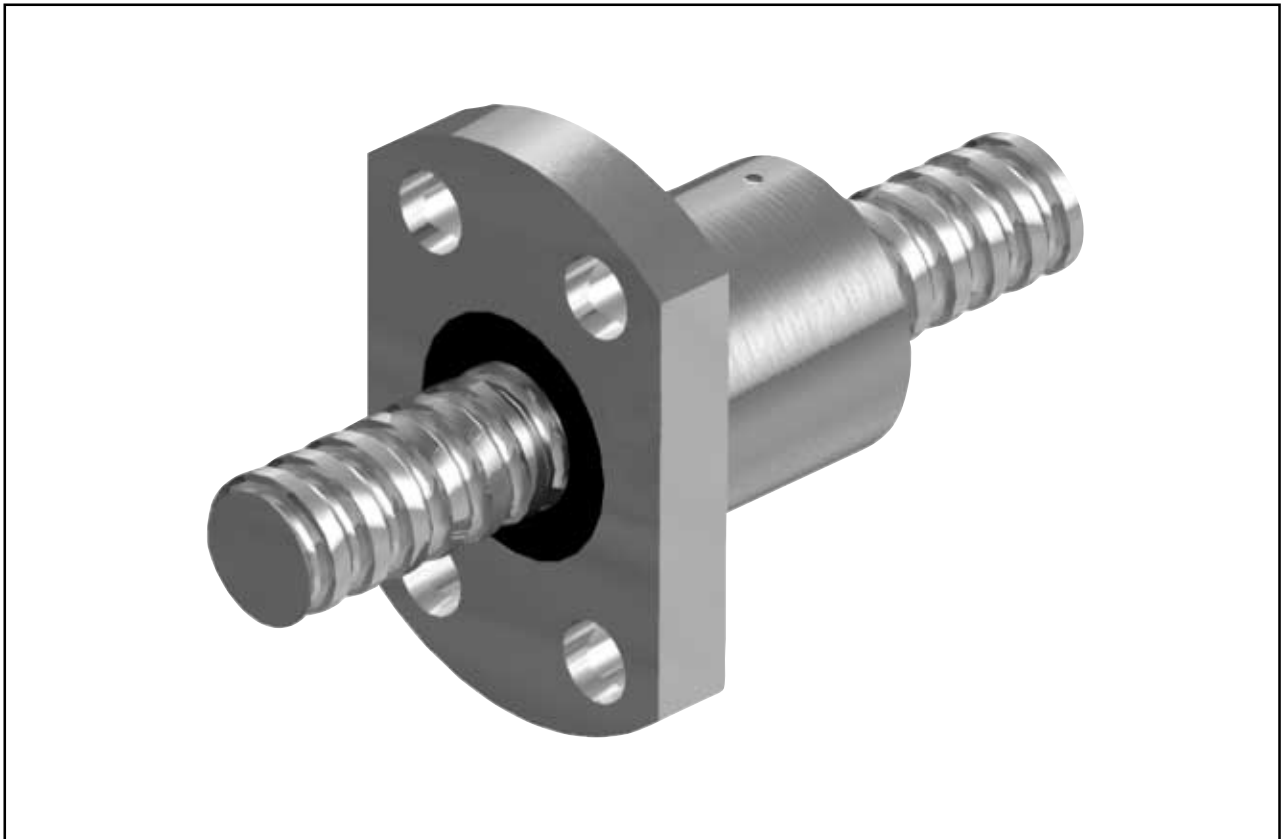




STAR–Kugelgewindetriebe
Miniatur Flansch-Einzelmutter FEM-E-B

STAR–Ball Screw Assemblies
Miniature Single Nut with Flange FEM-E-B

STAR – Kugelgewindetriebe

Miniatur-Flansch-Einzelmutter FEM-E-B

STAR–Ball Screw Assemblies

Miniature Single Nut with Flange FEM-E-B

Star-Anschlußmaße

Flanschform B

Mit Dichtungen

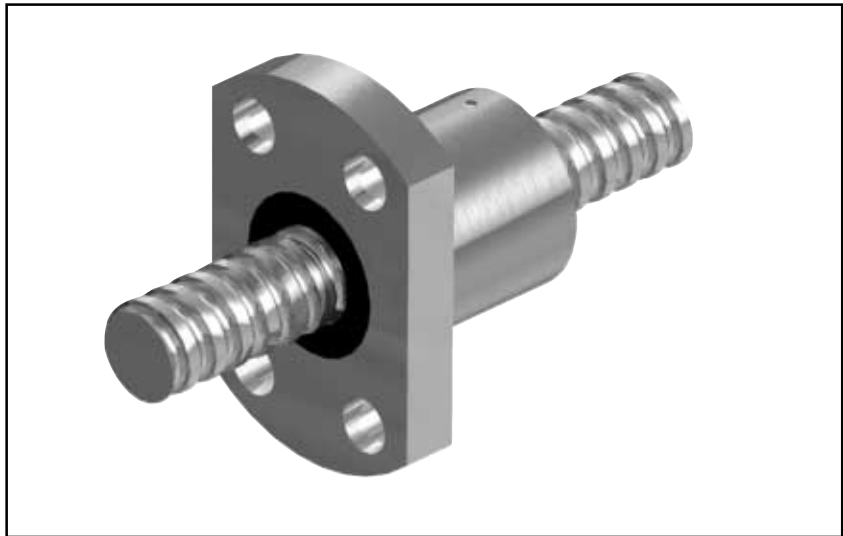
Mit Trennkugeln

Star mounting dimensions

Flange shape B

With seals

With spacer balls



Bestellangaben:

Ordering Code:

FEM-E-B 6 x 2R x 0,8 - 4 1 2 T7 R 82Z120 41Z120 1250 1 0

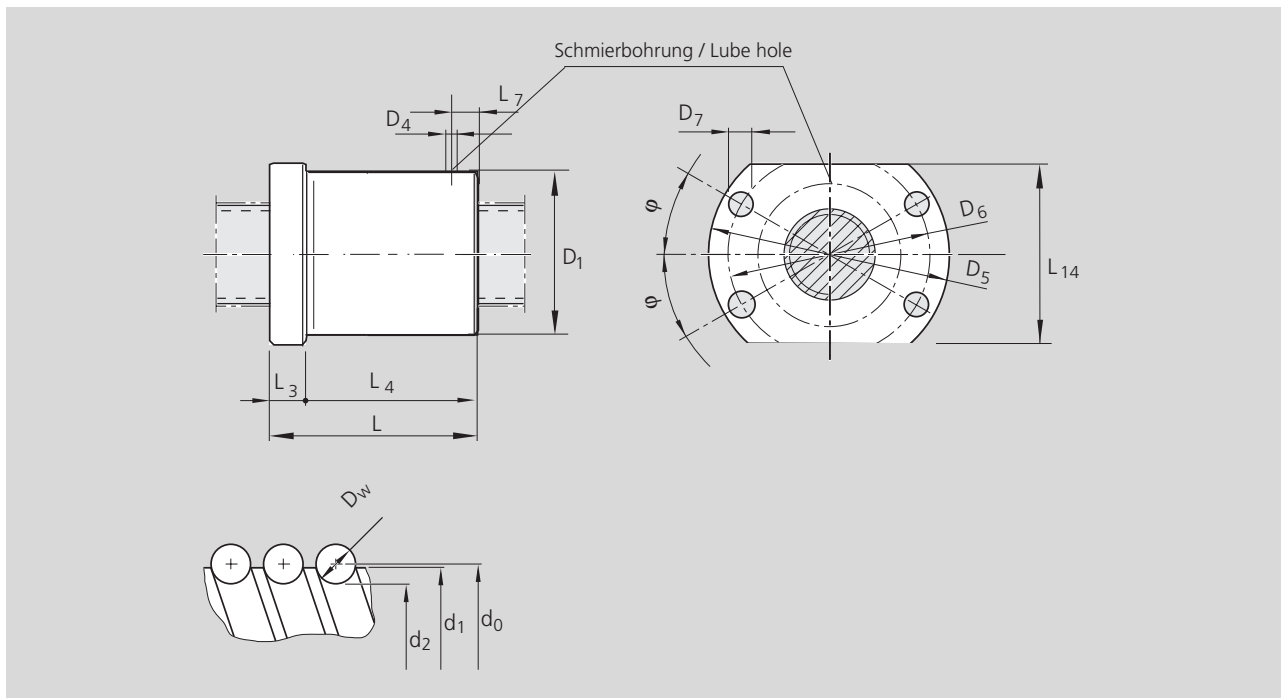
d_0 = Nenndurchmesser / Nominal dia.

P = Steigung / Lead
(R = rechts / right, L = links / left)

D_w = Kugeldurchmesser / Ball dia.

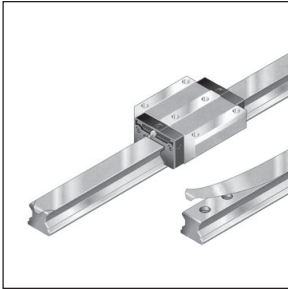
i = Anzahl der Umläufe / No. of turns

Größe / Size $d_0 \times P \times D_w - i$	Teilenummer / Part No.	Tragzahlen / Basic load rating	
		dyn. C (N)	stat. C_0 (N)
6 x 1R x 0,8 - 4	1532-1-0006	450	790
6 x 2R x 0,8 - 4	1532-1-2006	450	790
8 x 1R x 0,8 - 4	1532-2-0006	490	1080
8 x 2R x 1,2 - 4	1532-2-2006	890	1600
8 x 2,5R x 1,588 - 3	1532-2-3006	1390	1880

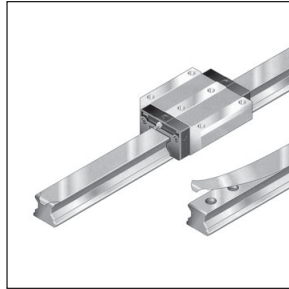


Maße (mm) / Dimensions (mm)													
	d_1	d_2	D_1 g6	D_4	D_5	D_6	D_7	L	L_3	L_4	L_7	L_{14}	ϕ (°)
	6,0	5,3	12	2	24	18	3,4	19,5	3,5	16	3,5	16	30
	6,0	5,3	12	2	24	18	3,4	22,5	3,5	19	3	16	30
	8,0	7,3	16	2	28	22	3,4	22	6	16	3,5	19	30
	8,0	7,0	16	2	28	22	3,4	25	6	19	3	19	30
	7,5	6,3	16	2	28	22	3,4	16	6	10	3	19	30

Bosch Rexroth Linear Motion and Assembly Technologies division offers a complete line of STAR linear motion products...



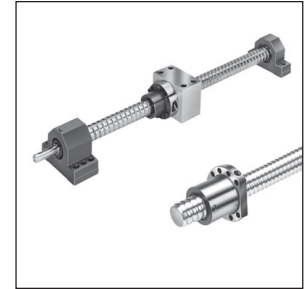
STAR Ball Rail® Systems
RA 82 201



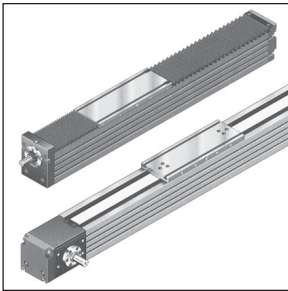
STAR Roller Rails™
RA 82 301



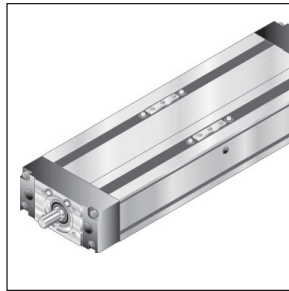
Tychoway® Linear Roller Bearings
RA 99 001



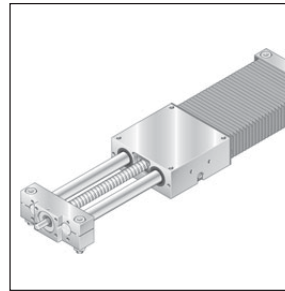
STAR Precision Ball Screws
RA 83 301



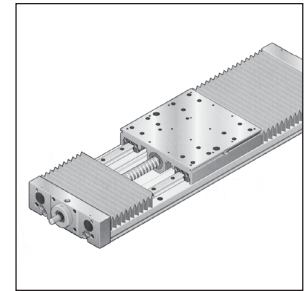
STAR Linear Modules
RA 82 402



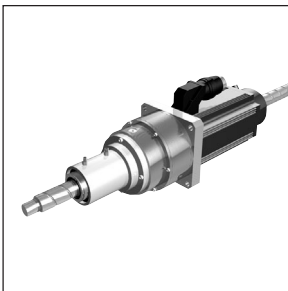
STAR Compact Modules
RA 82 601



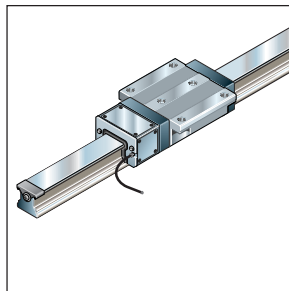
STAR Linear Motion Slides
RA 83 001



STAR Ball Rail® Tables
RA 82 501



Hollow Shaft Motor
RA 83 315



Integrated Measuring System
RA 82 350



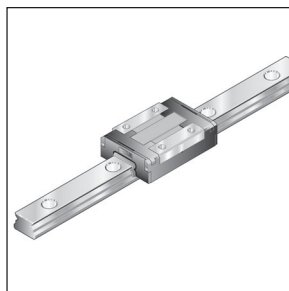
Metric Linear Bushings
RA 83 100



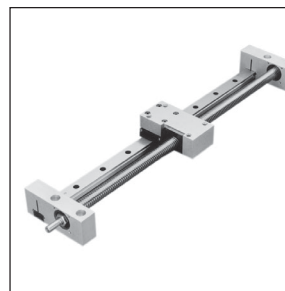
Inch Linear Bushings
RA 99 110



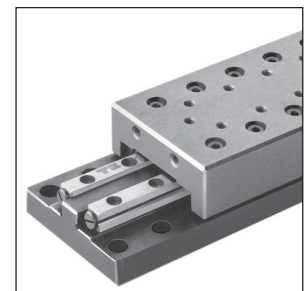
STAR Ball Transfers
RA 82 910



Miniature Ball Rail®
Systems
RA 82 210



Mini Compact Slides
RA 99 007



Tychoway® Roller Slides
RA 99 000

Rexroth
Bosch Group

Bosch Rexroth Corporation

Linear Motion and Assembly Technologies

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