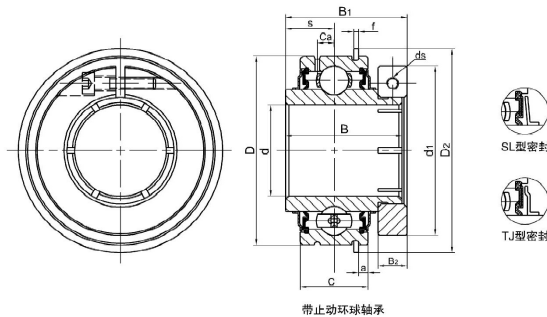


带同心套不锈钢外球面球轴承

SUE200 系列

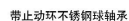
轴承 型号	轴 径		基本尺寸(mm)										基本额定载荷 (N)		重量 (kg)
	d (in)	d (mm)	D	B	C	S	S ₁	B ₁	B ₂	d ₁	ds	Ca	动载荷 C _r	静载荷 C _{0r}	
SUE204 204-12	3/4	20	47	31	17	12.7	18.3	33.0	9.5	40.8	M4x0.7	4.3	12820	6650	0.18
SUE205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	34.1	17	14.3	19.8	35.4	9.5	49.0	M4x0.7	4	14030	8050	0.21
SUE206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	38.1	19	15.9	22.2	39.8	9.5	55.5	M4x0.7	5.3	19470	11430	0.33
SUE207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	42.9	20	17.5	25.4	43.9	11.0	64.0	M5x0.8	5.8	25690	15550	0.51
SUE208 208-24 208-25	1-1/2 1-9/16	40	80	49.2	21	19.0	30.2	50.2	11.0	68.0	M5x0.8	6.2	29510	18140	0.68
SUE209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	49.2	22	19.0	30.2	50.2	11.0	74.0	M5x0.8	6.5	31850	20800	0.78
SUE210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	51.6	24	19.0	32.6	52.6	14.5	81.0	M6x1	7	34990	23700	0.85
SUE211 211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.6	25	22.2	33.4	56.6	14.5	92.0	M6x1	7.4	43340	29390	1.16
SUE212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	65.1	27	25.4	39.7	66.6	17.5	103.0	M8x1.25	7.6	47680	33430	1.59



带止动环球轴承

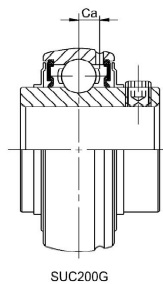
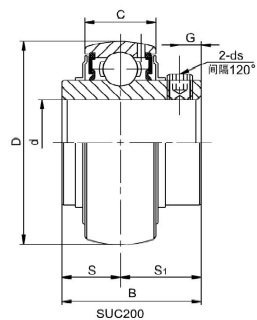
UER200 系列

轴承 型号	轴 径		基本尺寸(mm)												基本额定载荷 (N)		重量 (kg)
	d (in)	d (mm)	D	B	C	S	B ₁	B ₂	a	f	D ₂ (max)	d ₁	ds	Ca	动载荷 C _r	静载荷 C _{or}	
UER204 204-12	3/4	20	47	31	15.9	10.3	33	9.5	2.38	1.07	52.7	40.8	M4	4.05	12820	6650	0.22
UER205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	34.9	19	13.1	35.4	9.5	2.38	1.07	57.9	49	M4	5.5	14030	8050	0.28
UER206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	38.1	22.2	15.9	39.8	9.5	3.18	1.65	67.7	55.5	M4	5.5	19470	11430	0.38
UER207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	42.9	23.8	17.5	43.9	11	3.18	1.65	78.6	64	M5	6.3	25690	15550	0.56
UER208 208-24 208-25	1-1/2 1-9/16	40	80	49.2	27.8	19	50.2	11	3.18	1.65	86.6	68	M5	7.5	29510	18140	0.87
UER209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	49.2	27.8	19	50.2	11	3.18	1.65	91.6	74	M5	7.5	31850	20800	0.95
UER210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	51.6	28.6	19	52.6	14.5	3.18	2.41	96.5	81	M6	6.8	34990	23700	1.03
UER211 211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.6	30.2	22.2	55.6	14.5	3.18	2.41	106.5	92	M6	7.6	43340	29390	1.21
UER212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	65.1	31.8	25.4	66.6	17.4	3.18	2.41	116.6	103	M8	8.4	47680	33430	1.68



SUER200 系列

轴承 型号	轴 径		基本尺寸(mm)												基本额定载荷 (N)		重量 (kg)
	d		D	B	C	S	B ₁	B ₂	a	f	D ₂ (max)	d ₁	ds	Ca	动载荷 C _r	静载荷 C _{0r}	
	(in)	(mm)															
SUER204 204-12	3/4	20	47	31	15.9	10.3	33	9.5	2.38	1.07	52.7	40.8	M4	4.05	12820	6650	0.22
SUER205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25															
			52	34.9	19	13.1	35.4	9.5	2.38	1.07	57.9	49	M4	5.5	14030	8050	0.28
SUER206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30															
			62	38.1	22.2	15.9	39.8	9.5	3.18	1.65	67.7	55.5	M4	5.5	19470	11430	0.38
SUER207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35															
			72	42.9	23.8	17.5	43.9	11	3.18	1.65	78.6	64	M5	6.3	25690	15550	0.56
SUER208 208-24 208-25	1-1/2 1-9/16	40															
			80	49.2	27.8	19	50.2	11	3.18	1.65	86.6	68	M5	7.5	29510	18140	0.87
SUER209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45															
			85	49.2	27.8	19	50.2	11	3.18	1.65	91.6	74	M5	7.5	31850	20800	0.95
SUER210 210-30 210-31 210-32	1-7/8 1-15/16 2	50															
			90	51.6	28.6	19	52.6	14.5	3.18	2.41	96.5	81	M6	6.8	34990	23700	1.03
SUER211 211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55															
			100	55.6	30.2	22.2	55.6	14.5	3.18	2.41	106.5	92	M6	7.6	43340	29390	1.21
SUER212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60															
			110	65.1	31.8	25.4	66.6	17.4	3.18	2.41	116.6	103	M8	8.4	47680	33430	1.68



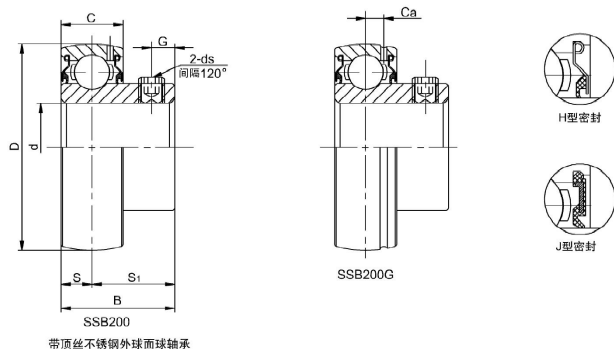
带顶丝不锈钢外球面球轴承

SUC200 SUC200L3 系列

轴承 型号	轴 径		基本尺寸(mm)									基本额定载荷 (N)		重量 (kg)
	d		D	B	C	S	S ₁	G	ds		Ca	动载荷 C _r	静载荷 C _{0r}	
	(in)	(mm)							(mm)	(in.UNF)				
SUC201 201-8	1/2	12	47	31	17	12.7	18.3	5	M6x1	1/4-28	4.3	9550	4780	0.21
SUC202 202-9 202-10	9/16 5/8	15	47	31	17	12.7	18.3	5	M6x1	1/4-28	4.3	9550	4780	0.19
SUC203 203-11	11/16	17	47	31	17	12.7	18.3	5	M6x1	1/4-28	4.3	9550	4780	0.18
SUC204 204-12	3/4	20	47	31	17	12.7	18.3	5	M6x1	1/4-28	4.3	12820	6650	0.16
SUC205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	34.1	17	14.3	19.8	5.4	M6x1	1/4-28	4.2	14030	8050	0.18
SUC206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	38.1	19	15.9	22.2	5.5	M6x1	1/4-28	5.3	19470	11430	0.33
SUC207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	42.9	20	17.5	25.4	6.9	M8x1	5/16-24	5.8	25690	15550	0.49
SUC208 208-24 208-25	1-1/2 1-9/16	40	80	49.2	21	19	30.2	8	M8x1	5/16-24	6.2	29510	18140	0.65
SUC209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	49.2	22	19	30.2	8	M8x1	5/16-24	6.5	31850	20800	0.71
SUC210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	51.6	24	19	32.6	10	M10x1.25	3/8-24	7	34990	23700	0.80
SUC211 211-32 212-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.6	25	22.2	33.4	10	M10x1.25	3/8-24	7.4	43340	29390	1.08
SUC212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	65.1	27	25.4	39.7	10	M10x1.25	3/8-24	7.6	47680	33430	1.51

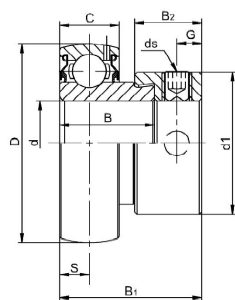
LDK[®]

BEARINGS



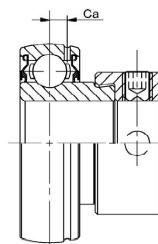
SSB200 系列

轴承 型号	轴 径		基本尺寸(mm)								基本额定载荷 (N)		重量 (kg)		
	d		D	B	C	S	S ₁	G	ds		Ca	动载荷 C _r		静载荷 C _{0r}	
	(in)	(mm)							(mm)	(in,UNF)					
SSB204	204-12	3/4	20	47	25	14	7	18	5	M6x1	1/4-28	4	12820	6650	0.12
SSB205		13/16	25							M6x1					
205-13		7/8	52	27	15	7.5	19.5	5.5		1/4-28	4	14030	8050	0.18	
205-14		15/16													
205-15		1													
205-16															
SSB206	206-17		30							M6x1					
206-17		1-1/16	62	30	16	8	22	5.9		1/4-28	4.9	19470	11430	0.26	
206-18		1-1/8													
206-19		1-3/16													
206-20		1-1/4													
SSB207	207-20		35							M8x1					
207-20		1-1/4	72	32	17	8.5	23.5	8		5/16-24	5.4	25690	15550	0.43	
207-21		1-5/16													
207-22		1-3/8													
207-23		1-7/16													
SSB208	208-24		40							M8x1					
208-24		1-1/2	80	34	18	9	25	8		5/16-24	5.8	29510	18140	0.60	
208-25	1-9/16														
SSB209	209-26		45							M8x1					
209-26		1-5/8	85	36	19	9.5	26.5	8		5/16-24	6.1	31850	20800	0.8	
209-27		1-11/16													
209-28		1-3/4													
SSB210	210-30		50							M10x1.25					
210-30		1-7/8	90	38	20	10	28	10		3/8-24	6.5	34990	23700	0.83	
210-31		1-15/16													
210-32		2													
SSB211	211-32		55							M10x1.25					
211-32		2	100	40	21	10.5	29.5	10		3/8-24	7	43340	29390	1.12	
212-33		2-1/16													
211-34		2-1/8													
211-35		2-3/16													
SSB212	212-36		60							M10x1.25					
212-36		2-1/4	110	42	22	11	31	10		3/8-24	7.3	47680	33430	1.55	
212-37		2-5/16													
212-38		2-3/8													
212-39		2-7/16													



SSA200

带偏心套不锈钢外球面轴承



SSA200G



H型密封



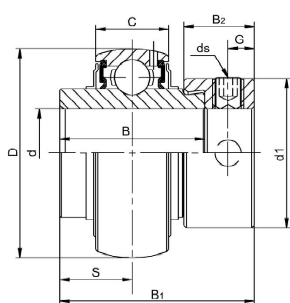
J型密封

SSA200 系列

SSA200 系列																	
轴承 型号	轴 径		基本尺寸(mm)										基本额定载荷 (N)		重量 (kg)		
	d		D	B	C	S	B ₁	B ₂	d ₁	G	ds		Ca	动载荷 Cr		静载荷 Cor	
	(in)	(mm)									(mm)	(in, UNF)					
SSA204	204-12	3/4	20	47	21.5	14	7	31	13.5	33.3	5	M6x1	1/4-28	4	12820	6650	0.21
SSA205	205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	22	15	7.5	31.5	13.5	38.1	5	M6x1	1/4-28	4	14030	8050	0.25
SSA206	206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	23.8	16	8	35.7	15.9	44.5	6	M6x1	1/4-28	4.9	19470	11430	0.39
SSA207	207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	25.4	17	8.5	38.9	17.5	55.6	6.5	M8x1	5/16-24	5.4	25690	15550	0.6
SSA208	208-24 208-25	1-1/2 1-9/16	40	80	30.2	18	9	43.7	18.3	60.3	6.5	M8x1	5/16-24	5.8	29510	18140	0.77
SSA209	209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	30.2	19	9.5	43.7	18.3	63.5	6.5	M8x1	5/16-24	6.1	31850	20800	0.84
SSA210	210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	30.2	20	10	43.7	18.3	69.9	6.5	M8x1	5/16-24	6.5	34990	23700	1.02
SSA211	211-32 211-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	32.5	21	10.5	48.4	20.7	76.2	8	M10x1.25	3/8-24	7	43340	29390	1.37
SSA212	212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	37.2	22	11	53.1	22.3	84.2	8	M10x1.25	3/8-24	7.3	47680	33430	1.85

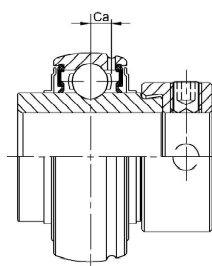
LDK[®]

BEARINGS



SNA200

带偏心套不锈钢外球面轴承



SNA200G



SL型密封



TJ型密封



L3型密封

SNA200 SNA200L3 系列

轴承 型号	轴 径		基本尺寸(mm)										基本额定载荷 (N)				重量 (kg)
	d		D	B	C	S	B ₁	B ₂	d ₁	G	ds		Ca	动载荷 Cr	静载荷 Cor		
	(in)	(mm)									(mm)	(in,UNF)					
SNA204 204-12	3/4	20	47	34.2	17	17.1	43.7	13.5	33.3	5	M6x1	1/4-28	4.3	12820	6650	0.21	
SNA205 205-13 205-14 205-15 205-16	13/16 7/8 15/16 1	25	52	34.9	17	17.5	44.4	13.5	38.1	5	M6x1	1/4-28	4.2	14030	8050	0.25	
SNA206 206-17 206-18 206-19 206-20	1-1/16 1-1/8 1-3/16 1-1/4	30	62	36.5	19	18.3	48.4	15.9	44.5	6	M6x1	1/4-28	5.3	19470	11430	0.39	
SNA207 207-20 207-21 207-22 207-23	1-1/4 1-5/16 1-3/8 1-7/16	35	72	37.6	20	18.8	51.1	17.5	55.6	6.5	M8x1	5/16-24	5.8	25690	15550	0.6	
SNA208 208-24 208-25	1-1/2 1-9/16	40	80	42.8	21	21.4	56.3	18.3	60.3	6.5	M8x1	5/16-24	6.2	29510	18140	0.77	
SNA209 209-26 209-27 209-28	1-5/8 1-11/16 1-3/4	45	85	42.8	22	21.4	56.3	18.3	63.5	6.5	M8x1	5/16-24	6.5	31850	20800	0.84	
SNA210 210-30 210-31 210-32	1-7/8 1-15/16 2	50	90	49.2	24	24.6	62.7	18.3	69.9	6.5	M8x1	5/16-24	7	34990	23700	1.02	
SNA211 211-32 2 212-33 211-34 211-35	2 2-1/16 2-1/8 2-3/16	55	100	55.5	25	27.8	71.4	20.7	76.2	8	M10x1.25	3/8-24	7.4	43340	29390	1.37	
SNA212 212-36 212-37 212-38 212-39	2-1/4 2-5/16 2-3/8 2-7/16	60	110	61.9	27	31	77.8	22.3	84.2	8	M10x1.25	3/8-24	7.6	47680	33430	1.85	