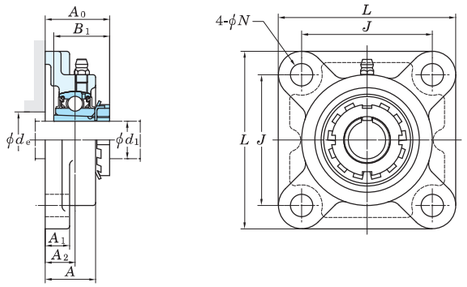
Koyo

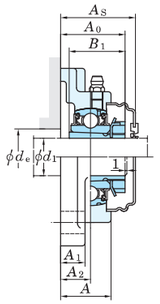
UKF

Tapered bore (with adapter)

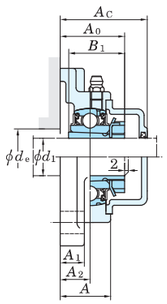
d_1 20 ~ (50) mm

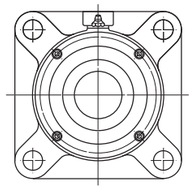


With Pressed Steel Cover (E1)



With Cast Iron Cover (E3)





Cast iron cover fixing screw position (standard)

Variations of tolerance of distance from mounting surface to center of spherical bore (Δ_{A2s}) and tolerance of position of bolt hole (X)

Unit: mm

Housing No.			Δ_{A2s}	X
F205~F210	FX05~FX10	F305~F310	±0.5	0.7
F211~F218	FX11~FX20	F311~F328	±0.8	1

Variations of tolerance of bolt hole diameter (Δ_{Ns})

Unit: mm

Housing No.			Δ_{Ns}
F205~F218	FX05~FX18	F305~F315	±0.2
	FX20	F316~F328	±0.3

Shaft Dia. d_1 mm	inch	Dimensions L	A	J	N	A_1	A_2	A_0	B_1	d_e (min.)	Bolt Size	Standard Unit No.	Housing No.	Bearing No.	Adapter Assembly No.	Mass kg	Basic Load Ratings kN C_r	C_{0r}	Fatigue Load Limit kN C_u	Factor f_0	With Pressed Steel Cover Unit No. Open End Type	Closed End Type	Dimension A_s	Mass kg	With Cast Iron Cover Unit No. Open End Type	Closed End Type	Dimension A_c	Mass kg
20	3/4	3 3/4	1 1/16	2 3/4	15/32	1/2	5/8	1 13/32	1 3/8	1 3/16	3/8	UKF205	F205	UK205	HE2305X	0.87	14.0	7.85	0.357	13.9	–	–	– –	–	–	–	– –	–
		95	27	70	12	13	16	36	35	30	M10				H2305X	0.87					UKF205C	UKF205D	40.5 1 19/32	0.87	UKF205FC	UKF205FD	49 1 15/16	1.1
	3/4	4 1/4	1 3/16	3 17/64	15/32	1/2	45/64	1 9/16	1 3/8	1 3/16	3/8	UKFX05	FX05	UKX05	HE2305X	1.2	19.5	11.3	0.514	13.9	–	–	– –	–	–	–	– –	–
		108	30	83	12	13	18	39.5	35	30	M10				H2305X	1.2					UKFX05C	UKFX05D	44.5 1 3/4	1.2	–	–	– –	–
	3/4	4 11/32	1 5/32	3 5/32	5/8	1/2	5/8	1 15/32	1 3/8	–	1/2	UKF305	F305	UK305	HE2305X	1.4	21.2	10.9	0.495	12.6	–	–	– –	–	–	–	– –	–
		110	29	80	16	13	16	37.5	35	–	M14				H2305X	1.4					–	–	– –	–	UKF305C	UKF305D	54 2 1/8	1.7
25	1	4 1/4	1 7/32	3 17/64	15/32	1/2	45/64	1 9/16	1 1/2	1 13/32	3/8	UKF206	F206	UK206	H2306X	1.3	19.5	11.3	0.514	13.9	UKF206C	UKF206D	44.5 1 3/4	1.3	UKF206FC	UKF206FD	53 2 3/32	1.6
		108	31	83	12	13	18	39.5	38	36	M10				HE2306X	1.3					–	–	– –	–	–	–	– –	–
	1	4 19/32	1 11/32	3 5/8	5/8	9/16	3/4	1 21/32	1 1/2	1 13/32	1/2	UKFX06	FX06	UKX06	H2306X	1.6	25.7	15.4	0.700	13.9	UKFX06C	UKFX06D	49 1 15/16	1.6	–	–	– –	–
		117	34	92	16	14	19	42	38	36	M14				HE2306X	1.6					–	–	– –	–	–	–	– –	–
	1	4 29/32	1 1/4	3 47/64	5/8	19/32	45/64	1 5/8	1 1/2	–	1/2	UKF306	F306	UK306	H2306X	1.9	26.7	15.0	0.682	13.3	–	–	– –	–	UKF306C	UKF306D	59 2 5/16	2.2
		125	32	95	16	15	18	41	38	–	M14				HE2306X	1.9					–	–	– –	–	–	–	– –	–
30	1 1/8	4 19/32	1 11/32	3 5/8	35/64	19/32	3/4	1 11/16	1 11/16	1 5/8	7/16	UKF207	F207	UK207	HS2307X	1.6	25.7	15.4	0.700	13.9	–	–	– –	–	–	–	– –	–
		117	34	92	14	15	19	43	43	41	M12				H2307X	1.6					UKF207C	UKF207D	49 1 15/16	1.6	UKF207FC	UKF207FD	58 2 9/32	2.0
	1 1/8	5 1/8	1 1/2	4 1/64	5/8	9/16	53/64	1 27/32	1 11/16	1 5/8	1/2	UKFX07	FX07	UKX07	HS2307X	2.0	29.1	17.8	0.809	14.0	–	–	– –	–	–	–	– –	–
		130	38	102	16	14	21	47	43	41	M14				H2307X	2.0					UKFX07C	UKFX07D	55.5 2 3/16	2.0	–	–	– –	–
	1 1/8	5 5/16	1 13/32	3 15/16	3/4	5/8	25/32	1 25/32	1 11/16	–	5/8	UKF307	F307	UK307	HS2307X	2.3	33.4	19.3	0.877	13.2	–	–	– –	–	–	–	– –	–
		135	36	100	19	16	20	45.5	43	–	M16				H2307X	2.3					–	–	– –	–	UKF307C	UKF307D	64 2 17/32	2.8
35	1 1/4	5 1/8	1 13/32	4 1/64	5/8	19/32	53/64	1 7/8	1 13/16	1 13/16	1/2	UKF208	F208	UK208	HE2308X	1.9	29.1	17.8	0.809	14.0	–	–	– –	–	–	–	– –	–
	1 3/8	130	36	102	16	15	21	48	46	46	M14				HS2308X	1.9					–	–	– –	–	–	–	– –	–
															H2308X	1.9					UKF208C	UKF208D	55.5 2 3/16	1.9	UKF208FC	UKF208FD	64 2 17/32	2.3
	1 1/4	5 13/32	1 9/16	4 9/64	3/4	9/16	55/64	1 31/32	1 13/16	1 13/16	5/8	UKFX08	FX08	UKX08	HE2308X	2.3	34.1	21.3	0.968	14.0	–	–	– –	–	–	–	– –	–
	1 3/8	137	40	105	19	14	22	50	46	46	M16				HS2308X	2.3					–	–	– –	–	–	–	– –	–
															H2308X	2.3					UKFX08C	UKFX08D	56.5 2 7/32	2.3	–	–	– –	–
	1 1/4	5 29/32	1 9/16	4 13/32	3/4	21/32	29/32	2	1 13/16	–	5/8	UKF308	F308	UK308	HE2308X	3.1	40.7	24.0	1.09	13.2	–	–	– –	–	–	–	– –	–
	1 3/8	150	40	112	19	17	23	50.5	46	–	M16				HS2308X	3.1					–	–	– –	–	–	–	– –	–
															H2308X	3.1					–	–	– –	–	UKF308C	UKF308D	71 2 25/32	3.6
40	1 1/2	5 13/32	1 1/2	4 9/64	5/8	5/8	55/64	2	1 31/32	2 1/16	1/2	UKF209	F209	UK209	HE2309X	2.3	34.1	21.3	0.968	14.0	–	–	– –	–	–	–	– –	–
		137	38	105	16	16	22	51	50	52	M14				H2309X	2.3					UKF209C	UKF209D	56.5 2 7/32	2.3	UKF209FC	UKF209FD	66 2 19/32	2.8
	1 1/2	5 5/8	1 9/16	4 3/8	3/4	9/16	29/32	2 1/16	1 31/32	2 1/16	5/8	UKFX09	FX09	UKX09	HE2309X	2.7	35.1	23.3	1.06	14.4	–	–	– –	–	–	–	– –	–
		143	40	111	19	14	23	52	50	52	M16				H2309X	2.7					UKFX09C	UKFX09D	60 2 3/8	2.7	–	–	– –	–
	1 1/2	6 5/16	1 23/32	4 59/64	3/4	23/32	63/64	2 5/32	1 31/32	–	5/8	UKF309	F309	UK309	HE2309X	4.1	48.9	29.5	1.34	13.3	–	–	– –	–	–	–	– –	–
		160	44	125	19	18	25	55	50	–	M16				H2309X	4.1					–	–	– –	–	UKF309C	UKF309D	76 3	4.7
45	1 3/4	5 5/8	1 9/16	4 3/8	5/8	5/8	55/64	2 1/16	2 5/32	2 9/32	1/2	UKF210	F210	UK210	HE2310X	2.6	35.1	23.3	1.06	14.4	–	–	– –	–	–	–	– –	–
		143	40	111	16	16	22	52	55	58	M14				H2310X	2.6					UKF210C	UKF210D	59 2 5/16	2.6	UKF210FC	UKF210FD	70.5 2 25/32	3.1
	1 3/4	6 3/8	1 23/32	5 1/8	3/4	25/32	1 1/32	2 9/32	2 5/32	2 9/32	5/8	UKFX10	FX10	UKX10	HE2310X	3.6	43.4	29.4	1.34	14.4	–	–	– –	–	–	–	– –	–
		162	44	130	19	20	26	58	55	58	M16				H2310X	3.6					UKFX10C	UKFX10D	64 2 17/32	3.6	–	–	– –	–
	1 3/4	6 7/8	1 7/8	5 13/64	29/32	3/4	1 7/64	2 3/8	2 5/32	–	3/4	UKF310	F310	UK310	HE2310X	5.1	62.0	38.3	1.74	13.2	–	–	– –	–	–	–	– –	–
		175	48	132	23	19	28	60	55	–	M20				H2310X	5.1					–	–	– –	–	UKF310C	UKF310D	83 3 9/32	5.9
50	1 7/8	6 3/8	1 11/16	5 1/8	3/4	23/32	63/64	2 1/4	2 5/16	2 17/32	5/8	UKF211	F211	UK211	HS2311X	3.5	43.4	29.4	1.34	14.4	–	–	– –	–	–	–	– –	–
		162	43	130	19	18	25	57.5	59	64	M16				H2311X	3.5					UKF211C	UKF211D	63 2 15/32	3.5	UKF211FC	UKF211FD	74.5 2 15/16	4.1
	2														HE2311X	3.5					–	–	– –	–	–	–	– –	–
	1 7/8	6 7/8	1 15/16	5 5/8	3/4	25/32	1 9/64	2 17/32	2 5/16	2 17/32	5/8	UKFX11	FX11	UKX11	HS2311X	4.6	52.4	36.2	1.65	14.4	–	–	– –	–	–	–	– –	–
		175	49	143	19	20	29	64.5	59	64	M16				H2311X	4.6					UKFX11C	UKFX11D	73.5 2 29/32	4.6	–	–	– –	–
	2														HE2311X	4.6					–	–	– –	–	–	–	– –	–

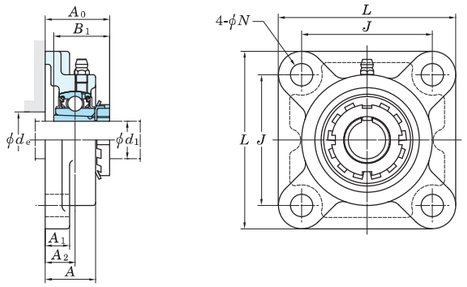
Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter numbers. (See **Table 2.5** in P.11.)
2. Part No. of applicable grease nipples are shown below.
A-1/4-28UNF ..... 205~210, X05~X09, 305~308
A-R1/8 ..... 211~218, X10~X20, 309~328
3. In Part No. of unit with adapters and bearing with adapters, Part No. of applicable adapter follow the Part No. shown in the dimensional tables.
(Example of Part No. : UKF206J + H2306X, UK206 + H2306X)
4. As for the triple-lip seal type product (205 is the double-lip seal type product), supplementary code L3 (L2) follows the Part No. of unit or bearing.
(Example of Part No. : UKF206JL3 + H2306X, UK206L3 + H2306X)
5. For the dimensions and forms of applicable bearings and adapters, see the dimensional tables of insert bearing for unit and adapter assemblies.
6. Housings of spheroidal graphite iron casting are also available.

Koyo

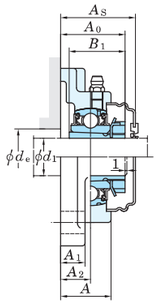
UKF

Tapered bore (with adapter)

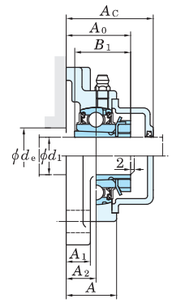
d_1 (50) ~ (90) mm

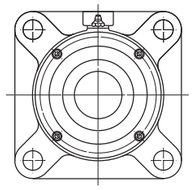


With Pressed Steel Cover (E1)



With Cast Iron Cover (E3)





Cast iron cover fixing screw position (standard)

Variations of tolerance of distance from mounting surface to center of spherical bore (Δ_{A2s}) and tolerance of position of bolt hole (X)

Unit: mm

Housing No.			Δ_{A2s}	X
F205~F210	FX05~FX10	F305~F310	±0.5	0.7
F211~F218	FX11~FX20	F311~F328	±0.8	1

Variations of tolerance of bolt hole diameter (Δ_{Ns})

Unit: mm

Housing No.			Δ_{Ns}
F205~F218	FX05~FX18	F305~F315	±0.2
	FX20	F316~F328	±0.3

Shaft Dia. mm	Shaft Dia. inch	Dimensions inch / mm d_1	L	A	J	N	A_1	A_2	A_0	B_1	d_e (min.)	Bolt Size inch / mm	Standard Unit No.	Housing No.	Bearing No.	Adapter Assembly No.	Mass kg	Basic Load Ratings kN C_r	C_{0r}	Fatigue Load Limit kN C_u	Factor f_0	With Pressed Steel Cover Unit No. Open End Type	Closed End Type	Dimension mm inch A_s	Mass kg	With Cast Iron Cover Unit No. Open End Type	Closed End Type	Dimension mm inch A_c	Mass kg
50	1 7/8	7 9/32	2 1/16	5 33/64	29/32	25/32	1 3/16	2 17/32	2 5/16	–	3/4	UKF311	F311	UK311	HS2311X	5.9	71.6	45.0	2.05	13.2	–	–	– –	–	–	–	–	– –	–
		185	52	140	23	20	30	64	59	–	M20				H2311X	5.9					–	–	– –	–	UKF311C	UKF311D	87 3 7/16	6.8
	2														HE2311X	5.9					–	–	– –	–	–	–	– –	–
55	2 1/8	6 7/8	1 7/8	5 5/8	3/4	23/32	1 9/64	2 19/32	2 7/16	2 23/32	5/8	UKF212	F212	UK212	HS2312X	4.1	52.4	36.2	1.65	14.4	–	–	– –	–	–	–	– –	–
		175	48	143	19	18	29	65.5	62	69	M16				H2312X	4.1					UKF212C	UKF212D	73.5 2 29/32	4.1	UKF212FC	UKF212FD	86 3 3/8	4.9
	2 1/8	7 3/8	2 5/16	5 55/64	3/4	13/16	1 11/32	2 9/16	2 7/16	2 23/32	5/8	UKFX12	FX12	UKX12	HS2312X	5.5	57.2	40.1	1.82	14.4	–	–	– –	–	–	–	– –	–
		187	59	149	19	21	34	65	62	69	M16				H2312X	5.5					UKFX12C	UKFX12D	78.5 3 3/32	5.5	–	–	– –	–
	2 1/8	7 11/16	2 7/32	5 29/32	29/32	7/8	1 19/64	2 3/4	2 7/16	–	3/4	UKF312	F312	UK312	HS2312X	6.8	81.9	52.2	2.37	13.2	–	–	– –	–	–	–	– –	–
		195	56	150	23	22	33	69.5	62	–	M20				H2312X	6.8					–	–	– –	–	UKF312C	UKF312D	95 3 3/4	8.0
60	2 1/4	7 3/8	1 31/32	5 55/64	3/4	7/8	1 3/16	2 21/32	2 9/16	2 29/32	5/8	UKF213	F213	UK213	HE2313X	5.1	57.2	40.1	1.82	14.4	–	–	– –	–	–	–	– –	–
		187	50	149	19	22	30	67.5	65	74	M16				H2313X	5.1					UKF213C	UKF213D	74.5 2 15/16	5.1	UKF213FC	UKF213FD	87 3 7/16	6.0
	2 3/8														HS2313X	5.1					–	–	– –	–	–	–	– –	–
	2 1/4	7 3/8	2 5/16	5 55/64	3/4	13/16	1 11/32	2 11/16	2 9/16	2 29/32	5/8	UKFX13	FX13	UKX13	HE2313X	6.0	62.2	44.1	2.01	14.5	–	–	– –	–	–	–	– –	–
		187	59	149	19	21	34	68	65	74	M16				H2313X	6.0					UKFX13C	UKFX13D	83.5 3 9/32	6.0	–	–	– –	–
	2 3/8														HS2313X	6.0					–	–	– –	–	–	–	– –	–
	2 1/4	8 3/16	2 9/32	6 17/32	29/32	7/8	1 19/64	2 13/16	2 9/16	–	3/4	UKF313	F313	UK313	HE2313X	7.9	92.7	59.9	2.68	13.2	–	–	– –	–	–	–	– –	–
		208	58	166	23	22	33	71.5	65	–	M20				H2313X	7.9					–	–	– –	–	UKF313C	UKF313D	94 3 11/16	9.0
	2 3/8														HS2313X	7.9					–	–	– –	–	–	–	– –	–
65	2 1/2	7 7/8	2 7/32	6 17/64	3/4	7/8	1 11/32	2 15/16	2 7/8	3 11/32	5/8	UKF215	F215	UK215	HE2315X	6.5	67.4	48.3	2.17	14.5	–	–	– –	–	–	–	– –	–
		200	56	159	19	22	34	74.5	73	85	M16				H2315X	6.5					UKF215C	UKF215D	83.5 3 9/32	6.5	UKF215FC	UKF215FD	96 3 25/32	7.5
	2 1/2	7 3/4	2 11/16	5 63/64	29/32	15/16	1 9/16	3	2 7/8	3 11/32	3/4	UKFX15	FX15	UKX15	HE2315X	8.1	72.7	53.0	2.30	14.6	–	–	– –	–	–	–	– –	–
		197	68	152	23	24	40	76	73	85	M20				H2315X	8.1					UKFX15C	UKFX15D	94.5 3 23/32	8.1	–	–	– –	–
	2 1/2	9 9/32	2 19/32	7 1/4	63/64	31/32	1 17/32	3 7/32	2 7/8	–	7/8	UKF315	F315	UK315	HE2315X	11.7	113	77.2	3.24	13.2	–	–	– –	–	–	–	– –	–
		236	66	184	25	25	39	81.5	73	–	M22				H2315X	11.7					–	–	– –	–	UKF315C	UKF315D	106 4 3/16	13.1
70	2 3/4	8 3/16	2 9/32	6 1/2	29/32	7/8	1 11/32	3 3/32	3 1/16	3 17/32	3/4	UKF216	F216	UK216	HE2316X	7.6	72.7	53.0	2.30	14.6	–	–	– –	–	–	–	– –	–
		208	58	165	23	22	34	78.5	78	90	M20				H2316X	7.6					UKF216C	UKF216D	88.5 3 15/32	7.6	UKF216FC	UKF216FD	103 4 1/16	8.9
	2 3/4	8 7/16	2 3/4	6 47/64	29/32	15/16	1 9/16	3 1/8	3 1/16	3 17/32	3/4	UKFX16	FX16	UKX16	HE2316X	9.5	84.0	61.9	2.60	14.5	–	–	– –	–	–	–	– –	–
		214	70	171	23	24	40	79	78	90	M20				H2316X	9.5					UKFX16C	UKFX16D	96.5 3 25/32	9.5	–	–	– –	–
	2 3/4	9 27/32	2 11/16	7 23/32	1 7/32	1 1/16	1 1/2	3 1/4	3 1/16	–	1	UKF316	F316	UK316	HE2316X	12.9	123	86.7	3.53	13.3	–	–	– –	–	–	–	– –	–
		250	68	196	31	27	38	82.5	78	–	M27				H2316X	12.9					–	–	– –	–	UKF316C	UKF316D	107 4 7/32	14.5
75		8 21/32	2 15/32	6 57/64	29/32	15/16	1 13/32	3 1/4	3 7/32	3 25/32	3/4	UKF217	F217	UK217	H2317X	9.0	84.0	61.9	2.60	14.5	UKF217C	UKF217D	92.5 3 21/32	9.0	UKF217FC	UKF217FD	107 4 7/32	10.4
	3	220	63	175	23	24	36	82.5	82	96	M20				HE2317X	9.0					–	–	– –	–	–	–	– –	–
		8 7/16	2 3/4	6 47/64	29/32	15/16	1 9/16	3 7/32	3 7/32	3 25/32	3/4	UKFX17	FX17	UKX17	H2317X	10.4	96.1	71.5	2.91	14.5	UKFX17C	UKFX17D	101.5 4	10.4	–	–	– –	–
	3	214	70	171	23	24	40	82	82	96	M20				HE2317X	10.4					–	–	– –	–	–	–	– –	–
		10 1/4	2 29/32	8 1/32	1 7/32	1 1/16	1 47/64	3 5/8	3 7/32	–	1	UKF317	F317	UK317	H2317X	15.2	133	96.8	3.82	13.3	–	–	– –	–	UKF317C	UKF317D	117 4 19/32	17.0
	3	260	74	204	31	27	44	92	82	–	M27				HE2317X	15.2					–	–	– –	–	–	–	– –	–
80	–	9 1/4	2 11/16	7 23/64	29/32	31/32	1 9/16	3 17/32	3 3/8	4 1/32	3/4	UKF218	F218	UK218	H2318X	11.4	96.1	71.5	2.91	14.5	UKF218C	UKF218D	101.5 4	11.4	UKF218FC	UKF218FD	116 4 9/16	13.0
		235	68	187	23	25	40	89.5	86	102	M20																	
	–	8 7/16	3	6 47/64	29/32	15/16	1 49/64	3 15/32	3 3/8	4 1/32	3/4	UKFX18	FX18	UKX18	H2318X	11.4	109	81.9	3.23	14.4	–	–	– –	–	UKFX18C	UKFX18D	124 4 7/8	13.3
		214	76	171	23	24	45	88	86	102	M20																	
	–	11 1/32	3	8 1/2	1 3/8	1 3/16	1 47/64	3 5/8	3 3/8	–	1 1/8	UKF318	F318	UK318	H2318X	19.0	143	107	4.11	13.3	–	–	– –	–	UKF318C	UKF318D	119 4 11/16	21.1
		280	76	216	35	30	44	92	86	–	M30																	
85	3 1/4	11 13/32	3 11/16	8 31/32	1 3/8	1 3/16	2 21/64	4 3/8	3 17/32	–	1 1/8	UKF319	F319	UK319	HE2319X	21.9	153	119	4.45	13.3	–	–	– –	–	–	–	– –	–
		290	94	228	35	30	59	111	90	–	M30				H2319X	21.9					–	–	– –	–	UKF319C	UKF319D	140 5 1/2	24.3
90	3 1/2	10 9/16	3 13/16	8 5/16	1 7/32	1 3/32	2 21/64	4 3/16	3 13/16	4 13/32	1	UKFX20	FX20	UKX20	HE2320X	18.4	133	105	3.91	14.4	–	–	– –	–	–	–	– –	–
		268	97	211	31	28	59	106	97	112	M27				H2320X	18.4					–	–	– –	–	UKFX20C	UKFX20D	152 5 31/32	20.9

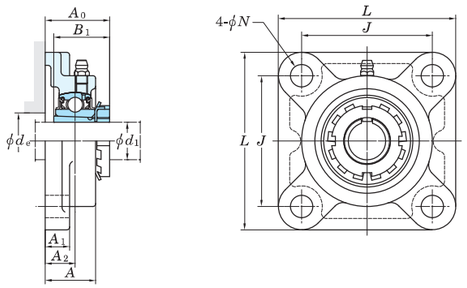
Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter numbers. (See **Table 2.5** in P.11.)
2. Part No. of applicable grease nipples are shown below.
A-1/4-28UNF ..... 205~210, X05~X09, 305~308
A-R1/8 ..... 211~218, X10~X20, 309~328
3. In Part No. of unit with adapters and bearing with adapters, Part No. of applicable adapter follow the Part No. shown in the dimensional tables.
(Example of Part No. : UKF206J + H2306X, UK206 + H2306X)
4. As for the triple-lip seal type product (205 is the double-lip seal type product), supplementary code L3 (L2) follows the Part No. of unit or bearing.
(Example of Part No. : UKF206JL3 + H2306X, UK206L3 + H2306X)
5. For the dimensions and forms of applicable bearings and adapters, see the dimensional tables of insert bearing for unit and adapter assemblies.
6. Housings of spheroidal graphite iron casting are also available.

Koyo

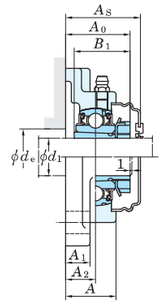
UKF

Tapered bore (with adapter)

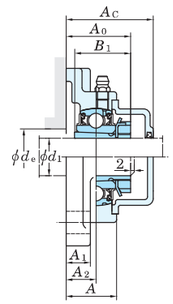
d_1 (90) ~ 125 mm

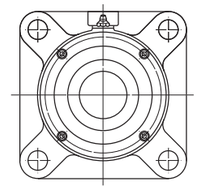


With Pressed Steel Cover (E1)



With Cast Iron Cover (E3)





Cast iron cover fixing screw position (standard)

Variations of tolerance of distance from mounting surface to center of spherical bore (Δ_{A2s}) and tolerance of position of bolt hole (X)

Unit: mm

Housing No.			Δ_{A2s}	X
F205~F210	FX05~FX10	F305~F310	±0.5	0.7
F211~F218	FX11~FX20	F311~F328	±0.8	1

Variations of tolerance of bolt hole diameter (Δ_{Ns})

Unit: mm

Housing No.			Δ_{Ns}
F205~F218	FX05~FX18	F305~F315	±0.2
	FX20	F316~F328	±0.3

Shaft Dia. mm	Shaft Dia. inch	Dimensions inch / mm									Bolt Size inch / mm	Standard Unit No.	Housing No.	Bearing No.	Adapter Assembly No.	Mass kg	Basic Load Ratings kN		Fatigue Load Limit kN	Factor	With Pressed Steel Cover Unit No.		Dimension mm / inch		Mass	With Cast Iron Cover Unit No.		Dimension mm / inch		Mass
d_1		L	A	J	N	A_1	A_2	A_0	B_1	d_e (min.)							C_r	C_{0r}	C_u	f_0	Open End Type	Closed End Type	A_s		kg	Open End Type	Closed End Type	A_c		kg
90	3 1/2	12 7/32	3 11/16	9 17/32	1 1/2	1 1/4	2 21/64	4 7/16	3 13/16	–	1 1/4	UKF320	F320	UK320	HE2320X	25.4	173	141	5.08	13.2	–	–	–	–	–	–	–	–	–	–
		310	94	242	38	32	59	113	97	–	M33				H2320X	25.4					–	–	–	–	–	UKF320C	UKF320D	146	5 3/4	28.5
100	4	13 3/8	3 25/32	10 15/32	1 39/64	1 3/8	2 23/64	4 23/32	4 1/8	–	1 3/8	UKF322	F322	UK322	H2322X	35.2	205	180	6.15	13.2	–	–	–	–	–	UKF322C	UKF322D	154	6 1/16	38.7
		340	96	266	41	35	60	120	105	–	M36				HE2322X	35.2					–	–	–	–	–	–	–	–	–	–
110	–	14 9/16	4 11/32	11 27/64	1 39/64	1 9/16	2 9/16	5 1/8	4 13/32	–	1 3/8	UKF324	F324	UK324	H2324	47.6	207	185	6.10	13.5	–	–	–	–	–	UKF324C	UKF324D	163	6 13/32	52.7
		370	110	290	41	40	65	130.5	112	–	M36																			
115	4 1/2	16 5/32	4 17/32	12 19/32	1 39/64	1 25/32	2 9/16	5 3/16	4 3/4	–	1 3/8	UKF326	F326	UK326	HE2326	65.3	229	214	6.79	13.6	–	–	–	–	–	–	–	–	–	–
		410	115	320	41	45	65	131.5	121	–	M36				H2326	65.3					–	–	–	–	–	UKF326C	UKF326D	172	6 25/32	71.9
125	–	17 23/32	4 29/32	13 25/32	1 39/64	2 5/32	2 61/64	5 13/16	5 5/32	–	1 3/8	UKF328	F328	UK328	H2328	74.9	253	246	7.54	13.6	–	–	–	–	–	UKF328C	UKF328D	186	7 5/16	83.5
		450	125	350	41	55	75	147.5	131	–	M36																			

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A-R1/8 ..... 211~218, X10~X20, 309~328
3. In Part No. of unit with adapters and bearing with adapters, Part No. of applicable adapter follow the Part No. shown in the dimensional tables.
(Example of Part No. : UKF206J + H2306X, UK206 + H2306X)
4. As for the triple-lip seal type product (205 is the double-lip seal type product), supplementary code L3 (L2) follows the Part No. of unit or bearing.
(Example of Part No. : UKF206JL3 + H2306X, UK206L3 + H2306X)
5. For the dimensions and forms of applicable bearings and adapters, see the dimensional tables of insert bearing for unit and adapter assemblies.
6. Housings of spheroidal graphite iron casting are also available.