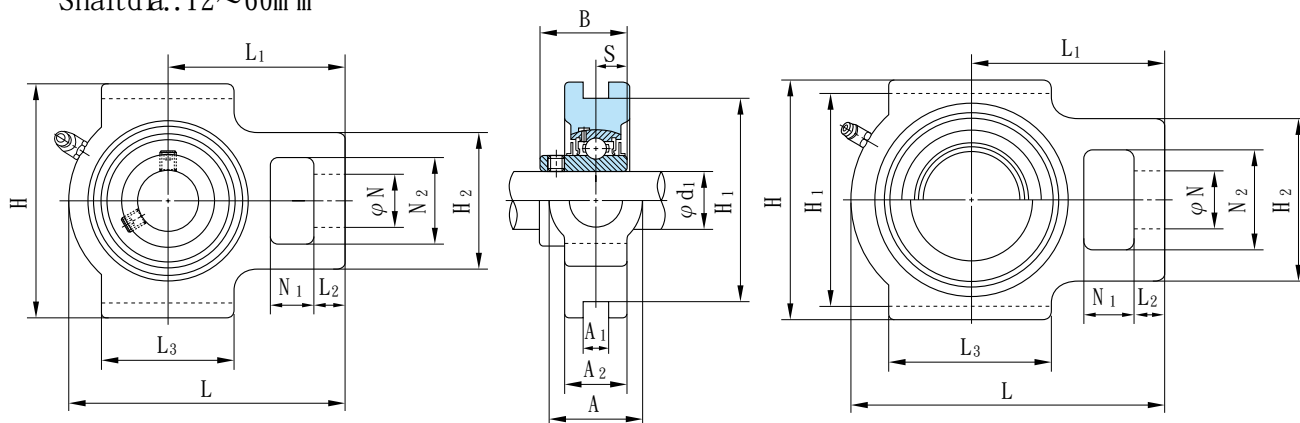


Take-up Units

UCT type With setscrews Cylindrical bore

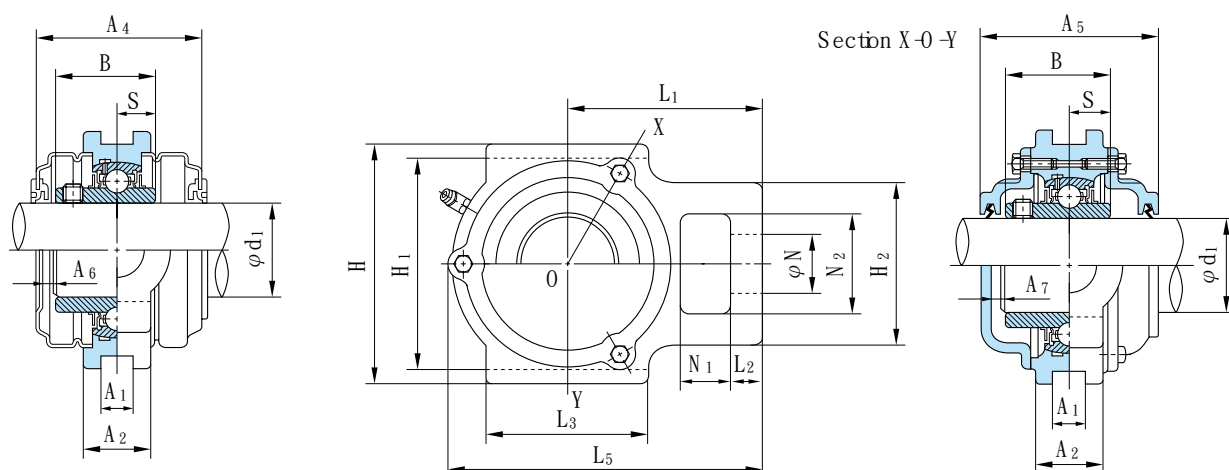
Shaft dia.: 12~60mm



With steel covers

軸徑 (mm)	連座 軸承 型番	主要寸法 (mm)																				
		A	A1	A2	H	H1	H2	L	L5	L1	L2	L3	N	N1	N2	B	S	A4	A5	A6	A7	
12	UCT201	32	12	21	89	76	51	94	96	61	10	51	19	16	32	31	12.7	56	62	8	6	
15	UCT202	32	12	21	89	76	51	94	96	61	10	51	19	16	32	31	12.7	56	62	8	6	
17	UCT203	32	12	21	89	76	51	94	96	61	10	51	19	16	32	31	12.7	56	62	8	6	
20	UCT204	32	12	21	89	76	51	94	96	61	10	51	19	16	32	31	12.7	56	62	8	6	
25	UCT205	32	12	24	89	76	51	97	100	62	10	51	19	16	32	34	14.3	63	70	11	9	
	UCTX05	37	12	28	102	89	56	113	—	70	10	57	22	16	37	38.1	15.9	65	—	9	—	
	UCT305	36	12	26	89	80	62	122	122	76	12	65	26	16	36	38	15	—	78	—	10	
30	UCT206	37	12	28	102	89	56	113	113	70	10	57	22	16	37	38.1	15.9	65	74	9	8	
	UCTX06	37	12	30	102	89	64	129	—	78	13	64	22	16	37	42.9	17.5	70	—	8	—	
	UCT306	41	16	28	100	90	70	137	137	85	14	74	28	18	41	43	17	—	84	—	10	
35	UCT207	37	12	30	102	89	64	129	129	78	13	64	22	16	37	42.9	17.5	70	80	8	8	
	UCTX07	49	16	36	114	102	83	144	—	88	15	83	29	19	49	49.2	19	83	—	10	—	
	UCT307	45	16	32	111	100	75	150	150	94	15	80	30	20	45	48	19	—	90	—	10	
40	UCT208	49	16	33	114	102	83	144	144	88	16	83	29	19	49	49.2	19	82	90	10	8	
	UCTX08	49	16	36	117	102	83	144	—	87	15	83	29	19	49	49.2	19	82	—	10	—	
	UCT308	50	18	34	124	112	83	162	162	100	17	89	32	22	50	52	19	—	100	—	11	
45	UCT209	49	16	35	117	102	83	144	145	87	16	83	29	19	49	49.2	19	82	90	10	8	
	UCTX09	49	16	38	117	102	83	149	—	90	16	86	29	19	49	51.6	19	87	—	9	—	
	UCT309	55	18	38	138	125	90	178	178	110	18	97	34	24	55	57	22	—	106	—	12	
50	UCT210	49	16	37	117	102	83	149	151	90	16	86	29	19	49	51.6	19	87	98	9	10	
	UCTX10	64	22	42	146	130	102	171	—	106	19	95	35	25	64	55.6	22.2	88	—	9	—	
	UCT310	61	20	40	151	140	98	191	191	117	20	106	37	27	61	61	22	—	114	—	12	
55	UCT211	64	22	38	146	130	102	171	174	106	19	95	35	25	64	55.6	22.2	88	100	9	10	
	UCTX11	64	22	44	146	130	102	194	—	119	19	102	35	32	64	65.1	25.4	100	—	9	—	
	UCT311	66	22	44	163	150	105	207	207	127	21	115	39	29	66	66	25	—	120	—	13	
60	UCT212	64	22	42	146	130	102	194	194	119	19	102	35	32	64	65.1	25.4	102	114	10	11	
	UCTX12	70	26	48	167	151	111	224	—	137	21	121	41	32	70	65.1	25.4	104	—	11	—	
	UCT312	71	22	46	178	160	113	220	220	135	23	123	41	31	71	71	26	—	130	—	14	

Remarks: 1. Grease nipple: 1/4-28UNF



With cast covers

1N=0.102kgf

	型番	軸 承 部 份		軸承座 型番	UnitNo. w ith steel covers	UnitNo. w ith cast covers	總重量(kg)		
		基本額定荷重(N)			Covers w ith rubber seal (End cover on one side)	Covers w ith rubber seal (End cover on one side)	標準	附鋼製 外蓋	附鑄鐵 外蓋
		Cr	Cor						
	UC 201	12800	6600	T204	UCT201C (E)	CUCT201C (CE)	0.79	0.85	1.2
	UC 202	12800	6600	T204	UCT202C (E)	CUCT202C (CE)	0.77	0.83	1.2
	UC 203	12800	6600	T204	UCT203C (E)	CUCT203C (CE)	0.76	0.82	1.2
	UC 204	12800	6600	T204	UCT204C (E)	CUCT204C (CE)	0.74	0.80	1.2
	UC 205	14000	7900	T205	UCT205C (E)	CUCT205C (CE)	0.82	0.89	1.5
	UCX05	19600	11300	TX05	UCTX05C (E)	—	1.3	1.3	—
	UC 305	21300	10900	T305	—	CUCT305C (CE)	1.4	—	2.0
	UC 206	19600	11300	T206	UCT206C (E)	CUCT206C (CE)	1.3	1.4	2.0
	UCX06	25900	15400	TX06	UCTX06C (E)	—	1.6	1.6	—
	UC 306	26800	15000	T306	—	CUCT306C (CE)	1.8	—	2.5
	UC 207	25900	15400	T207	UCT207C (E)	CUCT207C (CE)	1.6	1.8	2.6
	UCX07	29300	17900	TX07	UCTX07C (E)	—	2.6	2.6	—
	UC 307	33500	19200	T307	—	CUCT307C (CE)	2.4	—	3.3
	UC 208	29300	17900	T208	UCT208C (E)	CUCT208C (CE)	2.4	2.5	3.4
	UCX08	33000	20500	TX08	UCTX08C (E)	—	2.6	2.6	—
	UC 308	40500	23900	T308	—	CUCT308C (CE)	3.0	—	4.0
	UC 209	33000	20500	T209	UCT209C (E)	CUCT209C (CE)	2.4	2.6	3.6
	UCX09	35500	23200	TX09	UCTX09C (E)	—	2.8	3.0	—
	UC 309	51500	29500	T309	—	CUCT309C (CE)	4.1	—	5.5
	UC 210	35500	23200	T210	UCT210C (E)	CUCT210C (CE)	2.5	2.8	4.1
	UCX10	43000	29400	TX10	UCTX10C (E)	—	4.4	4.6	—
	UC 310	61500	38200	T310	—	CUCT310C (CE)	5.2	—	6.8
	UC 211	43000	29400	T211	UCT211C (E)	CUCT211C (CE)	4.0	4.3	5.6
	UCX11	52500	36100	TX11	UCTX11C (E)	—	5.2	5.5	—
	UC 311	71500	44800	T311	—	CUCT311C (CE)	6.4	—	8.3
	UC 212	52500	36100	T212	UCT212C (E)	CUCT212C (CE)	5.1	5.5	7.0
	UCX12	57500	40000	TX12	UCTX12C (E)	—	7.2	7.4	—
	UC 312	81500	52000	T312	—	CUCT312C (CE)	7.6	—	10.7

Remarks: 2. Examples of unit numbers with covers:

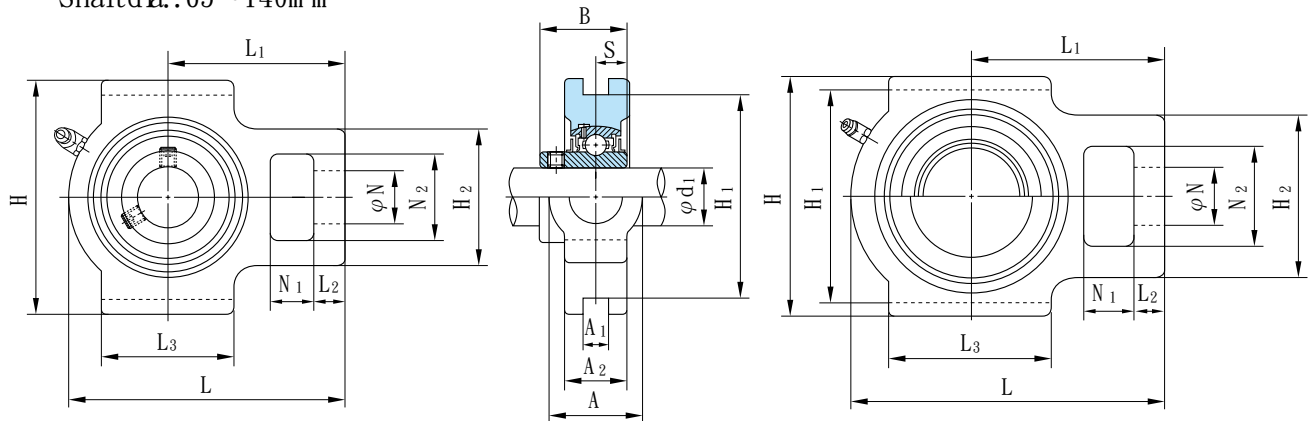
With steel cover { Covers with rubber seal on both sides UCT210C
An end cover and a cover with rubber seal UCT210E

With cast cover { Covers with rubber seal on both sides CUCT210C
An end cover and a cover with rubber seal CUCT210CE

Take-up Units

UCT type With setscrews Cylindrical bore

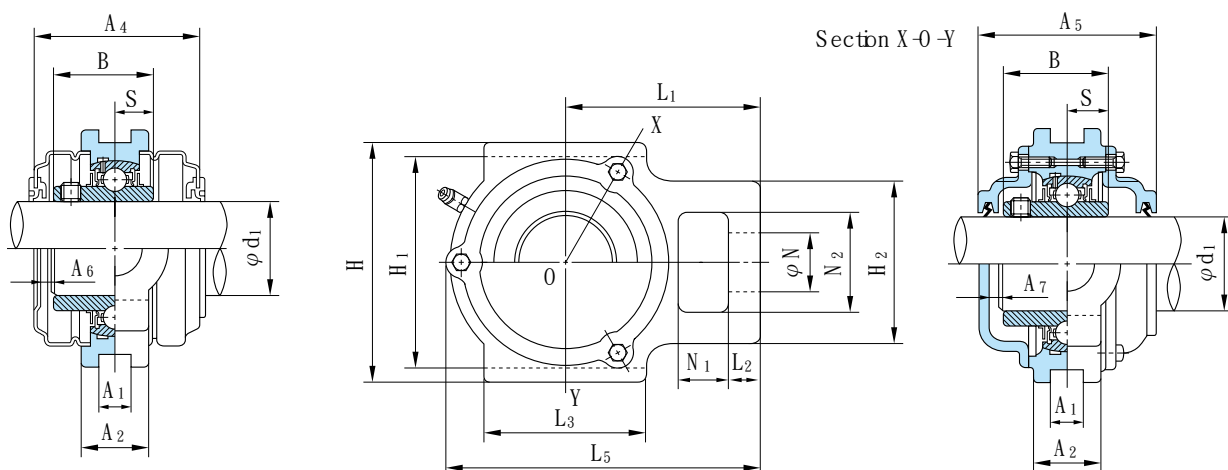
Shaft dia.: 65~140mm



With steel covers

軸徑 (mm)	連座 軸承 型番	主要寸法 (mm)																			
		A	A ₁	A ₂	H	H ₁	H ₂	L	L ₅	L ₁	L ₂	L ₃	N	N ₁	N ₂	B	S	A ₄	A ₅	A ₆	A ₇
65	UCT213	70	26	44	167	151	111	224	224	137	21	121	41	32	70	65.1	25.4	102	118	10	13
	UCTX13	70	26	48	167	151	111	224	—	137	21	121	41	32	70	74.6	30.2	—	—	—	—
	UCT313	80	26	50	190	170	116	238	242	146	25	134	43	32	70	75	30	—	140	—	17
70	UCT214	70	26	46	167	151	111	224	224	137	21	121	41	32	70	74.6	30.2	—	134	—	16
	UCTX14	70	26	48	167	151	111	232	—	140	21	121	41	32	70	77.8	33.3	—	—	—	—
	UCT314	90	26	52	202	180	130	252	256	155	25	140	46	36	85	78	33	—	140	—	17
75	UCT215	70	26	48	167	151	111	232	232	140	21	121	41	32	70	77.8	33.3	—	136	—	17
	UCTX15	70	28	48	184	165	111	235	—	140	21	121	41	32	70	82.6	33.3	—	—	—	—
	UCT315	90	26	55	216	192	132	262	266	160	25	150	46	36	85	82	32	—	150	—	17
80	UCT216	70	26	51	184	165	111	235	236	140	21	121	41	32	70	82.6	33.3	—	146	—	15
	UCTX16	73	28	54	198	173	124	260	—	162	28	157	48	38	73	85.7	34.1	—	—	—	—
	UCT316	102	30	60	230	204	150	282	285	174	28	160	53	42	98	86	34	—	154	—	17
85	UCT217	73	30	54	198	173	124	260	264	162	29	157	48	38	73	85.7	34.1	—	150	—	15
	UCTX17	73	28	54	198	173	124	260	—	162	28	157	48	38	73	96	39.7	—	—	—	—
	UCT317	102	32	64	240	214	152	298	302	183	30	170	53	42	98	96	40	—	164	—	18
90	UCT318	110	32	66	255	228	160	312	316	192	30	175	57	46	106	96	40	—	168	—	20
95	UCT319	110	35	72	270	240	165	322	326	197	31	180	57	46	106	103	41	—	180	—	20
100	UCT320	120	35	75	290	260	175	345	349	210	32	200	59	48	115	108	42	—	190	—	21
105	UCT321	120	35	75	290	260	175	345	354	210	32	200	59	48	115	112	44	—	194	—	21
110	UCT322	130	38	80	320	285	185	385	387	235	38	215	65	52	125	117	46	—	210	—	26
120	UCT324	140	45	90	355	320	210	432	432	267	42	230	70	60	140	126	51	—	220	—	25
130	UCT326	150	50	100	385	350	220	465	465	285	45	240	75	65	150	135	54	—	230	—	24
140	UCT328	155	50	100	415	380	230	515	515	315	50	255	80	70	160	145	59	—	240	—	24

Remarks: 1. Grease nipple: 1/4-28UNF for bore number 13 and under
PF1/8 for bore number 14 and over



With cast covers

1N=0.102kgf

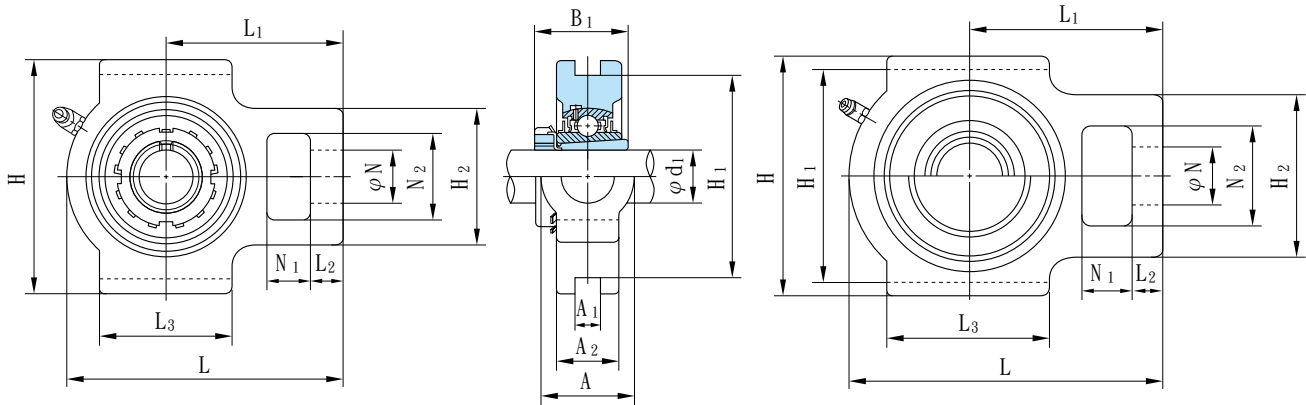
	軸 承 部 份			軸承座 型番	UnitNo. with steel covers	UnitNo. with cast covers	總重量(kg)		
	型 番	基本額定荷重(N)			Covers with rubber seal (End cover on one side)	Covers with rubber seal (End cover on one side)	標準	附鋼製 外蓋	附鑄鐵 外蓋
		Cr	Cor						
	UC 213	57500	40000	T213	UC T213C (E)	CUCT213C (CE)	7.0	7.5	9.2
	UCX13	62000	44000	TX13	—	—	7.4	—	—
	UC 313	92500	59700	T313	—	CUCT313C (CE)	9.2	—	12.9
	UC 214	62000	44000	T214	—	CUCT214C (CE)	7.1	—	9.8
	UCX14	66000	48200	TX14	—	—	7.7	—	—
	UC 314	104000	68000	T314	—	CUCT314C (CE)	11.2	—	15.0
	UC 215	66000	48200	T215	—	CUCT215C (CE)	7.5	—	10.2
	UCX15	72500	53000	TX15	—	—	8.4	—	—
	UC 315	114000	76900	T315	—	CUCT315C (CE)	13.0	—	17.2
	UC 216	72500	53000	T216	—	CUCT216C (CE)	8.5	—	12.4
	UCX16	83500	61800	TX16	—	—	11.3	—	—
	UC 316	123000	86400	T316	—	CUCT316C (CE)	15.6	—	20.7
	UC 217	83500	61800	T217	—	CUCT217C (CE)	11.2	—	15.4
	UCX17	95500	71400	TX17	—	—	11.0	—	—
	UC 317	132000	96500	T317	—	CUCT317C (CE)	19.3	—	24.4
	UC 318	143000	107200	T318	—	CUCT318C (CE)	21.2	—	27.4
	UC 319	153000	118400	T319	—	CUCT319C (CE)	24.4	—	31.3
	UC 320	173000	140400	T320	—	CUCT320C (CE)	30.6	—	37.9
	UC 321	183000	153100	T321	—	CUCT321C (CE)	30.2	—	38.2
	UC 322	205000	178800	T322	—	CUCT322C (CE)	38.8	—	48.2
	UC 324	207000	184800	T324	—	CUCT324C (CE)	54.6	—	67.3
	UC 326	229000	214300	T326	—	CUCT326C (CE)	68.4	—	83.5
	UC 328	255000	246000	T328	—	CUCT328C (CE)	83.2	—	101

Remarks: 2. Examples of unit numbers with covers:

With steel cover { Covers with rubber seal on both sides : UCT213C
 { An end cover and a cover with rubber seal : UCT213E
 With cast cover { Covers with rubber seal on both sides : CUCT213C
 { An end cover and a cover with rubber seal : CUCT213CE

Take-up Units

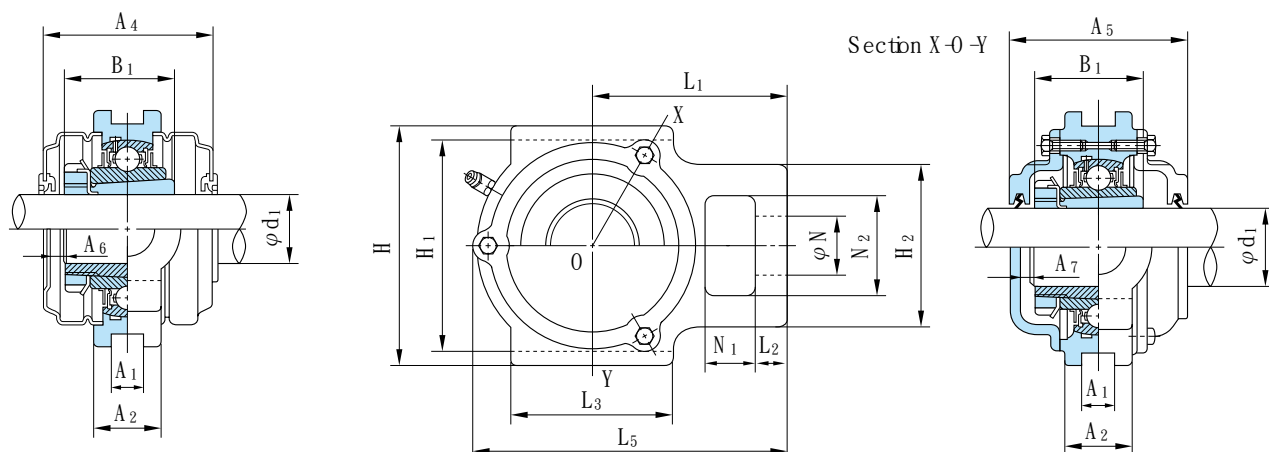
UKT+H type With adapter assembly Tapered bore
Shaft dia.: 20~60mm



With steel covers

軸徑 (mm)	連座 軸承 型番	主要寸法 (mm)																			
		A	A ₁	A ₂	H	H ₁	H ₂	L	L ₅	L ₁	L ₂	L ₃	N	N ₁	N ₂	B ₁	A ₄	A ₅	A ₆	A ₇	
20	UKT205+H2305	32	12	24	89	76	51	97	100	62	10	51	19	16	32	35	63	70	11	9	
	UKTX05+H2305	37	12	28	102	89	56	113	—	70	10	57	22	16	37	35	65	—	10	—	
	UKT305+H2305	36	12	26	89	80	62	122	122	76	12	65	26	16	36	35	—	78	—	12	
25	UKT206+H2306	37	12	28	102	89	56	113	113	70	10	57	22	16	37	38	65	74	10	10	
	UKTX06+H2306	37	12	30	102	89	64	129	—	78	13	64	22	16	37	38	70	—	12	—	
	UKT306+H2306	41	16	28	100	90	70	137	137	85	14	74	28	18	41	38	—	84	—	13	
30	UKT207+H2307	37	12	30	102	89	64	129	129	78	13	64	22	16	37	43	70	80	11	11	
	UKTX07+H2307	49	16	36	114	102	83	144	—	88	15	83	29	19	49	43	83	—	17	—	
	UKT307+H2307	45	16	32	111	100	75	150	150	94	15	80	30	20	45	43	—	90	—	14	
35	UKT208+H2308	49	16	33	114	102	83	144	144	88	16	83	29	19	49	46	82	90	15	14	
	UKTX08+H2308	49	16	36	117	102	83	144	—	87	15	83	29	19	49	46	82	—	15	—	
	UKT308+H2308	50	18	34	124	112	83	162	162	100	17	89	32	22	50	46	—	100	—	17	
40	UKT209+H2309	49	16	35	117	102	83	144	145	87	16	83	29	19	49	50	82	90	14	13	
	UKTX09+H2309	49	16	38	117	102	83	149	—	90	16	86	29	19	49	50	87	—	16	—	
	UKT309+H2309	55	18	38	138	125	90	178	178	110	18	97	34	24	55	50	—	106	—	17	
45	UKT210+H2310	49	16	37	117	102	83	149	151	90	16	86	29	19	49	55	87	98	15	15	
	UKTX10+H2310	64	22	42	146	130	102	171	—	106	19	95	35	25	64	55	88	—	14	—	
	UKT310+H2310	61	20	40	151	140	98	191	191	117	20	106	37	27	61	55	—	114	—	19	
50	UKT211+H2311	64	22	38	146	130	102	171	174	106	19	95	35	25	64	59	88	100	14	15	
	UKTX11+H2311	64	22	44	146	130	102	194	—	119	19	102	35	32	64	59	100	—	19	—	
	UKT311+H2311	66	22	44	163	150	105	207	207	127	21	115	39	29	66	59	—	120	—	20	
55	UKT212+H2312	64	22	42	146	130	102	194	194	119	19	102	35	32	64	62	102	114	19	20	
	UKTX12+H2312	70	26	48	167	151	111	224	—	137	21	121	41	32	70	62	104	—	19	—	
	UKT312+H2312	71	22	46	178	160	113	220	220	135	23	123	41	31	71	62	—	130	—	23	
60	UKT213+H2313	70	26	44	167	151	111	224	224	137	21	121	41	32	70	65	102	118	17	20	
	UKTX13+H2313	70	26	48	167	151	111	224	—	137	21	121	41	32	70	65	—	—	—	—	
	UKT313+H2313	80	26	50	190	170	116	238	242	146	25	134	43	32	70	65	—	140	—	24	

Remarks: 1. Grease nipple: 1/4-28UNF



With castcovers

1N=0.102kgf

	軸 承 部 份			軸承座 型番	UnitNo. w ith steel covers	UnitNo. w ith castcovers	總重量(kg)		
	型 番	基本額定荷重(N)					標準	附鋼製 外蓋	附鑄鐵 外蓋
		Cr	Cor		Covers w ith rubber seal (End cover on one side)	Covers w ith rubber seal (End cover on one side)			
	UK205+H2305	14000	7900	T205	UKT205C(E)+H2305	CUKT205C(CE)+H2305	0.83	0.94	1.6
	UKX05+H2305	19600	11300	TX05	UKTX05C(E)+H2305	—	1.3	1.3	—
	UK305+H2305	21300	10900	T305	—	CUKT305C(CE)+H2305	1.4	—	2.1
	UK206+H2306	19600	11300	T206	UKT206C(E)+H2306	CUKT206C(CE)+H2306	1.4	1.5	2.1
	UKX06+H2306	25900	15400	TX06	UKTX06C(E)+H2306	—	1.7	1.7	—
	UK306+H2306	26800	15000	T306	—	CUKT306C(CE)+H2306	1.8	—	2.6
	UK207+H2307	25900	15400	T207	UKT207C(E)+H2307	CUKT207C(CE)+H2307	1.7	1.9	2.7
	UKX07+H2307	29300	17900	TX07	UKTX07C(E)+H2307	—	2.6	2.6	—
	UK307+H2307	33500	19200	T307	—	CUKT307C(CE)+H2307	2.5	—	3.4
	UK208+H2308	29300	17900	T208	UKT208C(E)+H2308	CUKT208C(CE)+H2308	2.5	2.6	3.5
	UKX08+H2308	33000	20500	TX08	UKTX08C(E)+H2308	—	2.6	2.6	—
	UK308+H2308	40500	23900	T308	—	CUKT308C(CE)+H2308	3.1	—	4.1
	UK209+H2309	33000	20500	T209	UKT209C(E)+H2309	CUKT209C(CE)+H2309	2.5	2.7	3.8
	UKX09+H2309	35500	23200	TX09	UKTX09C(E)+H2309	—	2.8	3.0	—
	UK309+H2309	51500	29500	T309	—	CUKT309C(CE)+H2309	4.1	—	5.6
	UK210+H2310	35500	23200	T210	UKT210C(E)+H2310	CUKT210C(CE)+H2310	2.7	3.0	4.3
	UKX10+H2310	43000	29400	TX10	UKTX10C(E)+H2310	—	4.4	4.6	—
	UK310+H2310	61500	38200	T310	—	CUKT310C(CE)+H2310	5.3	—	7.1
	UK211+H2311	43000	29400	T211	UKT211C(E)+H2311	CUKT211C(CE)+H2311	4.1	4.5	5.8
	UKX11+H2311	52500	36100	TX11	UKTX11C(E)+H2311	—	5.1	5.3	—
	UK311+H2311	71500	44800	T311	—	CUKT311C(CE)+H2311	6.4	—	8.4
	UK212+H2312	52500	36100	T212	UKT212C(E)+H2312	CUKT212C(CE)+H2312	5.1	5.6	7.2
	UKX12+H2312	57500	40000	TX12	UKTX12C(E)+H2312	—	7.1	7.3	—
	UK312+H2312	81500	52000	T312	—	CUKT312C(CE)+H2312	7.6	—	10.8
	UK213+H2313	57500	40000	T213	UKT213C(E)+H2313	CUKT213C(CE)+H2313	7.1	7.6	9.5
	UKX13+H2313	62000	44000	TX13	—	—	7.2	—	—
	UK313+H2313	92500	59700	T313	—	CUKT313C(CE)+H2313	9.1	—	12.9

Remarks: 2. Examples of unit numbers with covers:

With steelcover { Covers with rubber seal on both sides : UKP210C+H2310
 { An end cover and a cover with rubber seal : UKT210E+H2310
 With castcover { Covers with rubber seal on both sides : UKP210C+H2310
 { An end cover and a cover with rubber seal : CUKT210CE+H2310