



SR type seal



TRL type seal

带座轴承代号 轴径
Bearing Unit Shaft Dia

外形尺寸 (英寸) 或 (毫米)
Dimensions(in)or(mm)

螺栓 轴承代号 座代号 重量
Bolt Used Bearing Housing Weight

No.	d	a	e	i	g	j	S	l	f	Z	Bi	n	No.	No.		
(in.) (mm)													(mm)(in.) (kg)			
UCFS 305	25	4 ^{21/64}	3 ^{5/32}	2 ^{3/64}	3 ^{3/64}	9 ^{3/32}	5/8	5 ^{5/64}	3.1496	1 ^{17/64}	1.4961	0.5906	UC 305	FS 305	1.4	
305-16	1	110	80	9	13	7	16	22	80	32	38	15	M14 1/2	305-16	FS 305	1.4
UCFS 306-18	1 1/8	4 ^{59/64}	3 ^{47/64}	2 ^{5/64}	1 ^{9/32}	5/16	5/8	1 ^{5/16}	3.5433	1 ^{27/64}	1.6929	0.6693	UC 306-18	FS 306	1.9	
306	30	125	95	10	15	8	16	24	90	36	43	17	M14 1/2	306	FS 306	1.9
306-20	1 1/4												306-20			
UCFS 307-20	1 1/4	4 ^{5/16}	3 ^{15/16}	7/16	5/8	2 ^{3/64}	3/4	1 ^{1/16}	3.9370	1 ^{37/64}	1.8897	0.7480	UC 307-20	FS 307	2.4	
307-22	1 3/8	135	100	11	16	9	19	27	100	40	48	19	M16 5/8	307-22	FS 307	2.4
307	35												307			
UCFS 308-24	1 1/2	5 ^{29/32}	4 ^{13/32}	3 ^{3/64}	4 ^{3/64}	2 ^{5/64}	3/4	1 ^{7/16}	4.5276	2 ^{13/16}	2.0472	0.7480	UC 308-24	FS 308	3.3	
308	40	150	112	13	17	10	19	30	115	46	52	19	M16 5/8	308	FS 308	3.3
UCFS 309-28	1 3/4	6 ^{19/64}	4 ^{59/64}	3 ^{5/64}	4 ^{5/64}	7/16	3/4	1 ^{19/64}	4.9213	1 ^{59/64}	2.2441	0.8661	UC 309-28	FS 309	4.0	
309	45	160	125	14	18	11	19	33	125	49	57	22	M16 5/8	309	FS 309	4.0
UCFS 310-31	1 5/16	6 ^{57/64}	5 ^{13/64}	5/8	3/8	1 ^{5/32}	2 ^{9/32}	1 ^{27/64}	5.5118	2 ^{11/64}	2.4015	0.8661	UC 310-31	FS 310	5.3	
310	50	175	132	16	19	12	23	36	140	55	61	22	M20 3/4	310	FS 310	5.3
310-32	2												310-32			
UCFS 311-32	2	7 ^{9/32}	5 ^{33/64}	4 ^{3/64}	2 ^{5/32}	3 ^{3/64}	2 ^{9/32}	1 ^{17/32}	5.9055	2 ^{9/32}	2.5984	0.9842	UC 311-32	FS 311	6.2	
311	55	185	140	17	20	13	23	39	150	58	66	25	M20 3/4	311	FS 311	6.2
UCFS 312-36	2 1/4	7 ^{43/64}	5 ^{29/32}	3/4	5 ^{5/64}	3 ^{5/64}	2 ^{9/32}	1 ^{21/32}	6.2992	2 ^{33/64}	2.7953	1.0236	UC 312-36	FS 312	7.4	
312	60	195	150	19	22	14	23	42	160	64	71	26	M20 3/4	312	FS 312	7.4
UCFS 313-40	2 1/2	8 ^{3/16}	6 ^{17/32}	1 ^{9/32}	5 ^{5/64}	4 ^{5/64}	2 ^{9/32}	1 ^{37/64}	6.8897	2 ^{23/64}	2.9528	1.1881	UC 313-40	FS 313	8.6	
313	65	208	166	15	22	18	23	40	175	60	75	30	M20 3/4	313	FS 313	8.6
UCFS 314-44	2 3/4	8 ^{57/64}	7	4 ^{5/64}	6 ^{3/64}	4 ^{5/64}	6 ^{3/64}	1 ^{11/16}	7.2834	2 ^{31/64}	3.0709	1.2992	UC 314-44	FS 314	11.2	
314	70	226	178	18	25	18	25	43	185	63	78	33	M22 7/8	314	FS 314	11.2
UCFS 315	75	9 ^{9/32}	7 ^{1/4}	5 ^{3/64}	6 ^{3/64}	4 ^{5/64}	6 ^{3/64}	1 ^{57/64}	7.874	2 ^{51/64}	3.2283	1.2598	UC 315	FS 315	12.7	
315-48	3	236	184	21	25	18	25	48	200	71	82	32	M22 7/8	315-48	FS 315	12.7
UCFS 316	80	9 ^{27/32}	7 ^{23/32}	4 ^{5/64}	1 ^{1/16}	2 ^{5/32}	1 ^{7/32}	1 ^{57/64}	8.2677	2 ^{3/4}	3.3858	1.3386	UC 316	FS 316	14.3	
316-50	3 1/8	250	196	18	27	20	31	48	210	70	86	34	M27 1	316-50	FS 316	14.3
UCFS 317-52	3 1/4	10 ^{15/64}	8 ^{1/32}	1 ^{5/16}	1 ^{1/16}	2 ^{5/32}	1 ^{7/32}	2 ^{1/8}	8.6614	3 ^{5/32}	3.7795	1.50/87	UC 317-52	FS 317	17.2	
317	85	260	204	24	27	20	31	54	220	80	96	40	M27 1	317	FS 317	17.2
UCFS 318-56	3 1/2	11 ^{1/32}	8 ^{1/2}	1 ^{5/16}	1 ^{3/16}	2 ^{5/32}	1 ^{3/8}	2 ^{13/64}	9.4488	3 ^{5/32}	3.7795	1.5748	UC 318-56	FS 318	20.4	
318	90	280	216	24	30	20	35	56	240	80	96	40	M30 1 1/8	318	FS 318	20.4
UCFS 319	95	11 ^{27/64}	8 ^{31/32}	1 ^{17/32}	1 ^{3/16}	2 ^{5/32}	1 ^{3/8}	2 ^{29/32}	9.8425	3 ^{11/32}	4.0551	1.6142	UC 319	FS 319	23.9	
		290	228	28	32	20	35	74	250	101	103	41	M30 1 1/8			
UCFS 320	100	12 ^{13/64}	9 ^{17/32}	1 ^{17/32}	1 ^{17/64}	2 ^{5/32}	1 1/2	3 ^{29/32}	10.2362	4 ^{9/64}	4.2519	1.6535	UC 320	FS 320	27.1	
320-64	4	310	242	39	32	20	38	74	260	105	108	42	M33 1 1/8	320-64	FS 320	27.1
UCFS 322	110	13 ^{25/64}	10 ^{15/32}	1 ^{3/8}	1 ^{3/8}	6 ^{3/64}	1 ^{39/64}	2 ^{51/64}	11.8110	4 ^{11/64}	4.6063	1.8110	UC 322	FS 322	36.8	
		340	266	35	35	25	41	71	300	106	117	46	M36 1 3/8			
UCFS 324	120	14 ^{9/16}	11 ^{27/64}	1 ^{3/8}	1 ^{37/64}	1 ^{3/16}	1 ^{39/64}	3 ^{5/32}	12.9921	4 ^{21/64}	4.9606	2.0079	UC 324	FS 324	50.6	
		370	290	35	40	30	41	80	330	110	126	51	M36 1 3/8			
UCFS 326	130	16 ^{9/64}	12 ^{19/32}	1 ^{3/8}	1 ^{49/64}	1 ^{3/16}	1 ^{39/64}	3 ^{11/32}	14.1732	4 ^{9/16}	5.3150	2.1260	UC 326	FS 326	67.8	
		410	320	35	45	30	41	85	360	116	135	54	M36 1 3/8			
UCFS 328	140	17 ^{23/32}	13 ^{25/32}	1 ^{49/64}	2 ^{11/64}	1 ^{3/16}	1 ^{39/64}	3 ^{47/64}	15.7480	5 ^{5/32}	5.7086	2.3228	UC 328	FS 328	96.3	
		450	350	45	55	30	41	95	400	131	145	59	M36 1 3/8			