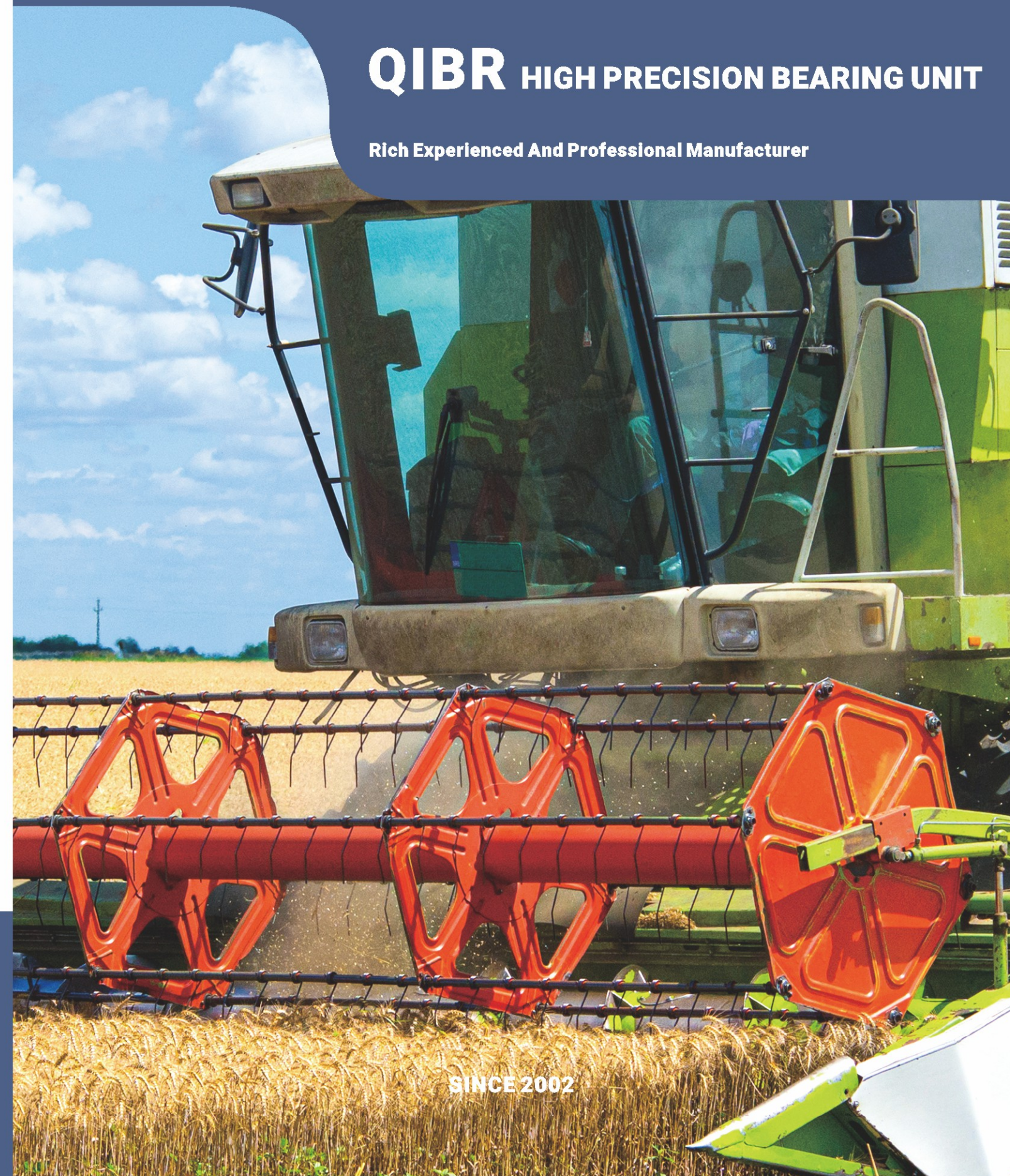




QIBR HIGH PRECISION BEARING UNIT

Rich Experienced And Professional Manufacturer



LUOYANG QIBR BEARING CO.,LTD.

Email:sales-support@qibr.com

Telephone:0086(0)379639 68877

Website: www.qibr.com

www.qibr.ru

www.qibr.es

Address:No.39, Taikang Road, LuoLong Zone, Luoyang City, China

SINCE 2002

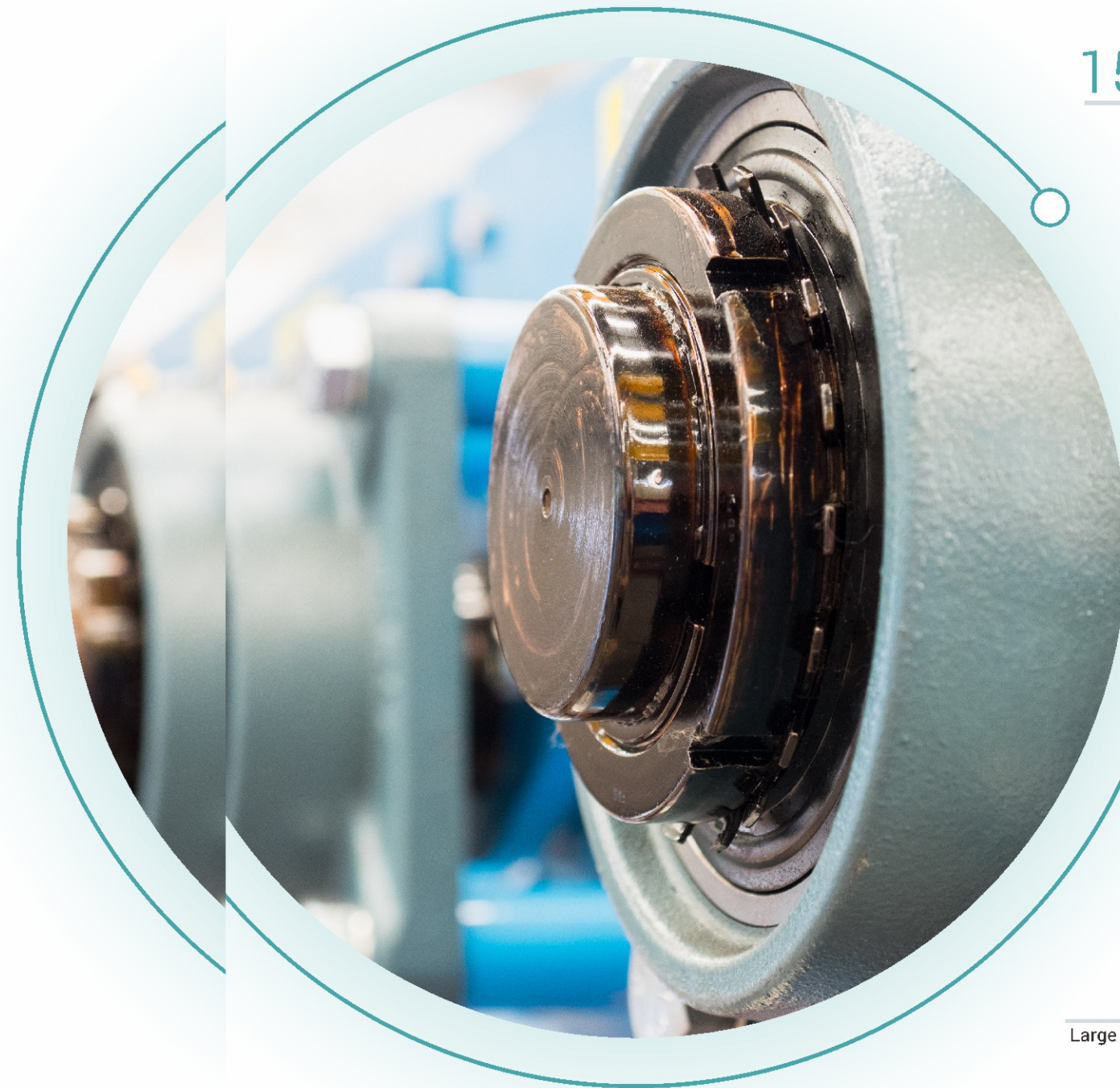
KEEP ROTATING, KEEP QUIET, KEEP MOVING



Since the establishment of the QIBR Bearing Unit Division in 2002, we have been dedicated to applying QIBR's engineering experience and expertise to solve the world's most complex bearing unit application problems.

Rich industry experience and first-class production equipment enable us to bring more reliable and stable products to more and more customers in the field of bearing units.

We have top level engineers of bearing units who can perform reverse analysis on it, from high temperature industries to high-speed industries, from agricultural equipment to food processing equipment, from independent research, development and design to OEM/ODM, QIBR is the strongest support to you in the sector.



2002
Since

6000m²
Plant Area

15 Persons
Engineers

1000+
Customers from All Over the World

100+ Types
Bearing housing types we sold

P5~P6
Bearing Accuracy Produced

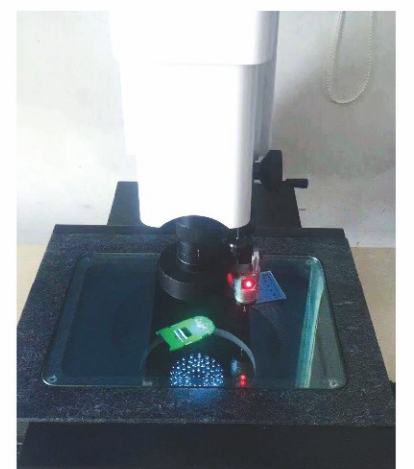
12mm~140mm
Bearing Inner diameter range

40 sets
Large Production Equipment

OEM/ODM
Available

23
Covered Sectors

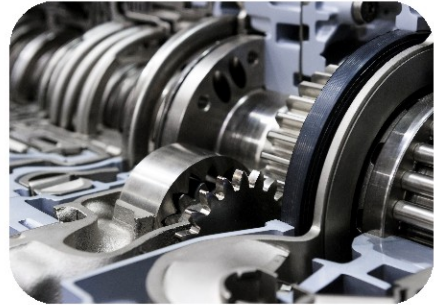
58
Countries of Customers



*Only part of the production equipment is shown;
if you need more information, you can visit our website or visit the factory.

*Only part of the production equipment is shown;
if you need more information, you can visit our website or visit the factory.

High Speed Applications up to 4000rpm



- Speed could reach to 4000RPM
- Stable dimensions
- High rotation accuracy

Corrosion Resistant Applications



- Long service life
- Great rotation accuracy
- Easy to install or change bearings

Material Handling Industry



- Reliable seal performance
- Simple structure
- Easy re-lubrication

Food Processing Machinery Industry



- Bakery/ Fruit & vegetables/ Dairy/ Beverage/ Meat, etc
- Food grade material and lubrication
- Easy maintenance
- Safe

High or Low Temperature Applications



- Up to +380°C
- Down to -40°C
- Adjust to high and low environment temperature requirement

Industrial Fan



- High rotation speed
- Reliable seal performance
- High hardness

Parking System Industry



- Overall structure, large bearing capacity
- Good rigidity
- High hardness

Agricultural Industry



- Seeding/tillage/combine harvesting/ silage making/baling
- Resist impact Load
- Easy to install or change bearings
- Reliable seal performance

Textile Machinery



- High rotation speed
- Reliable seal performance
- Long service life

KEEP ROTATING, KEEP QUIET, KEEP MOVING

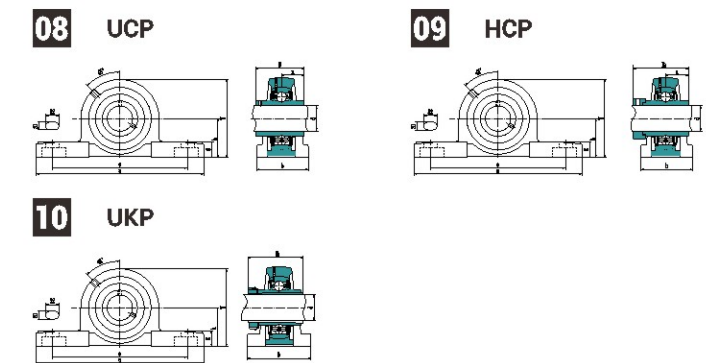
Since the establishment of the QIBR bearing unit Division in 2002, we have been dedicated to applying QIBR's engineering experience and expertise to solve the world's most complex bearing unit application problems.

QIBR Code	Bearing Housing Structure Type
P	Cast vertial bearing housing
LP	Cast low central vertial bearing housing
AK	Cast low central vertial bearing housing
PK	Cast low central vertial bearing housing
PE	Cast vertial bearing housing
ASE	Cast vertial bearing housing
CP	Cast vertial bearing housing with end cover
PH	Cast high central vertial bearing housing
PA	Cast narrow vertical bearing housing
PW	Cast narrow vertical bearing housing
PG	Cast narrow vertical bearing housing
TB	Cast narrow vertical bearing housing
SHE	Cast narrow vertical bearing housing
F	Cast square bearing housing
FU	Cast square bearing housing
FS	Cast square bearing housing
CF	Cast square bearing housing with end cover
FL	Cast rhombus bearing housing
FLU	Cast rhombus bearing housing
FT	Cast rhombus bearing housing
CJT	Cast rhombus bearing housing with end cover
CFL	Cast rhombus bearing housing with end cover
FC	Cast convex round bearing housing
ME	Cast convex round bearing housing
FE	Cast convex round bearing housing
CFC	Cast convex round bearing housing with end cover
FA	Cast adjustable rhombus bearing housing
FB	Cast hanging bearing housing
FD	Light load Cast rhombus bearing housing
FW	Light load Cast rhombus bearing housing

QIBR Code	Bearing Housing Structure Type
FTD	Light load cast rhombus bearing housing
LF	Light load cast rhombus bearing housing
FX	Light load cast rhombus bearing housing
FTN	Light load cast rhombus bearing housing
FN	Light load cast square bearing housing
PSD	Light load cast vertical bearing housing
FCT	Light load cast triangle bearing housing
CFTR	Light load cast triangle bearing housing
T	Cast slider bearing housing
ST	Cast slider bearing housing
CT	Cast slider bearing housing with end cover
C	Cast ring bearing housing
HA	Cast hanging bearing housing
HE	Cast hanging bearing housing
PP	Stamping vertical bearing housing
PF	Stamping round bearing housing
PFT	Stamping triangle bearing housing
PFL	Stamping rhombus bearing housing
R	Rubber bearing housing
RC	Rubber bearing housing
PPL	Plastic vertical bearing housing
FPL	Plastic square bearing housing
FLPL	Plastic rhombus bearing housing
TBPL	Plastic narrow vertical bearing housing
FBPL	Plastic hanging bearing housing
FCPL	Plastic convex round bearing housing
TPL	Plastic slider bearing housing
HPL	Plastic hanging bearing housing
PAPL	Plastic narrow vertical bearing housing
HAPL	Plastic hanging bearing housing

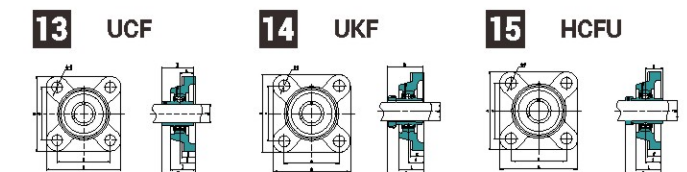
Pillow Block Units

This kind of bearing unit has a wide range of applications. The bearing and adapter sleeve are usually provided as a set, but the various parts can also be ordered separately.



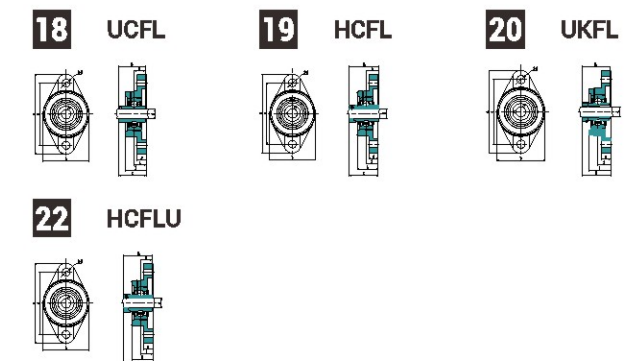
Four-Bolt Flange Units

With a square base, it could be fixed by screws, even with only four screws it could be well fixed, so this bearing housing is more stable.



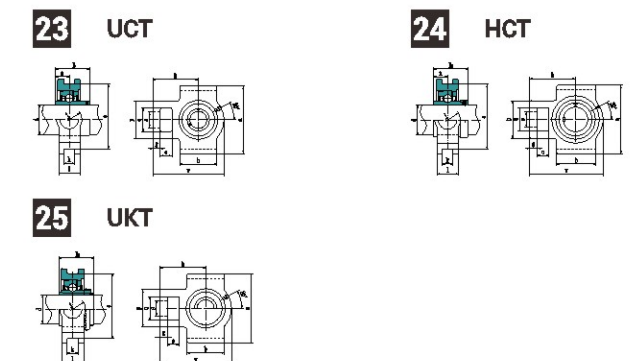
Two-Bolt Flange Units

Compared with the square F housing, its installation space is reduced thus the component weight is also reduced. The distance between the two bolt mounting holes of the FL housing is the same as that between the two diagonal bolt mounting holes of the square F housing, so these two housing types can be used interchangeably.



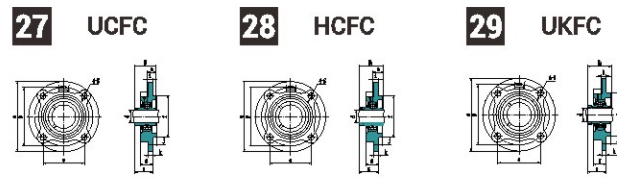
Take-Up Units

There are two slide grooves on the upper and lower sides of the housing. It can move back and forth on the frame, so it is much more suitable for occasions where the distance between axes needs to be adjusted. The axis center can also move during the operation of the machine.



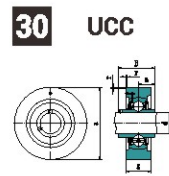
Piloted Flange Cartridge Units

This bearing housing has a round boss on the bottom surface, which can be placed in the round hole of the frame, thus the installation accuracy is high and the positioning is accurate.



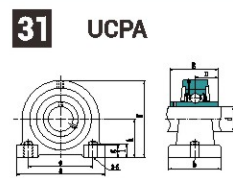
Cartridge Units

The outer diameter of this bearing housing is cylindrical. After grinding, it has good coaxiality with the shaft. The entire bearing can be used as a bearing set.



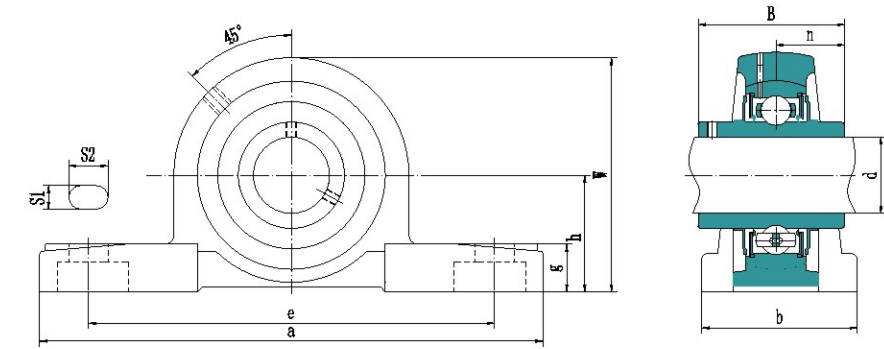
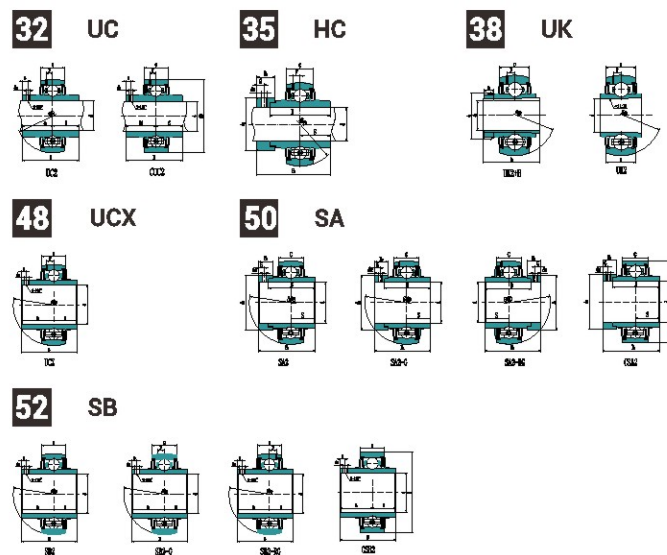
Tapped Base Pillow Block Units

This type of pillow block unit is mainly used in restricted areas, to resolve the question of insufficient space, usually for normal or medium duty.



Insert Bearings

Insert bearing is a variant of the deep groove ball bearing actually. The outer diameter surface of its outer ring is a spherical surface, which can be fitted into the corresponding concave spherical surface of the bearing housing to achieve alignment.

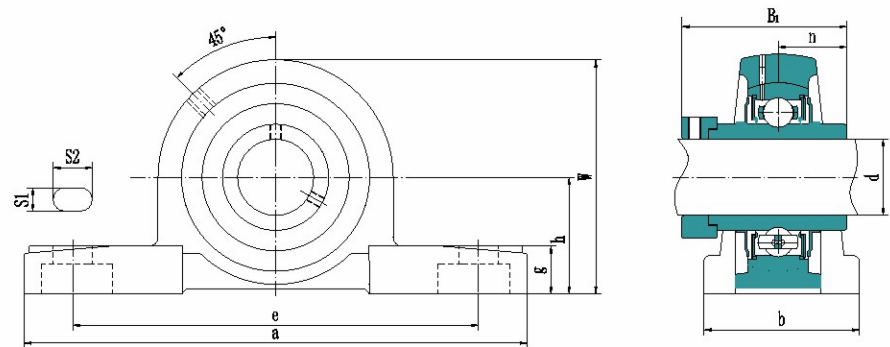


Model	Dimensions (mm)										
	d	h	a	e	b	S1	S2	g	W	B	n
UCP201	12	30.2	127	95	38	13	19	14	2	31.0	12.7
UCP202	15	30.2	127	95	38	13	19	14	62	31.0	12.7
UCP203	17	30.2	127	95	38	13	19	14	62	31.0	12.7
UCP204	20	33.3	127	95	38	13	19	14	65	31.0	12.7
UCP205	25	36.5	140	105	38	13	19	15	71	34.1	14.3
UCP206	30	42.9	160	121	44	17	20	17	84	38.1	15.9
UCP207	35	47.6	167	127	48	17	20	18	93	42.9	17.5
UCP208	40	49.2	184	137	54	17	20	18	100	49.2	19.0
UCP209	45	54.0	190	146	54	17	20	20	106	49.2	19.0
UCP210	50	57.2	206	159	60	20	23	21	113	51.6	19.0
UCP211	55	63.5	219	171	60	20	23	23	125	55.6	22.2
UCP212	60	69.8	241	184	70	20	23	25	138	65.1	25.4
UCP213	65	76.2	265	203	70	25	28	27	150	65.1	25.4
UCP214	70	79.4	266	210	72	25	28	27	156	74.6	30.2
UCP215	75	82.6	275	217	74	25	28	28	162	77.8	33.3
UCP216	80	88.9	292	232	78	25	28	30	174	82.6	33.3
UCP217	85	95.2	310	247	83	25	28	32	185	85.7	34.1
UCP218	90	101.6	327	262	88	27	30	33	198	96.0	39.7

*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.

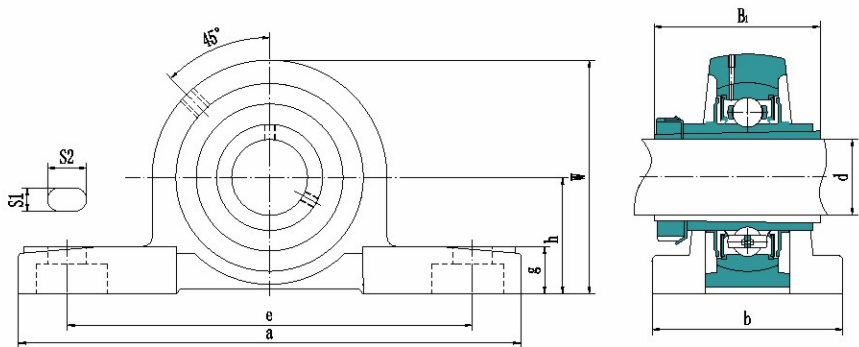
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

Pillow Block Units



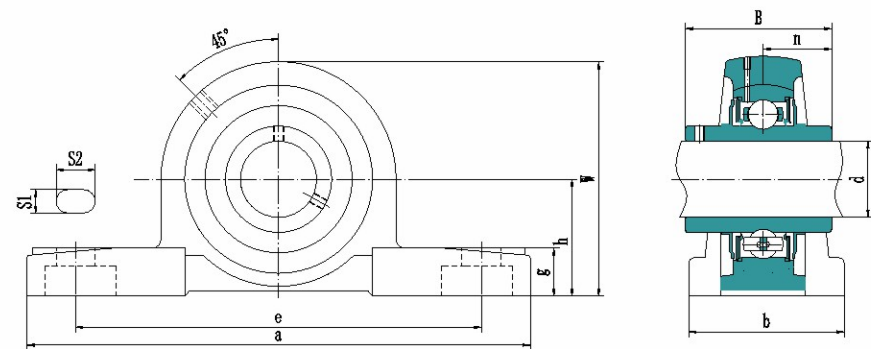
Model	Dimensions (mm)										
	d	h	a	e	b	S1	S2	g	W	B1	n
HCP204	20	33.3	127	95	38	13	19	14	65	43.7	17.1
HCP205	25	36.5	140	105	38	13	19	15	71	44.4	17.5
HCP206	30	42.9	160	121	44	17	20	17	84	48.4	18.3
HCP207	35	47.6	167	127	48	17	20	18	93	51.1	18.8
HCP208	40	49.2	184	137	54	17	20	18	100	56.3	21.4
HCP209	45	54.0	190	146	54	17	20	20	106	56.3	21.4
HCP210	50	57.2	206	159	60	20	23	21	113	62.7	24.6
HCP211	55	63.5	219	171	60	20	23	23	125	71.4	27.8
HCP212	60	69.8	241	184	70	20	23	25	138	77.8	31.0
HCP213	65	76.2	265	203	70	25	28	27	150	85.7	34.1
HCP214	70	79.4	266	210	72	25	28	27	156	85.7	34.1
HCP215	75	82.6	275	217	74	25	28	28	162	92.1	37.3
HCP216	80	88.9	292	232	78	25	28	30	174	95.2	37.3
HCP217	85	95.2	310	247	83	25	28	32	185	73.8	23.4
HCP218	90	101.6	327	262	88	27	30	33	198	72.6	24.5

Pillow Block Units



Model	Dimensions (mm)										
	d	h	a	e	b	S1	S2	g	W	B1	n
UKP205+H2305	20	36.5	140	105	38	13	19	15	71	35	
UKP206+H2306	25	42.9	165	121	48	17	20	17	84	38	
UKP207+H2307	30	47.6	167	127	48	17	20	18	93	43	
UKP208+H2308	35	49.2	184	137	54	17	20	18	100	46	
UKP209+H2309	40	54.0	190	146	54	17	20	20	106	50	
UKP210+H2310	45	57.2	206	159	60	20	23	21	113	55	
UKP211+H2311	50	63.5	219	171	60	20	23	23	125	59	
UKP212+H2312	55	69.8	241	184	70	20	23	25	138	62	
UKP213+H2313	60	76.2	265	203	70	25	28	27	150	65	
UKP215+H2315	65	82.6	275	217	74	25	28	28	162	73	
UKP216+H2316	70	88.9	292	232	78	25	28	30	174	78	
UKP217+H2317	75	95.2	310	247	83	25	28	32	185	82	
UKP218+H2318	80	101.6	327	262	88	27	30	33	198	86	

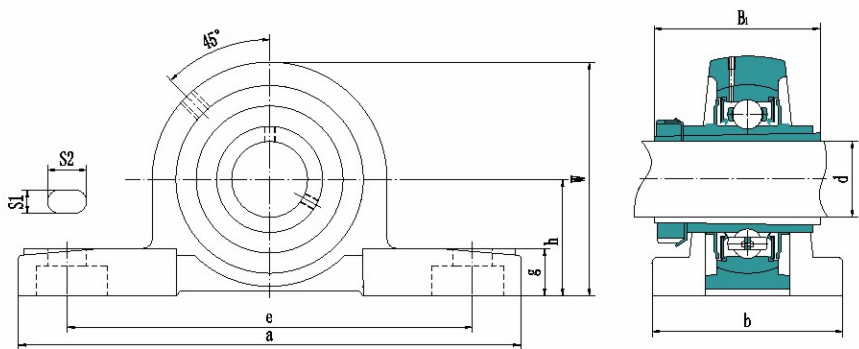
Pillow Block Units



Model	Dimensions (mm)										
	d	h	a	e	b	S1	S2	g	w	B	n
UCP305	25	45	175	132	45	17	20	15	85	38	38
UCP306	30	50	180	140	50	17	20	18	95	43	17
UCP307	35	56	210	160	56	17	25	20	106	48	19
UCP308	40	60	220	170	60	17	27	22	116	52	19
UCP309	45	67	245	190	67	20	30	24	129	57	22
UCP310	50	75	275	212	75	20	35	27	143	61	22
UCP311	55	80	310	236	80	20	38	30	154	66	25
UCP312	60	85	330	250	85	25	38	32	165	71	26
UCP313	65	90	340	260	90	25	38	33	176	75	30
UCP314	70	95	360	280	90	27	40	35	187	78	33
UCP315	75	100	380	290	100	27	40	35	198	82	32
UCP316	80	106	400	300	110	27	40	40	210	86	34
UCP317	85	112	420	320	110	33	45	40	220	96	40
UCP318	90	118	430	330	110	33	45	45	235	96	40
UCP319	95	125	470	360	120	36	50	45	250	103	41
UCP320	100	140	490	380	120	36	50	50	275	108	42
UCP322	110	150	520	400	140	40	55	55	300	117	46
UCP324	120	160	570	450	140	40	55	65	320	126	51
UCP326	130	180	600	480	140	40	55	75	355	135	54
UCP328	140	200	620	500	140	40	55	75	390	145	59

*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

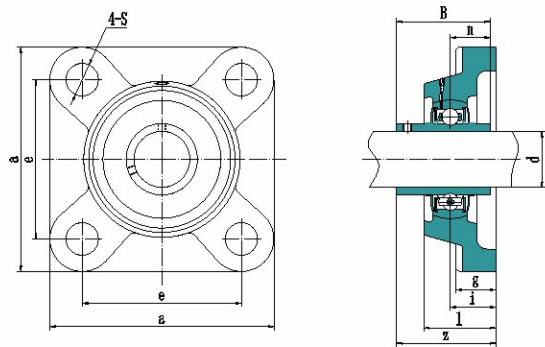
Pillow Block Units



Model	Dimensions (mm)										
	d	h	a	e	b	S1	S2	g	W	B1	n
UKP305+H2305	20	45	175	132	45	17	20	15	85	35	38
UKP306+H2306	25	50	180	140	50	17	20	18	95	38	17
UKP307+H2307	30	56	210	160	56	17	25	20	106	43	19
UKP308+H2308	35	60	220	170	60	17	27	22	116	46	19
UKP309+H2309	40	67	245	190	67	20	30	24	129	50	22
UKP310+H2310	45	75	275	212	75	20	35	27	143	55	22
UKP311+H2311	50	80	310	236	80	20	38	30	154	59	25
UKP312+H2312	55	85	330	250	85	25	38	32	165	62	26
UKP313+H2313	60	90	340	260	90	25	38	33	176	65	30
UKP315+H2315	65	100	380	290	100	27	40	35	198	73	32
UKP316+H2316	70	106	400	300	110	27	40	40	210	78	34
UKP317+H2317	75	112	420	320	110	33	45	40	220	82	40
UKP318+H2318	80	118	430	330	110	33	45	45	235	86	40
UKP319+H2319	85	125	470	360	120	36	50	45	250	90	41
UKP320+H2320	90	140	490	380	120	36	50	50	275	97	42
UKP322+H2322	100	150	520	400	140	40	55	55	300	105	46
UKP324+H2324	110	160	570	450	140	40	55	65	320	112	51
UKP326+H2326	115	180	600	480	140	40	55	75	355	121	54
UKP328+H2328	125	200	620	500	140	40	55	75	390	131	59

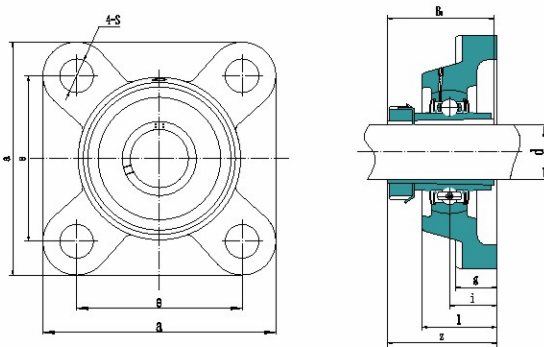
*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

Four-Bolt Flange Units



Model	Dimensions (mm)									
	d	a	e	i	g	L	S	z	B	n
UCF201	12	86	64	15	12	25.5	12	33.3	31.0	12.7
UCF202	15	86	64	15	12	25.5	12	33.3	31.0	12.7
UCF203	17	86	64	15	12	25.5	12	33.3	31.0	12.7
UCF204	20	86	64	15	12	25.5	12	33.3	31.0	12.7
UCF205	25	95	70	16	14	27.0	12	35.8	34.1	14.3
UCF206	30	108	83	18	14	31.0	12	40.2	38.1	15.9
UCF207	35	117	92	19	16	34.0	14	44.4	42.9	17.5
UCF208	40	130	102	21	16	36.0	16	51.2	49.2	19.0
UCF209	45	137	105	22	18	38.0	16	52.2	49.2	19.0
UCF210	50	143	111	22	18	40.0	16	54.6	51.6	19.0
UCF211	55	162	130	25	20	43.0	19	58.4	55.6	22.2
UCF212	60	175	143	29	20	48.0	19	68.7	65.1	25.4
UCF213	65	187	149	30	22	50.0	19	69.7	65.1	25.4
UCF214	70	193	152	31	22	54.0	19	75.4	74.6	30.2
UCF215	75	200	159	34	22	56.0	19	78.5	77.8	33.3
UCF216	80	208	165	34	22	58.0	23	83.3	82.6	33.3
UCF217	85	220	175	36	24	63.0	23	87.6	85.7	34.1
UCF218	90	235	187	40	24	68.0	23	96.3	96.0	39.7

Four-Bolt Flange Units

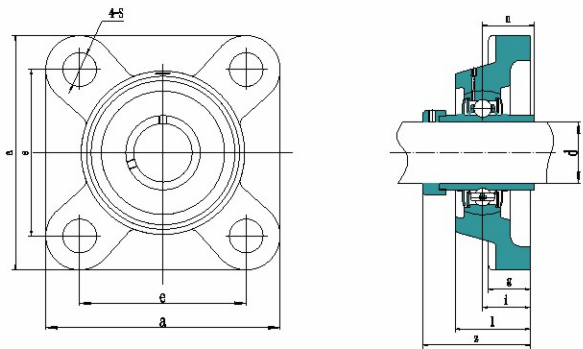


Model	Dimensions (mm)								
	d	a	e	i	g	L	S	z	B1
UKF205+H2305	20	95	70	16	14	27	12	35.5	35
UKF206+H2306	25	108	83	18	14	31	12	39.0	38
UKF207+H2307	30	117	92	19	16	34	14	42.5	43
UKF208+H2308	35	130	102	21	16	36	16	46.5	46
UKF209+H2309	40	137	105	22	18	38	16	48.5	50
UKF210+H2310	45	143	111	22	18	40	16	50.0	55
UKF211+H2311	50	162	130	25	20	43	19	54.5	59
UKF212+H2312	55	175	143	29	20	48	19	61.0	62
UKF213+H2313	60	187	149	30	22	50	19	64.0	65
UKF215+H2315	65	200	159	34	22	56	19	71.0	73
UKF216+H2316	70	208	165	34	22	58	23	73.5	78
UKF217+H2317	75	220	175	36	24	63	23	77.0	82
UKF218+H2318	80	235	187	40	24	68	23	81.5	86

*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

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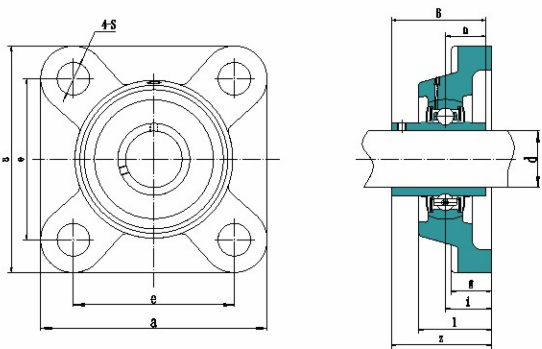
Four-Bolt Flange Units



Model	Dimensions (mm)								
	d	a	e	i	g	L	s	z	n
HCFU203	17	86	64	19	15	29.5	12	45.6	17.1
HCFU204	20	86	64	19	15	29.5	12	45.6	17.1
HCFU205	25	93	70	19	15	30.0	12	45.9	17.5
HCFU206	30	106	83	20	16	32.5	12	50.1	18.3
HCFU207	35	116	92	21	17	35.0	14	53.3	18.8
HCFU208	40	129	102	24	17	39.0	14	58.9	21.4
HCFU209	45	135	105	24	18	40.0	16	58.9	21.4
HCFU210	50	143	111	28	20	45.0	18	66.1	24.6
HCFU211	55	162	130	31	21	49.0	18	74.6	27.8
HCFU212	60	175	143	34	22	53.5	18	80.8	31.0
HCFU213	65	184	149	38	22	58.0	18	89.6	34.1
HCFU214	70	188	152	38	23	59.0	18	89.6	34.1
HCFU215	75	200	159	41	24	62.0	18	95.8	37.3

*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

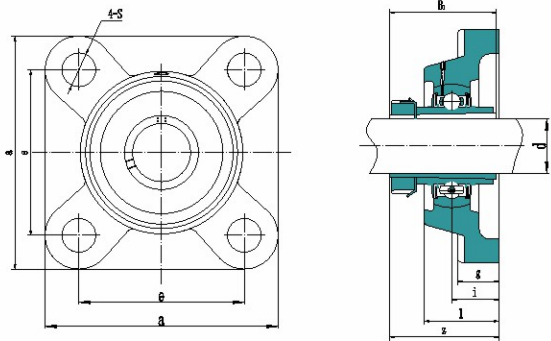
Four-Bolt Flange Units



Model	Dimensions (mm)									
	d	a	e	i	g	L	s	z	B	n
UCF305	25	110	80	16	13	29	16	39	38	15
UCF306	30	125	95	18	15	32	16	44	43	17
UCF307	35	135	100	20	16	36	19	49	48	19
UCF308	40	150	112	23	17	40	19	56	52	19
UCF309	45	160	125	25	18	44	19	60	57	22
UCF310	50	175	132	28	19	48	23	67	61	22
UCF311	55	185	140	30	20	52	23	71	66	25
UCF312	60	195	150	33	22	56	23	78	71	26
UCF313	65	208	166	33	22	58	23	78	75	30
UCF314	70	226	178	36	25	61	25	81	78	33
UCF315	75	236	184	39	25	66	25	89	82	32
UCF316	80	250	196	38	27	68	31	90	86	34
UCF317	85	260	204	44	27	74	31	100	96	40
UCF318	90	280	216	44	30	76	35	100	96	40
UCF319	95	290	228	59	30	94	35	121	103	41
UCF320	100	310	242	59	32	94	38	125	108	42
UCF322	110	340	266	60	35	96	41	131	117	46
UCF324	120	370	290	65	40	110	41	140	126	51
UCF326	130	410	320	65	45	115	41	146	135	54
UCF328	140	450	350	75	55	125	41	161	145	59

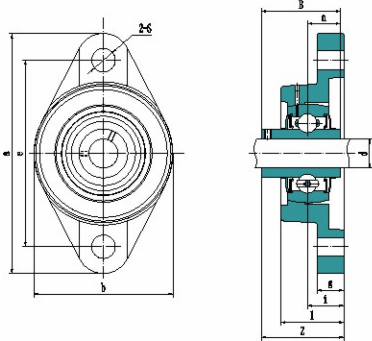
*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
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Four-Bolt Flange Units



Model	Dimensions (mm)								
	d	a	e	i	g	L	s	z	B1
UKF305+H2305	20	110	80	16	13	29	16	37.0	35
UKF306+H2306	25	125	95	18	15	32	16	40.5	38
UKF307+H2307	30	135	100	20	16	36	19	44.5	43
UKF308+H2308	35	150	112	23	17	40	19	50.0	46
UKF309+H2309	40	160	125	25	18	44	19	54.5	50
UKF310+H2310	45	175	132	28	19	48	23	60.0	55
UKF311+H2311	50	185	140	30	20	52	23	63.5	59
UKF312+H2312	55	195	150	33	22	56	23	69.0	62
UKF313+H2313	60	208	166	33	22	58	23	71.0	65
UKF315+H2315	65	236	184	39	25	66	25	81.0	73
UKF316+H2316	70	250	196	38	27	68	31	83.5	78
UKF317+H2317	75	260	204	44	27	74	31	92.0	82
UKF318+H2318	80	280	216	44	30	76	35	93.5	86
UKF319+H2319	85	290	228	59	30	94	35	111.0	90
UKF320+H2320	90	310	242	59	32	94	38	115.0	97
UKF322+H2322	100	340	266	60	35	96	41	121.0	105
UKF324+H2324	110	370	290	65	40	110	41	130.0	112
UKF326+H2326	115	410	320	65	45	115	41	134.0	121
UKF328+H2328	125	450	350	75	55	125	41	148.0	131

Two-Bolt Flange Units

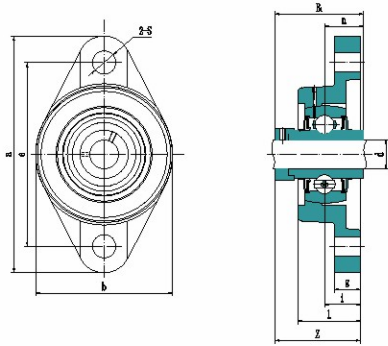


Model	Dimensions (mm)										
	d	a	e	i	g	L	s	b	z	B	n
UCFL201	12	113	90	15	11	25.5	12	60	33.3	31.0	12.7
UCFL202	15	113	90	15	11	25.5	12	60	33.3	31.0	12.7
UCFL203	17	113	90	15	11	25.5	12	60	33.3	31.0	12.7
UCFL204	20	113	90	15	11	25.5	12	60	33.3	31.0	12.7
UCFL205	25	130	99	16	13	27.0	16	68	35.8	34.1	14.3
UCFL206	30	148	117	18	13	31.0	16	80	40.2	38.1	15.9
UCFL207	35	161	130	19	14	34.0	16	90	44.4	42.9	17.5
UCFL208	40	175	144	21	14	36.0	16	100	51.2	49.2	19.0
UCFL209	45	188	148	22	15	38.0	19	108	52.2	49.2	19.0
UCFL210	50	197	157	22	15	40.0	19	115	54.6	51.6	19.0
UCFL211	55	224	184	25	18	43.0	19	130	58.4	55.6	22.2
UCFL212	60	250	202	29	18	48.0	23	140	68.7	65.1	25.4
UCFL213	65	258	210	30	22	50.0	23	155	69.7	65.1	25.4
UCFL214	70	265	216	31	22	54.0	23	160	75.4	74.6	30.2
UCFL215	75	275	225	34	22	56.0	23	165	78.5	77.8	33.3
UCFL216	80	290	233	34	22	58.0	25	180	83.3	82.6	33.3
UCFL217	85	305	248	36	24	63.0	25	190	87.6	85.7	34.1
UCFL218	90	320	265	40	24	68.0	25	205	96.3	96.0	39.7

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*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

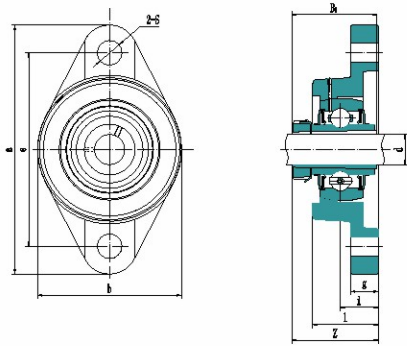
*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.
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Two-Bolt Flange Units



Model	Dimensions (mm)										
	d	a	e	i	g	L	s	b	z	B1	n
HCFL204	20	113	90	15	11	25.5	12	60	41.6	43.7	17.1
HCFL205	25	130	99	16	13	27.0	16	68	42.9	44.4	17.5
HCFL206	30	148	117	18	13	31.0	16	80	48.1	48.4	18.3
HCFL207	35	161	130	19	14	34.0	16	90	51.3	51.1	18.8
HCFL208	40	175	144	21	14	36.0	16	100	55.9	56.3	21.4
HCFL209	45	188	148	22	15	38.0	19	108	56.9	56.3	21.4
HCFL210	50	197	157	22	15	40.0	19	115	60.1	62.1	24.6
HCFL211	55	224	184	25	18	43.0	19	130	68.6	71.4	27.8
HCFL212	60	250	202	29	18	48.0	23	140	75.8	77.8	31.0
HCFL213	65	258	210	30	22	50.0	23	155	81.6	85.7	34.1
HCFL214	70	265	216	31	22	54.0	23	160	82.6	85.7	34.1
HCFL215	75	275	225	34	22	56.0	23	165	88.8	92.1	37.3

Two-Bolt Flange Units

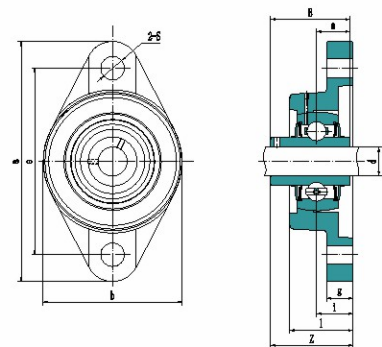


Model	Dimensions (mm)										
	d	a	e	i	g	L	s	b	z	B1	
UKFL205 + H 2305	20	130	99	16	13	27	16	68	35.5	35	
UKFL206 + H 2306	25	148	117	18	13	31	16	80	39.0	38	
UKFL207 + H 2307	30	161	130	19	14	34	16	90	42.5	43	
UKFL208 + H 2308	35	175	144	21	14	36	16	100	46.5	46	
UKFL209 + H 2309	40	188	148	22	15	38	19	108	48.5	50	
UKFL210 + H 2310	45	197	157	22	15	40	19	115	50.0	55	
UKFL211 + H 2311	50	224	184	25	18	43	19	130	54.5	59	
UKFL212 + H 2312	55	250	202	29	18	48	23	140	61.0	62	
UKFL213 + H 2313	60	258	210	30	22	50	23	155	64.0	65	
UKFL215 + H 2315	65	275	225	34	22	56	23	165	71.0	73	
UKFL216 + H 2316	70	290	233	34	22	58	25	180	73.5	78	
UKFL217 + H 2317	75	305	248	36	24	63	25	190	77.0	82	
UKFL218 + H 2318	80	320	265	40	24	68	25	205	81.5	86	

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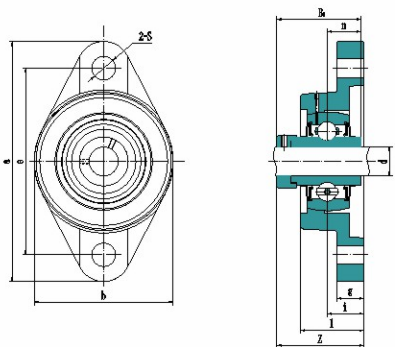
Two-Bolt Flange Units



Model	Dimensions (mm)										
	d	a	e	i	g	L	s	b	z	B	n
UCFL305	25	150	113	16	13	29	19	80	39	38	15
UCFL306	30	180	134	18	15	32	23	90	44	43	17
UCFL307	35	185	141	20	16	36	23	100	49	48	19
UCFL308	40	200	158	23	17	40	23	112	56	52	19
UCFL309	45	230	177	25	18	44	25	125	60	57	22
UCFL310	50	240	187	28	19	48	25	140	67	61	22
UCFL311	55	250	198	30	20	52	25	150	71	66	25
UCFL312	60	270	212	33	22	56	31	160	78	71	26
UCFL313	65	295	240	33	25	58	31	175	78	75	30
UCFL314	70	315	250	36	28	61	35	185	81	78	33
UCFL315	75	320	260	39	30	66	35	195	89	82	32
UCFL316	80	355	285	38	32	68	38	210	90	86	34
UCFL317	85	370	300	44	32	74	38	220	100	96	40
UCFL318	90	385	315	44	36	76	38	235	100	96	40
UCFL319	95	405	330	59	40	94	41	250	121	103	41
UCFL320	100	440	360	59	40	94	44	270	125	108	42
UCFL322	110	470	390	60	42	96	44	300	131	117	46
UCFL324	120	520	430	65	48	110	47	330	140	126	51
UCFL326	130	550	460	65	50	115	47	360	146	135	54
UCFL328	140	600	500	75	60	125	51	400	161	145	59

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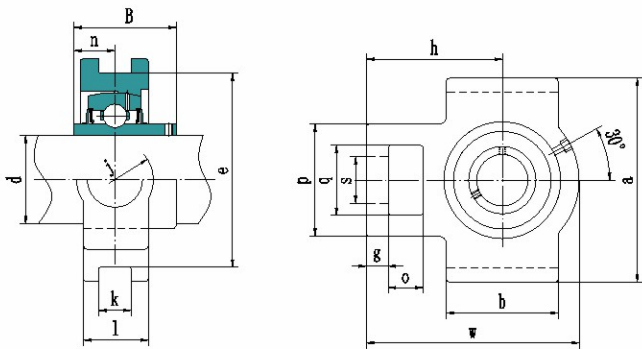
Two-Bolt Flange Units



Model	Dimensions (mm)										
	d	a	e	i	g	L	s	b	z	B1	n
HCFLU204	20	112.5	90.0	19	15	29.5	12	61	45.5	43.7	17.1
HCFLU205	25	123.0	99.0	19	15	30.0	12	70	45.9	44.4	17.5
HCFLU206	30	142.0	116.5	20	16	32.5	12	82	50.1	48.4	18.3
HCFLU207	35	158.0	130.0	21	17	36.0	14	94	53.3	51.1	18.8
HCFLU208	40	172.0	143.5	24	17	39.0	14	103	58.9	56.3	21.4
HCFLU209	45	180.0	148.5	24	18	40.0	16	108	58.9	56.3	21.4
HCFLU210	50	190.0	157.0	28	20	45.0	18	114	66.1	62.7	24.6
HCFLU211	55	217.0	184.0	31	21	48.0	18	128	74.6	71.4	27.8
HCFLU212	60	237.0	202.0	34	21	53.0	18	138	80.8	77.8	31.0
HCFLU213	65	256.0	210.0	38	22	56.0	21	152	89.6	85.7	34.1
HCFLU214	70	264.0	216.0	38	23	58.0	21	157	89.6	85.7	34.1
HCFLU215	75	275.0	225.0	41	24	62.0	21	164	95.8	92.1	37.3

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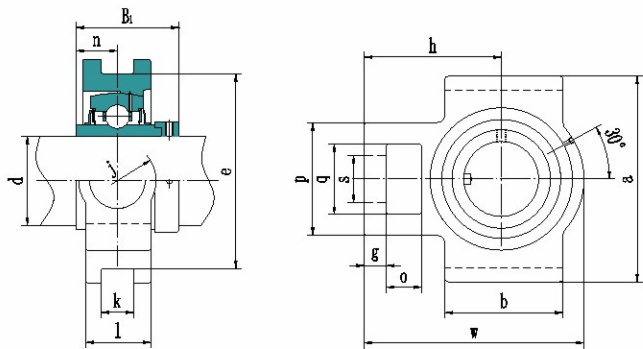
Take-Up Units



Model	Dimensions (mm)										
	d	O	p	q	s	b	k	e	a	w	B
UCT201	12	16	51	32	19	51	12	76	89	94	31.0
UCT202	15	16	51	32	19	51	12	76	89	94	31.0
UCT203	17	16	51	32	19	51	12	76	89	94	31.0
UCT204	20	16	51	32	19	51	12	76	89	94	31.0
UCT205	25	16	51	32	19	51	12	76	89	97	34.1
UCT206	30	16	56	37	22	57	12	89	102	113	38.1
UCT207	35	16	64	37	22	64	12	89	102	129	42.9
UCT208	40	19	83	49	29	83	16	102	114	144	49.2
UCT209	45	19	83	49	29	83	16	102	117	144	49.2
UCT210	50	19	83	49	29	86	16	102	117	149	51.6
UCT211	55	25	102	64	35	95	22	130	146	171	55.6
UCT212	60	32	102	64	35	102	22	130	146	194	65.1
UCT213	65	32	111	70	41	121	26	151	167	224	65.1
UCT214	70	32	111	70	41	121	26	151	167	224	74.6
UCT215	75	32	111	70	41	121	26	151	167	232	77.8
UCT216	80	32	111	70	41	121	26	165	184	235	82.6
UCT217	85	38	124	73	48	157	30	173	198	260	85.7

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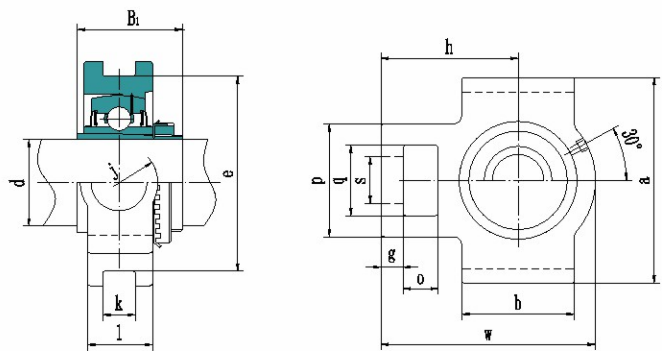
Take-Up Units



Model	Dimensions (mm)										
	d	O	p	q	s	b	k	e	a	w	B1
HCT204	20	16	51	32	19	51	12	76	89	94	43.7
HCT205	25	16	51	32	19	51	12	76	89	97	44.4
HCT206	30	16	56	37	22	57	12	89	102	113	48.4
HCT207	35	16	64	37	22	64	12	89	102	129	51.1
HCT208	40	19	83	49	29	83	16	102	114	144	56.3
HCT209	45	19	83	49	29	83	16	102	117	144	56.3
HCT210	50	19	83	49	29	86	16	102	117	149	62.7
HCT211	55	25	102	64	35	95	22	130	146	171	71.4
HCT212	60	32	102	64	35	102	22	130	146	194	77.8
HCT213	65	32	111	70	41	121	26	151	167	224	85.7
HCT214	70	32	111	70	41	121	26	151	167	224	85.7
HCT215	75	32	111	70	41	121	26	151	167	232	92.1

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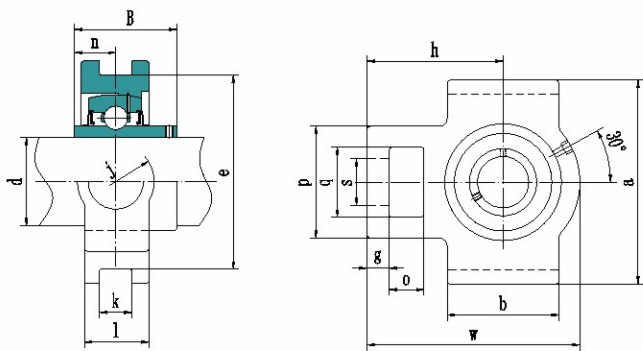
Take-Up Units



Model	Dimensions (mm)										
	d	O	p	q	s	b	k	e	a	w	B1
UKT205+H2305	20	16	51	32	19	51	12	76	89	97	35
UKT206+H2306	25	16	56	37	22	57	12	89	102	113	38
UKT207+H2307	30	16	64	37	22	64	12	89	102	129	43
UKT208+H2308	35	19	83	49	29	83	16	102	114	144	46
UKT209+H2309	40	19	83	49	29	83	16	102	117	144	50
UKT210+H2310	45	19	83	49	29	86	16	102	117	149	55
UKT211+H2311	50	25	102	64	35	95	22	130	146	171	59
UKT212+H2312	55	32	102	64	35	102	22	130	146	194	62
UKT213+H2313	60	32	111	70	41	121	26	151	167	224	65
UKT215+H2315	65	32	111	70	41	121	26	151	167	232	73
UKT216+H2316	70	32	111	70	41	121	26	165	184	235	78
UKT217+H2317	75	38	124	73	48	157	30	173	198	260	82

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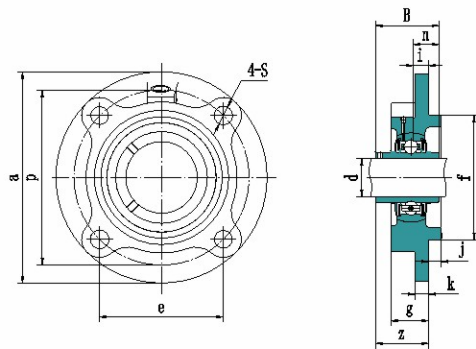
Take-Up Units



Model	Dimensions (mm)										
	d	O	p	q	s	b	k	e	a	w	B
UCT305	25	16	62	36	26	65	12	80	89	122	38
UCT306	30	18	70	41	28	74	16	90	100	137	43
UCT307	35	20	75	45	30	80	16	100	111	150	48
UCT308	40	22	83	50	32	89	18	112	124	162	52
UCT309	45	24	90	55	34	97	18	125	138	178	57
UCT310	50	27	98	61	37	106	20	140	151	192	61
UCT311	55	29	105	66	39	115	22	150	163	207	66
UCT312	60	31	113	71	41	123	22	160	178	220	71
UCT313	65	32	116	70	43	134	26	170	190	238	75
UCT314	70	36	130	85	46	140	26	180	202	252	78
UCT315	75	36	132	85	46	150	26	192	216	262	82
UCT316	80	42	150	98	53	160	30	204	230	282	86
UCT317	85	42	152	98	53	170	32	214	240	298	96
UCT318	90	46	160	106	57	175	32	228	255	312	96
UCT319	95	46	165	106	57	180	35	240	270	322	103
UCT320	100	48	175	115	59	200	35	260	290	345	108
UCT322	110	52	185	125	65	215	38	285	320	385	117
UCT324	120	60	210	140	70	230	45	320	355	432	126
UCT326	130	65	220	150	75	240	50	350	385	465	135
UCT328	140	70	230	160	80	255	50	380	415	515	145

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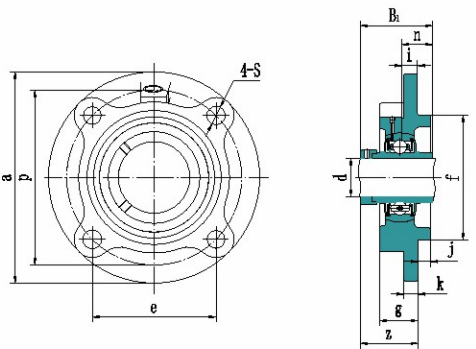
Piloted Flange Cartridge Units



Model	Dimensions (mm)									
	d	a	p	e	s	j	k	f	z	B
UCFC201	12	100	78	55.1	12	5	7	62	28.3	31.0
UCFC202	15	100	78	55.1	12	5	7	62	28.3	31.0
UCFC203	17	100	78	55.1	12	5	7	62	28.3	31.0
UCFC204	20	100	78	55.1	12	5	7	62	28.3	31.0
UCFC205	25	115	90	63.6	12	6	7	70	29.8	34.1
UCFC206	30	125	100	70.7	12	8	8	80	32.2	38.1
UCFC207	35	135	110	77.8	14	8	9	90	36.4	42.9
UCFC208	40	145	120	84.8	14	10	9	100	41.2	49.2
UCFC209	45	160	132	93.3	16	12	14	105	40.2	49.2
UCFC210	50	165	138	97.6	16	12	14	110	42.6	51.6
UCFC211	55	185	150	106.1	19	12	15	125	46.4	55.6
UCFC212	60	195	160	113.1	19	12	15	135	56.7	65.1
UCFC213	65	205	170	120.2	19	14	15	145	55.7	65.1
UCFC214	70	215	177	125.1	19	14	18	150	61.4	74.6
UCFC215	75	220	184	130.1	19	16	18	160	62.5	77.8
UCFC216	80	240	200	141.4	23	16	18	170	67.3	82.6
UCFC217	85	250	208	147.1	23	18	20	180	69.6	85.7
UCFC218	90	265	220	155.5	23	18	20	190	78.3	96.0

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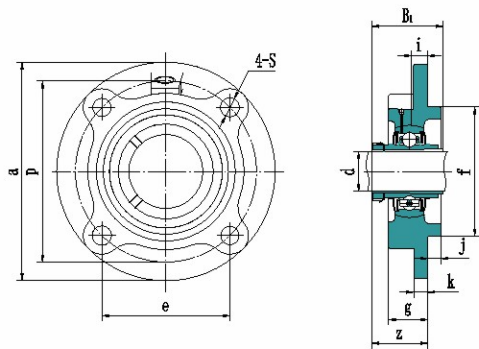
Piloted Flange Cartridge Units



Model	Dimensions (mm)									
	d	a	p	e	s	j	k	f	z	B1
HCFC204	20	100	78	55.1	12	5	7	62	36.6	43.7
HCFC205	25	115	90	63.6	12	6	7	70	36.9	44.4
HCFC206	30	125	100	70.7	12	8	8	80	40.1	48.4
HCFC207	35	135	110	77.8	14	8	9	90	43.3	51.1
HCFC208	40	145	120	84.8	14	10	9	100	45.9	56.3
HCFC209	45	160	132	93.3	16	12	14	105	44.9	56.3
HCFC210	50	165	138	97.6	16	12	14	110	48.1	62.7
HCFC211	55	185	150	106.1	19	12	15	125	56.6	71.4
HCFC212	60	195	160	113.1	19	12	15	135	63.8	77.8
HCFC213	65	205	170	120.2	19	14	15	145	67.6	85.7
HCFC214	70	215	177	125.1	19	14	18	150	68.6	85.7
HCFC215	75	220	184	130.1	19	16	18	160	72.8	92.1

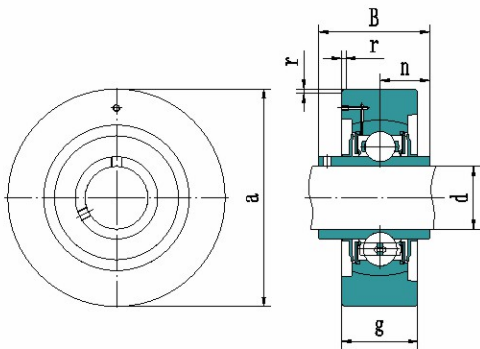
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Piloted Flange Cartridge Units



Model	Dimensions (mm)										
	d	a	p	e	s	j	k	f	z	f	B1
UKFC205+H2305	20	115	90	63.6	12	6	7	70	29.5	34.0	35
UKFC206+H2306	25	125	100	70.7	12	8	8	80	31.0	36.5	38
UKFC207+H2307	30	135	110	77.8	14	8	9	90	33.5	41.0	43
UKFC208+H2308	35	145	120	84.8	14	10	9	100	35.5	45.5	46
UKFC209+H2309	40	160	132	93.3	16	12	14	105	36.0	44.5	50
UKFC210+H2310	45	165	138	97.6	16	12	14	110	37.5	47.5	55
UKFC211+H2311	50	185	150	106.1	19	12	15	125	41.5	51.0	59
UKFC212+H2312	55	195	160	113.1	19	12	15	135	48.0	61.5	62
UKFC213+H2313	60	205	170	120.2	19	14	15	145	49.0	60.5	65
UKFC215+H2315	65	220	184	130.1	19	16	18	160	53.5	67.5	73
UKFC216+H2316	70	240	200	141.4	23	16	18	170	57.0	72.5	78
UKFC217+H2317	75	250	208	147.1	23	18	20	180	59.0	74.6	82
UKFC218+H2318	80	265	220	155.5	23	18	20	190	64.5	83.5	86

Cartridge Units

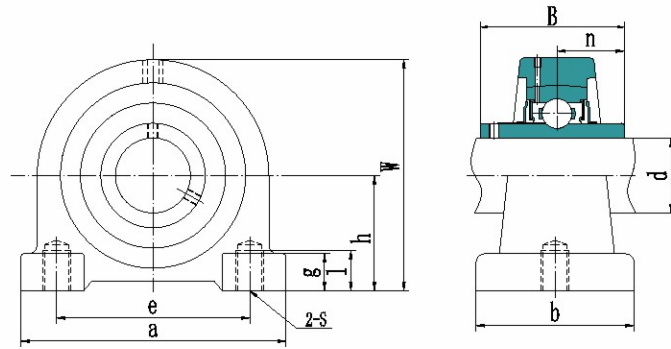


Model	Dimensions (mm)					
	d	a	g	r	B	n
UCC201	12	72	20	2.0	31.0	12.7
UCC202	15	72	20	2.0	31.0	12.7
UCC203	17	72	20	2.0	31.0	12.7
UCC204	20	72	20	2.0	31.0	12.7
UCC205	25	80	22	2.0	34.1	14.3
UCC206	30	85	27	2.0	38.1	15.9
UCC207	35	90	28	2.0	42.9	17.5
UCC208	40	100	30	2.5	49.2	19.0
UCC209	45	110	31	2.5	49.2	19.0
UCC210	50	120	33	2.5	51.6	19.0
UCC211	55	125	35	2.5	55.6	22.2
UCC212	60	130	38	2.5	65.1	25.4
UCC213	65	140	40	3.0	65.1	25.4

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Tapped Base Pillow Block Units

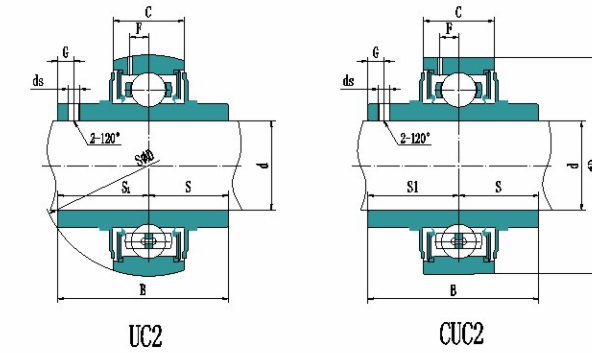


Model	Dimensions (mm)										
	d	h	a	e	b	s	g	L	w	B	n
UCPA201	12	30.2	76	52	40	M10	15	11	62	31.0	12.7
UCPA202	15	30.2	76	52	40	M10	15	11	62	31.0	12.7
UCPA203	17	30.2	76	52	40	M10	15	11	62	31.0	12.7
UCPA204	20	30.2	76	52	40	M10	15	11	62	31.0	12.7
UCPA205	25	36.5	84	56	38	M10	15	12	72	34.1	14.3
UCPA206	30	42.9	94	66	50	M14	18	12	84	38.1	15.9
UCPA207	35	47.6	110	80	55	M14	20	13	95	42.9	17.5
UCPA208	40	49.2	116	84	58	M14	20	13	100	49.2	19.0
UCPA209	45	54.2	120	90	60	M14	25	13	108	49.2	19.0
UCPA210	50	57.2	130	94	64	M16	25	14	116	51.6	19.0
UCPA211	55	63.5	140	104	66	M16	25	14	125	55.6	22.2
UCPA212	60	69.9	150	114	68	M16	25	15	138	65.1	25.4
UCPA213	65	76.2	160	124	70	M16	25	15	150	65.1	25.4

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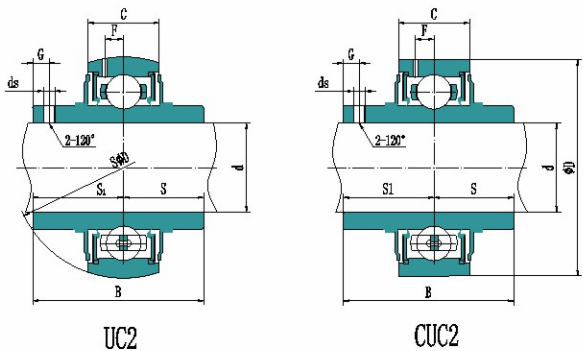
Insert Bearings



Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UCS201	12	40	27.4	14	11,5	15.9	4	M5*0.8	3.7
UCS201-8	1/2	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0.146
UCS202	15	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0.146
UCS202-9	9/16	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0.146
UCS202-10	5/8	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0.146
UCS203	17	40	27.4	14	11,5	15.9	4	M5*0.8	3.7
UCS203-11	11/16	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0.146
UC201	12	47	31	17	12.7	18.3	4.8	M6 x 1	3.7
UC201-8	1/2	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0.146
UC202	15	47	31	17	12.7	18.3	4.8	M6 x 1	3.7
UC202-9	9/16	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0.146
UC202-10	5/8	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0.146
UC203	17	47	31	17	12.7	18.3	4.8	M6 x 1	3.7
UC203-11	11/16	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0.146
UC204	20	47	31	17	12.7	18.3	4.8	M6 x 1	3.7
UC204-12	3/4	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0.146
UC205	25	52	34.1	17	14.3	19.8	5	M6 x1	3.9
UC205-13	13/16	2.0472	1.3425	0.6693	0.563	0.780	0.197	1/4-28UNF	0.154
UC205-14	7/8	2.0472	1.3425	0.6693	0.563	0.780	0.197	1/4-28UNF	0.154
UC205-15	15/16	2.0472	1.3425	0.6693	0.563	0.780	0.197	1/4-28UNF	0.154
UC205-16	1	2.0472	1.3425	0.6693	0.563	0.780	0.197	1/4-28UNF	0.154
UC206	30	62	38.1	19	15.9	22.2	5	M6 x1	5.0
UC206-17	1-1/16	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UC206-18	1-1/8	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UC206-19	1-3/16	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UC206-20	1-1/4	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UC207	35	72	42.9	20	17.5	25.4	7	M8x1	5.7
UC207-20	1-1/4	2.8346	1.689	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224
UC207-21	1-5/16	2.8346	1.689	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224
UC207-22	1-3/8	2.8346	1.689	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224

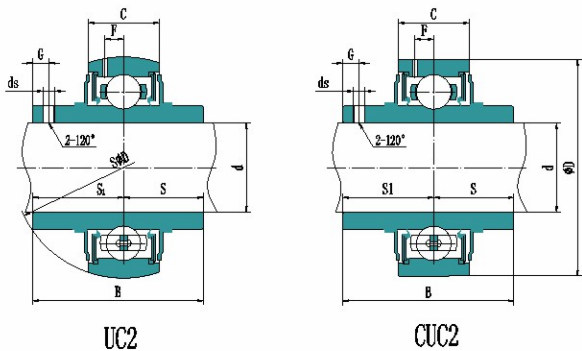
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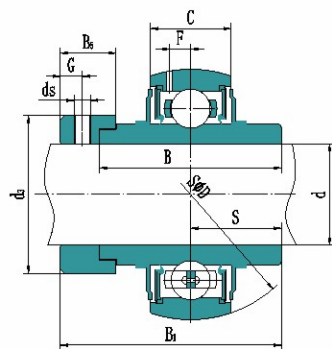
Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UC207-23	1-7/16	2.8346	1.689	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224
UC208	40	80	49.2	21	19	30.2	8	M8x1	6.2
UC208-24	1-1/2	3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244
UC208-25	1-9/16	3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244
UC209	45	85	49.2	22	19	30.2	8	M8x1	6.4
UC209-26	1-5/8	3.3465	1.937	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252
UC209-27	1-11/16	3.3465	1.937	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252
UC209-28	1-3/4	3.3465	1.937	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252
UC210	50	90	51.6	24	19	32.6	10	M10x1	6.5
UC210-29	1-13/16	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UC210-30	1-7/8	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UC210-31	1-15/16	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UC210-32	2	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UC211	55	100	55.6	25	22.2	33.4	10	M10x1	7.0
UC211-32	2	3.9370	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UC211-33	2-1/16	3.9370	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UC211-34	2-1/8	3.9370	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UC211-35	2-3/16	3.9370	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UC212	60	110	65.1	27	25.4	39.7	10	M10x1	7.6
UC212-36	2-1/4	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UC212-37	2-5/16	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UC212-38	2-3/8	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UC212-39	2-7/16	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UC213	65	120	65.1	28	25.4	39.7	10	M10x1	8.5
UC213-40	2-1/2	4.7244	2.563	1.1024	1.000	1.563	0.394	3/8-24UNF	0.335
UC213-41	2-9/16	4.7244	2.563	1.1024	1.000	1.563	0.394	3/8-24UNF	0.335
UC214	70	125	74.6	29	30.2	44.4	12	M12x1.5	8.9
UC214-42	2-5/8	4.9213	2.937	1.1417	1.189	1.748	0.472	7/16-20UNF	0.350
UC214-43	2-11/16	4.9213	2.937	1.1417	1.189	1.748	0.472	7/16-20UNF	0.350
UC214-44	2-3/4	4.9213	2.937	1.1417	1.189	1.748	0.472	7/16-20UNF	0.350

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Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UC215	75	130	77.8	30	33.3	44.5	12	M12x1.5	9.2
UC215-45	2-13/16	5.1181	3.063	1.1811	1.311	1.752	0.472	7/16-20UNF	0.362
UC215-46	2-7/8	5.1181	3.063	1.1811	1.311	1.752	0.472	7/16-20UNF	0.362
UC215-47	2-15/16	5.1181	3.063	1.1811	1.311	1.752	0.472	7/16-20UNF	0.362
UC215-48	3	5.1181	3.063	1.1811	1.311	1.752	0.472	7/16-20UNF	0.362
UC216	80	140	82.6	32	33.3	49.3	12	M12x1.5	9.5
UC216-49	3-1/16	5.5118	3.252	1.2598	1.311	1.9409	0.472	7/16-20UNF	0.374
UC216-50	3-1/8	5.5118	3.252	1.2598	1.311	1.9409	0.472	7/16-20UNF	0.374
UC216-51	3-3/16	5.5118	3.252	1.2598	1.311	1.9409	0.472	7/16-20UNF	0.374
UC217	85	150	85.7	34	34.1	51.6	12	M12x1.5	10.2
UC217-52	3-1/4	5.9055	3.374	1.3386	1.343	2.031	0.472	7/16-20UNF	0.402
UC217-53	3-5/16	5.9055	3.374	1.3386	1.343	2.031	0.472	7/16-20UNF	0.402
UC217-55	3-7/16	5.9055	3.374	1.3386	1.343	2.031	0.472	7/16-20UNF	0.402
UC218	90	160	96	36	39.7	56.3	12	M12x1.5	11.2
UC218-56	3-1/2	6.2992	3.7795	1.4173	1.563	2.217	0.472	1/2-20UNF	0.001

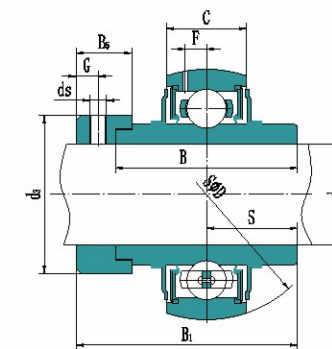
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Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC201	12	47	43.7	34.2	17	17.1	M6X1	4.8	13.5	33.3	3.7
HC201-8	1/2	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.146
HC202	15	47	43.7	34.2	17	17.1	M6X1	4.8	13.5	33.3	3.7
HC202-9	9/16	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.146
HC202-10	5/8	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.146
HC203	17	47	43.7	34.2	17	17.1	M6X1	4.8	13.5	33.3	3.7
HC203-11	11/16	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.146
HC204	20	47	43.7	34.2	17	17.1	M6 x 1	4.8	13.5	33.3	3.7
HC204-12	3/4	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.146
HC205	25	52	44.4	34.9	17	17.5	M6 x 1	4.8	13.5	38.1	3.9
HC205-13	13/16	2.0472	1.748	1.374	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.154
HC205-14	7/8	2.0472	1.748	1.374	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.154
HC205-15	15/16	2.0472	1.748	1.374	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.154
HC205-16	1	2.0472	1.748	1.374	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.154
HC206	30	62	48.4	36.5	19	18.3	M8 x 1	6	15.9	44.5	5.0
HC206-17	1-1/16	2.4409	1.906	1.437	0.748	0.720	5/16-24UNF	0.236	0.626	1.752	0.197
HC206-18	1-1/8	2.4409	1.906	1.437	0.748	0.720	5/16-24UNF	0.236	0.626	1.752	0.197
HC206-19	1-3/16	2.4409	1.906	1.437	0.748	0.720	5/16-24UNF	0.236	0.626	1.752	0.197
HC206-20	1-1/4	2.4409	1.906	1.437	0.748	0.720	5/16-24UNF	0.236	0.626	1.752	0.197
HC207	35	72	51.1	37.6	20	18.8	M8 x 1	6.8	17.5	55.6	5.7
HC207-20	1-1/4	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.268	2.189	0.224
HC207-21	1-5/16	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.268	2.189	0.224
HC207-22	1-3/8	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.268	2.189	0.224
HC207-23	1-7/16	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.268	2.189	0.224
HC208	40	80	56.3	42.8	21	21.4	M8 x 1	6.8	18.3	60.300	6.200
HC208-24	1-1/2	3.1496	2.217	1.685	0.8268	0.843	5/16-24UNF	0.268	0.720	2.374	0.244
HC208-25	1-9/16	3.1496	2.217	1.685	0.8268	0.843	5/16-24UNF	0.268	0.720	2.374	0.244
HC209	45	85	56.3	42.8	22	21.4	M8 x 1	6.8	18.3	63.5	6.4
HC209-26	1-5/8	3.3465	2.217	1.685	0.8661	0.843	5/16-24UNF	0.268	0.720	2.5	0.252
HC209-27	1-11/16	3.3465	2.217	1.685	0.8661	0.843	5/16-24UNF	0.268	0.720	2.5	0.252

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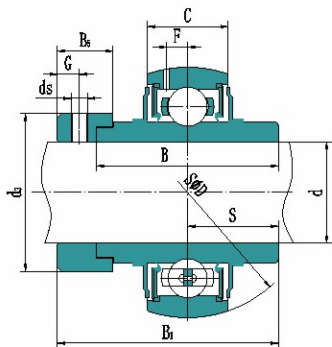
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.



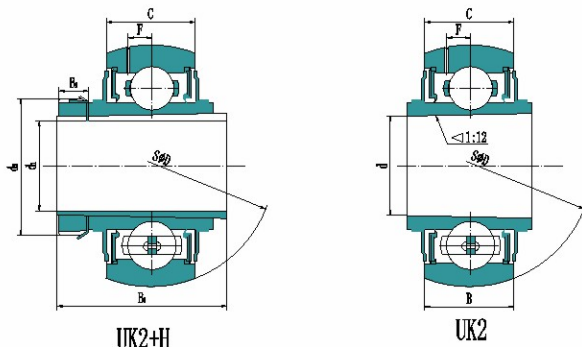
Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC209-28	1-3/4	3.3465	2.217	1.685	0.8661	0.843	5/16-24UNF	0.268	0.720	2.5	0.252
HC210	50	90	62.7	49.2	24	24.6	M8 x 1	6.8	18.3	69.9	6.5
HC210-29	1-13/16	3.5433	2.469	2	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256
HC210-30	1-7/8	3.5433	2.469	2	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256
HC210-31	1-15/16	3.5433	2.469	2	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256
HC210-32	2	3.5433	2.469	2	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256
HC211	55	100	71.4	55.5	25	27.8	M10x 1	8	20.7	76.2	7
HC211-32	2	3.9370	2.811	2.185	0.9843	1.094	3/8-24UNF	0.315	0.815	3	0.276
HC211-33	2-1/16	3.9370	2.811	2.185	0.9843	1.094	3/8-24UNF	0.315	0.815	3	0.276
HC211-34	2-1/8	3.9370	2.811	2.185	0.9843	1.094	3/8-24UNF	0.315	0.815	3	0.276
HC211-35	2-3/16	3.9370	2.811	2.185	0.9843	1.094	3/8-24UNF	0.315	0.815	3	0.276
HC212	60	110	77.8	61.9	27	31	M10x 1	8	22.3	84.2	7.6
HC212-36	2-1/4	4.3307	3.063	2.437	1.063	1.220	3/8-24UNF	0.315	0.878	3.315	0.299
HC212-37	2-5/16	4.3307	3.063	2.437	1.063	1.220	3/8-24UNF	0.315	0.878	3.315	0.299
HC212-38	2-3/8	4.3307	3.063	2.437	1.063	1.220	3/8-24UNF	0.315	0.878	3.315	0.299
HC212-39	2-7/16	4.3307	3.063	2.437	1.063	1.220	3/8-24UNF	0.315	0.878	3.315	0.299
HC213	65	120	85.7	68.6	28	34.1	M10x 1	8.5	23.500	86	8.5
HC213-40	2-1/2	4.7244	3.374	2.7008	1.1024	1.343	3/8-24UNF	0.335	0.925	3.386	0.335
HC213-41	2-9/16	4.7244	3.374	2.7008	1.1024	1.343	3/8-24UNF	0.335	0.925	3.386	0.335
HC214	70	125	85.7	68.6	29	34.1	M10x 1	8.5	23.500	90.0	8.9
HC214-42	2-5/8	4.9213	3.374	2.7008	1.1417	1.343	3/8-24UNF	0.335	0.925	3.543	0.35
HC214-43	2-11/16	4.9213	3.374	2.7008	1.1417	1.343	3/8-24UNF	0.335	0.925	3.543	0.35
HC214-44	2-3/4	4.9213	3.374	2.7008	1.1417	1.343	3/8-24UNF	0.335	0.925	3.543	0.35
HC215	75	130	92.1	75	30	37.3	M10x 1	8.5	23.500	102	9.2
HC215-45	2-13/16	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.362
HC215-46	2-7/8	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.362
HC215-47	2-15/16	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.362
HC215-48	3	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.362
HC216	80	140	95.2	74.6	32	37.3	M12x 1.5	10.5	27	110	9.5
HC216-49	3-1/16	5.5118	3.748	2.937	1.2598	1.4685	1/2-20UNF	0.4133	1.063	4.3307	0.374

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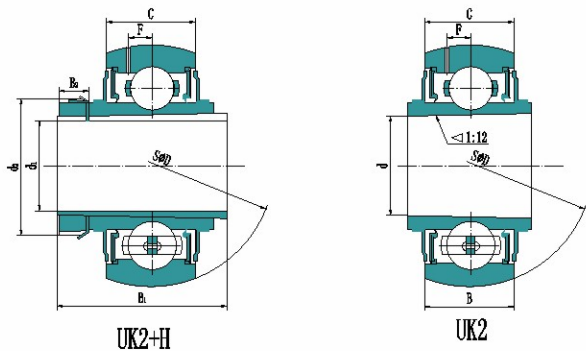
Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC216-50	3-1/8	5.5118	3.748	2.937	1.2598	1.4685	1/2-20UNF	0.4133	1.063	4.3307	0.374
HC216-51	3-3/16	5.5118	3.748	2.937	1.2598	1.4685	1/2-20UNF	0.4133	1.063	4.3307	0.374
HC217	85	150	73.8	53.2	34	23.4	M12x 1.5	10.5	27	119	10.2
HC217-52	3-1/4	5.9055	2.9055	2.0945	1.339	0.9213	1/2-20UNF	0.413	1.063	4.6850	0.402
HC217-53	3-5/16	5.9055	2.9055	2.0945	1.339	0.9213	1/2-20UNF	0.413	1.063	4.6850	0.402
HC217-54	3-7/16	5.9055	2.9055	2.0945	1.339	0.9213	1/2-20UNF	0.413	1.063	4.6850	0.402
HC218	90	160	72.6	55	36	24.5	M10x 1	9	24	122	11.2
HC218-56	3-1/2	6.2992	2.8583	2.1654	1.4173	0.9645	3/8-24UNF	0.3543	0.9449	4.8031	0.441



Model	Dimensions (mm)/in								
	d	D	B	C	d1	B1	B2	d2	F
UK205; H2305	25	52	23	17	20	35	8	38	3.9
UK205; HE2305	0.9803	2.0472	0.9055	0.6693	3/4	1.378	0.315	1.496	0.154
UK206; H2306	30	62	26	19	25	38	8	45	5.0
UK206; HS2306	1.1811	2.4409	1.0236	0.748	1	1.496	0.315	1.772	0.197
UK206; HE2306	1.1811	2.4409	1.0236	0.748	1	1.496	0.315	1.772	0.197
UK207; H2307	35	72	29	20	30	43	9	52	5.7
UK207; HS2307	1.378	2.8346	1.1417	0.7874	1-1/8	1.693	0.354	2.047	0.224
UK208; H2308	40	80	31	21	35	46	10	58	6.2
UK208; HE2308	1.5748	3.1496	1.2205	0.8268	1-1/4	1.811	0.394	2.283	0.244
UK208; HS2308	1.5748	3.1496	1.2205	0.8268	1-3/8	1.811	0.394	2.283	0.244
UK209; H2309	45	85	31	22	40	50	11	65	6.4
UK209; HA2309	1.7717	3.3465	1.2205	0.8661	1-7/16	1.969	0.433	2.559	0.252
UK209; HE2309	1.7717	3.3465	1.2205	0.8661	1-1/2	1.969	0.433	2.559	0.252
UK209; HS2309	1.7717	3.3465	1.2205	0.8661	1-5/8	1.969	0.433	2.559	0.252
UK210; H2310	50	90	32	24	45	55	12	70	6.5
UK210; HS2310	1.9685	3.5433	1.2598	0.9449	1-5/8	2.165	0.472	2.756	0.256
UK210; HA2310	1.9685	3.5433	1.2598	0.9449	1-11/16	2.165	0.472	2.756	0.256
UK210; HE2310	1.9685	3.5433	1.2598	0.9449	1-3/4	2.165	0.472	2.756	0.256
UK211; H2311	55	100	35	25	50	59	12	75	7.0
UK211; HS2311	2.1654	3.937	1.378	0.9843	1-7/8	2.1654	3.937	1.378	0.9843
UK211; HA2311	2.1654	3.937	1.378	0.9843	1-15/16	2.1654	3.937	1.378	0.9843
UK211; HE2311	2.1654	3.937	1.378	0.9843	2	2.323	0.472	2.953	0.276
UK212; H2312	60	110	38	27	55	62	13	80	7.6
UK212; HS2312	2.3622	4.3307	1.4961	1.063	2-1/8	2.441	0.512	3.150	0.299
UK213; H2313	65	120	40	28	60	65	14	85	8.5
UK213; HA2313	2.5591	4.7244	1.5748	1.1024	2-3/16	2.559	0.551	3.346	0.335
UK213; HE2313	2.5591	4.7244	1.5748	1.1024	2-1/4	2.559	0.551	3.346	0.335
UK213; HS2313	2.5591	4.7244	1.5748	1.1024	2-3/8	2.559	0.551	3.346	0.335
UK215; H2315	75	130	44	30	65	73	15	98	9.2
UK215; HA2315	2.9528	5.1181	1.7323	1.1811	2-7/16	2.874	0.591	3.858	0.362

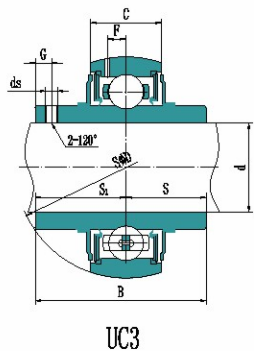
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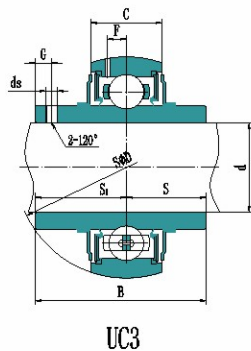
Model	Dimensions (mm)/in								
	d	D	B	C	d1	B1	B2	d2	F
UK215; HE2315	2.9528	5.1181	1.7323	1.1811	2-1/2	2.874	0.591	3.858	0.362
UK216; H2316	80	140	45	32	70	78	17	105	9.5
UK216; HA2316	3.1496	5.5118	1.7717	1.2598	2-11/16	3.071	0.669	4.134	0.374
UK216; HE2316	3.1496	5.5118	1.7717	1.2598	2-3/4	3.071	0.669	4.134	0.374
UK217; H2317	85	150	46	34	75	82	18	110	10.2
UK217; HA2317	3.3465	5.9055	1.811	1.3386	2-15/16	3.228	0.709	4.331	0.402
UK217; HE2317	3.3465	5.9055	1.811	1.3386	3	3.228	0.709	4.331	0.402
UK218; H2318	90	160	47	36	80	86	18	120	11.2
UK218; HA2318	3.5433	6.2992	1.8504	1.4173	3-3/16	3.386	0.709	4.724	0.441

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Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UC305	25	62	38	20	15	23	6	M6x1	5.4
UC305-13	13/16	2.4409	1.4961	0.7874	0.591	0.906	0.236	1/4-28UNF	0.213
UC305-14	7/8	2.4409	1.4961	0.7874	0.591	0.906	0.236	1/4-28UNF	0.213
UC305-15	15/16	2.4409	1.4961	0.7874	0.591	0.906	0.236	1/4-28UNF	0.213
UC305-16	1	2.4409	1.4961	0.7874	0.591	0.906	0.236	1/4-28UNF	0.213
UC306	30	72	43	23	17	26	6	M6X1	5.7
UC306-17	1-1/16	2.8346	1.6929	0.9055	0.669	1.024	0.236	1/4-28UNF	0.225
UC306-18	1-1/8	2.8346	1.6929	0.9055	0.669	1.024	0.236	1/4-28UNF	0.225
UC306-19	1-3/16	2.8346	1.6929	0.9055	0.669	1.024	0.236	1/4-28UNF	0.225
UC307	35	80	48	25	19	29	8	M8X1	6.2
UC307-20	1-1/4	3.1496	1.8898	0.9843	0.748	1.142	0.315	5/16-24UNF	0.224
UC307-21	1-5/16	3.1496	1.8898	0.9843	0.748	1.142	0.315	5/16-24UNF	0.224
UC307-22	1-3/8	3.1496	1.8898	0.9843	0.748	1.142	0.315	5/16-24UNF	0.224
UC307-23	1-7/16	3.1496	1.8898	0.9843	0.748	1.142	0.315	5/16-24UNF	0.224
UC308	40	90	52	27	19	33	10	M10X1	7.0
UC308-24	1-1/2	3.5433	2.0472	1.063	0.748	1.299	0.394	3/8-24UNF	0.276
UC308-25	1-9/16	3.5433	2.0472	1.063	0.748	1.299	0.394	3/8-24UNF	0.276
UC309	45	100	57	30	22	35	10	M10X1	7.8
UC309-26	1-5/8	3.937	2.2441	1.1811	0.866	1.378	0.394	3/8-24UNF	0.307
UC309-27	1-11/16	3.937	2.2441	1.1811	0.866	1.378	0.394	3/8-24UNF	0.307
UC309-28	1-3/4	3.937	2.2441	1.1811	0.866	1.378	0.394	3/8-24UNF	0.307
UC310	50	110	61	32	22	39	12	M12X1.5	8.5
UC310-29	1-13/16	4.3307	2.4016	1.2598	0.866	1.535	0.472	1/2-20UNF	0.335
UC310-30	1-7/8	4.3307	2.4016	1.2598	0.866	1.535	0.472	1/2-20UNF	0.335
UC310-31	1-15/16	4.3307	2.4016	1.2598	0.866	1.535	0.472	1/2-20UNF	0.335
UC311	55	120	66	34	25	41	12	M12X1.5	9.2
UC311-32	2	4.7244	2.5984	1.3386	0.984	1.614	0.472	1 /2-20UNF	0.362
UC311-33	2-1/16	4.7244	2.5984	1.3386	0.984	1.614	0.472	1 /2-20UNF	0.362
UC311-34	2-1/8	4.7244	2.5984	1.3386	0.984	1.614	0.472	1 /2-20UNF	0.362
UC311-35	2-3/16	4.7244	2.5984	1.3386	0.984	1.614	0.472	1 /2-20UNF	0.362

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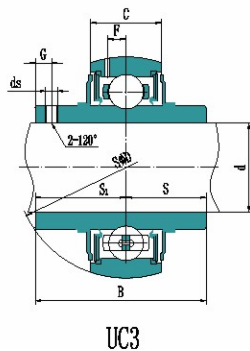


UC3

Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UC312	60	130	71	36	26	45	12	M12X1.5	9.8
UC312-36	2-1/4	5.1181	2.7953	1.4173	1.0236	1.772	0.472	1/2-20UNF	0.386
UC312-37	37392	5.1181	2.7953	1.4173	1.0236	1.772	0.472	1/2-20UNF	0.386
UC312-38	2-3/8	5.1181	2.7953	1.4173	1.0236	1.772	0.472	1/2-20UNF	0.386
UC312-39	2-7/16	5.1181	2.7953	1.4173	1.0236	1.772	0.472	1/2-20UNF	0.386
UC313	65	140	75	38	30	45	12	M12X1.5	10.5
UC313-40	2-1/2	5.5118	2.9528	1.4961	1.181	1.772	0.472	1/2-20UNF	0.413
UC313-41	2-9/16	5.5118	2.9528	1.4961	1.181	1.772	0.472	1/2-20UNF	0.413
UC314	70	150	78	40	33	45	12	M12X1.5	11.1
UC314-42	2-5/8	5.9055	3.0708	1.5748	1.299	1.772	0.472	12-20UNF	0.437
UC314-43	2-11/16	5.9055	3.0708	1.5748	1.299	1.772	0.472	12-20UNF	0.437
UC314-44	2-3/4	5.9055	3.0708	1.5748	1.299	1.772	0.472	12-20UNF	0.437
UC315	75	160	82	42	32	50	14	M14X1.5	11.8
UC315-45	2-13/16	6.2992	3.2283	1.6535	1.260	1.969	0.551	9/16-18UNF	0.465
UC315-46	2-7/8	6.2992	3.2283	1.6535	1.260	1.969	0.551	9/16-18UNF	0.465
UC315-47	2-15/16	6.2992	3.2283	1.6535	1.260	1.969	0.551	9/16-18UNF	0.465
UC315-48	3	6.2992	3.2283	1.6535	1.260	1.969	0.551	9/16-18UNF	0.465
UC316	80	170	86	44	34	52	14	M14X1.5	12.5
UC316-49	3-1/16	6.6929	3.3858	1.7323	1.339	2.047	0.551	9/16-18UNF	0.492
UC316-50	3-1/8	6.6929	3.3858	1.7323	1.339	2.047	0.551	9/16-18UNF	0.492
UC316-51	3-3/16	6.6929	3.3858	1.7323	1.339	2.047	0.551	9/16-18UNF	0.492
UC317	85	180	96	46	40	56	16	M16X1.5	13.1
UC317-52	3-1/4	7.0866	3.7795	1.811	1.575	2.205	0.630	5/8-18UNF	0.516
UC317-53	3-5/16	7.0866	3.7795	1.811	1.575	2.205	0.630	5/8-18UNF	0.516
UC317-55	3-7/16	7.0866	3.7795	1.811	1.575	2.205	0.630	5/8-18UNF	0.516
UC318	90	190	96	48	40	56	16	M16X1.5	13.8
UC318-55	3-7/16	7.4803	3.7795	1.8898	1.575	2.205	0.630	5/8-18UNF	0.543
UC318-56	3-1/2	7.4803	3.7795	1.8898	1.575	2.205	0.630	5/8-18UNF	0.543
UC319	95	200	103	50	41	62	16	M16X1.5	14.7
UC319-58	3-5/8	7.874	4.0551	1.9685	1.614	2.441	0.630	5/8-18UNF	0.579

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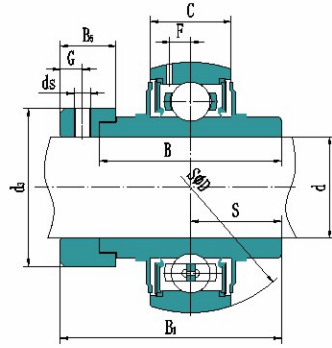


UC3

Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UC319-59	3-11/16	7.874	4.0551	1.9685	1.614	2.441	0.630	5/8-18UNF	0.579
UC319-60	3-3/4	7.874	4.0551	1.9685	1.614	2.441	0.630	5/8-18UNF	0.579
UC320	100	215	108	54	42	66	18	M18x1.5	15.7
UC320-64	4	8.4646	4.252	2.126	1.6535	2.5984	0.7087	M18x1.5	0.6
UC322	110	240	117	60	46	71	18	M18x1.5	17.7
UC324	120	260	126	64	51	75	18	M18x1.5	19
UC326	130	280	135	68	54	81	20	M20x1.5	20
UC328	140	300	145	72	59	86	20	M20x1.5	22

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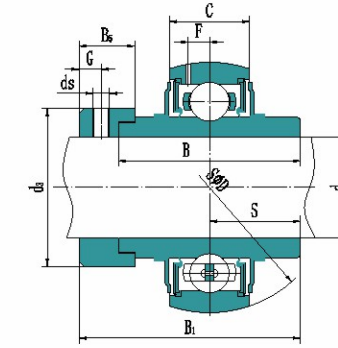
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Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC305	25	62	46.8	34.9	20	16.7	M8x1	6	15.9	42.8	5.4
HC305-13	13/16	2.4409	1.843	1.374	0.7874	0.657	5/16-24UNF	0.236	0.626	1.500	0.213
HC305-14	7/8	2.4409	1.843	1.374	0.7874	0.657	5/16-24UNF	0.236	0.626	1.500	0.213
HC305-15	15/16	2.4409	1.843	1.374	0.7874	0.657	5/16-24UNF	0.236	0.626	1.500	0.213
HC305-16	1	2.4409	1.843	1.374	0.7874	0.657	5/16-24UNF	0.236	0.626	1.500	0.213
HC306	30	72	50	36.5	23	17.5	M8x1	7	17.5	50	5.7
HC306-17	1-1/16	2.8346	1.969	1.437	0.9055	0.689	5/16-24UNF	0.276	0.689	1.752	0.224
HC306-18	1-1/8	2.8346	1.969	1.437	0.9055	0.689	5/16-24UNF	0.276	0.689	1.752	0.224
HC306-19	1-3/16	2.8346	1.969	1.437	0.9055	0.689	5/16-24UNF	0.276	0.689	1.752	0.224
HC307	35	80	51.6	38.1	25	18.3	M8x1	7	17.5	55	6.2
HC307-20	1-1/4	3.1496	2.031	1.5	0.9843	0.720	5/16-24UNF	0.276	0.689	2.189	0.244
HC307-21	1-5/16	3.1496	2.031	1.5	0.9843	0.720	5/16-24UNF	0.276	0.689	2.189	0.244
HC307-22	1-3/8	3.1496	2.031	1.5	0.9843	0.720	5/16-24UNF	0.276	0.689	2.189	0.244
HC307-23	1-7/16	3.1496	2.031	1.5	0.9843	0.720	5/16-24UNF	0.276	0.689	2.189	0.244
HC308	40	90	57.1	41.3	27	19.8	M10x1	8	20.6	63.5	7.0
HC308-24	1-1/2	3.5433	2.248	1.626	1.063	0.780	3/8 -24UNF	0.315	0.811	2.374	0.276
HC308-25	1-9/16	3.5433	2.248	1.626	1.063	0.780	3/8 -24UNF	0.315	0.811	2.374	0.276
HC309	45	100	58.7	42.9	30	19.8	M10x1	8	20.6	70	7.8
HC309-26	1-5/8	3.937	2.311	1.689	1.1811	0.780	3/8 -24UNF	0.315	0.811	2.500	0.307
HC309-27	1-11/16	3.937	2.311	1.689	1.1811	0.780	3/8 -24UNF	0.315	0.811	2.500	0.307
HC309-28	1-3/4	3.937	2.311	1.689	1.1811	0.780	3/8 -24UNF	0.315	0.811	2.500	0.307
HC310	50	110	66.6	49.2	32	24.6	M10x1	9	22.2	76.2	8.5
HC310-29	1-13/16	4.3307	2.622	1.937	1	0.969	3/8 -24UNF	0.354	0.874	2.752	0.335
HC310-30	1-7/8	4.3307	2.622	1.937	1	0.969	3/8 -24UNF	0.354	0.874	2.752	0.335
HC310-31	1-15/16	4.3307	2.622	1.937	1	0.969	3/8 -24UNF	0.354	0.874	2.752	0.335
HC311	55	120	73.0	55.6	34	27.8	M10x1	9	22.2	83	9.2
HC311-32	2	4.72	2.874	2.185	1.3386	1.094	3/8 -24UNF	0.354	0.874	3	0.362
HC311-33	2-1/16	4.72	2.874	2.185	1.3386	1.094	3/8 -24UNF	0.354	0.874	3	0.362
HC311-34	2-1/8	4.72	2.874	2.185	1.3386	1.094	3/8 -24UNF	0.354	0.874	3	0.362
HC311-35	2-3/16	4.72	2.874	2.185	1.3386	1.094	3/8 -24UNF	0.354	0.874	3	0.362

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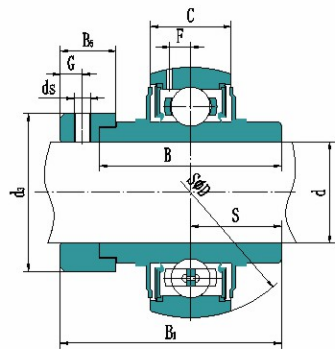
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.



Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC312	60	130	79.4	61.9	36	30.95	M10x1	9	23.9	89	9.8
HC312-36	2-1/4	5.1181	3.126	2.437	1.4173	1.219	3/8 -24UNF	0.354	0.941	3.315	0.386
HC312-37	2-5/16	5.1181	3.126	2.437	1.4173	1.219	3/8 -24UNF	0.354	0.941	3.315	0.386
HC312-38	2-3/8	5.1181	3.126	2.437	1.4173	1.219	3/8 -24UNF	0.354	0.941	3.315	0.386
HC312-39	2-7/16	5.1181	3.126	2.437	1.4173	1.219	3/8 -24UNF	0.354	0.941	3.315	0.386
HC313	65	140	85.2	64.6	38	32.55	M12x1.5	10.5	27	97	10.5
HC313-40	2-1/2	5.5118	3.354	2.5433	1.4961	1.282	1/2-20UNF	0.413	1.063	3.819	0.413
HC313-41	2-9/16	5.5118	3.354	2.5433	1.4961	1.282	1/2-20UNF	0.413	1.063	3.819	0.413
HC314	70	150	92.1	68.3	40	34.15	M12x1.5	12	30.2	102	11.1
HC314-42	2-5/8	5.9055	3.626	2.689	1.5748	1.344	1/2-20UNF	0.472	1.189	4.016	0.437
HC314-43	2-11/16	5.9055	3.626	2.689	1.5748	1.344	1/2-20UNF	0.472	1.189	4.016	0.437
HC314-44	2-3/4	5.9055	3.626	2.689	1.5748	1.344	1/2-20UNF	0.472	1.189	4.016	0.437
HC315	75	160	100	74.6	42	37.3	M16x1.5	13	31.8	113	11.8
HC315-45	2-13/16	6.2992	3.937	2.937	1.6535	1.469	5/8-18UNF	0.512	1.252	4.449	0.456
HC315-46	2-7/8	6.2992	3.937	2.937	1.6535	1.469	5/8-18UNF	0.512	1.252	4.449	0.456
HC315-47	2-15/16	6.2992	3.937	2.937	1.6535	1.469	5/8-18UNF	0.512	1.252	4.449	0.456
HC315-48	3	6.2992	3.937	2.937	1.6535	1.469	5/8-18UNF	0.512	1.252	4.449	0.456
HC316	80	170	106.4	81	44	40.5	M16x1.5	13	31.8	119	12.5
HC316-49	3-1/16	6.6929	4.189	3.189	1.7323	1.594	5/8-18UNF	0.512	1.252	4.685	0.492
HC316-50	3-1/8	6.6929	4.189	3.189	1.7323	1.594	5/8-18UNF	0.512	1.252	4.685	0.492
HC316-51	3-3/16	6.6929	4.189	3.189	1.7323	1.594	5/8-18UNF	0.512	1.252	4.685	0.492
HC317	85	180	109.5	84.1	46	42.05	M16x1.5	13	31.8	127	13.1
HC317-52	3-1/4	7.0866	4.311	3.311	1.811	1.656	5/8-18UNF	0.512	1.252	5.000	0.516
HC317-53	3-5/16	7.0866	4.311	3.311	1.811	1.656	5/8-18UNF	0.512	1.252	5.000	0.516
HC317-55	3-7/16	7.0866	4.311	3.311	1.811	1.656	5/8-18UNF	0.512	1.252	5.000	0.516
HC318	90	190	115.9	87.3	48	43.65	M20x1.5	14.5	36.5	133	13.8
HC318-55	3-7/16	7.4803	4.563	3.437	1.8898	1.719	3/4-16UNF	0.571	1.437	5.236	0.543
HC318-56	3-1/2	7.4803	4.563	3.437	1.8898	1.719	3/4-16UNF	0.571	1.437	5.236	0.543
HC319	95	200	122.3	93.7	50	38.9	M20x1.5	14.5	36.5	140.000	15
HC319-58	3-5/8	7.874	4.815	3.689	1.9685	1.531	3/4-16UNF	0.571	1.437	5.512	0.579

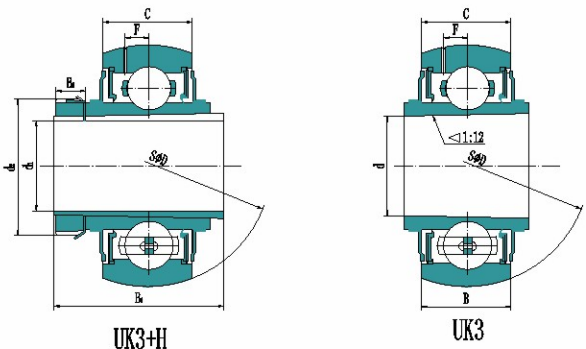
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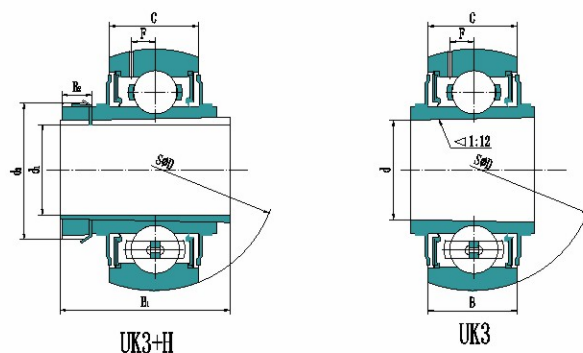
Model	Dimensions (mm)/in										
	d	D	B1	B	C	S	ds	G	B5	d3	F
HC319-59	3-11/16	7.874	4.815	3.689	1.9685	1.531	3/4-16UNF	0.571	1.437	5.512	0.579
HC319-60	3-3/4	7.874	4.815	3.689	1.9685	1.531	3/4-16UNF	0.571	1.437	5.512	0.579
HC320	100	215	128.6	100	54	50	M20x1.5	14.5	36.5	146	15.7
HC320-64	4	8.4646	5.063	3.937	2.126	1.969	3/4-16UNF	0.571	1.437	5.748	0.618

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Model	Dimensions (mm)/in								
	d	D	B	C	d1	B1	B2	d2	F
UK305, H2305	25	62	26	20	20	35	8	38	5.4
UK305, HE2305	0.9843	2.4409	1.0236	0.7874	3/4	1.378	0.135	1.496	0.213
UK306, H2306	30	72	29	23	25	38	8	45	5.7
UK306, HS2306	1.1811	2.8346	1.1417	0.9055	7/8	1.496	0.315	1.772	0.244
UK306, HE2306	1.1811	2.8346	1.1417	0.9055	1	1.496	0.315	1.772	0.244
UK307, H2307	35	80	33	25	30	43	9	52	6.2
UK307, HS2307	1.378	3.1496	1.2992	0.9843	1-1/8	1.693	0.354	2.047	0.244
UK308, H2308	40	90	34	27	35	46	10	58	7.0
UK308, HE2308	1.5748	3.5433	1.3386	1.063	1-1/4	1.811	0.394	2.283	0.276
UK308, HS2308	1.496	0.315	1.772	0.244	1-3/8	1.811	0.394	2.283	0.276
UK309, H2309	45	100	37	30	40	50	12	65	7.8
UK309, HA2309	1.7717	3.937	1.4567	1.1611	1/12	1.969	0.433	2.559	0.307
UK309, HE2309	1.7717	3.937	1.4567	1.1611	1/12	1.969	0.433	2.559	0.307
UK309, HS2309	1.7717	3.937	1.4567	1.1611	1-5/8	1.969	0.433	2.559	0.307
UK310, H2310	50	110	41	32	45	55	12	70	8.5
UK310, HS2310	1.9685	4.3307	1.6142	1.2598	1-5/8	2.165	0.472	2.756	0.335
UK310, HA2310	1.9685	4.3307	1.6142	1.2598	1-11/16	2.165	0.472	2.756	0.335
UK310, HE2310	1.9685	4.3307	1.6142	1.2598	1-3/4	2.165	0.472	2.756	0.335
UK311, H2311	55	120	44	34	50	59	12	75	9.2
UK311, HS2311	2.1654	4.7244	1.7323	1.3386	1-7/8	2.323	0.472	2.953	0.362
UK311, HA2311	2.1654	4.7244	1.7323	1.3386	1-15/16	2.323	0.472	2.953	0.362
UK311, HE2311	2.1654	4.7244	1.7323	1.3386	2	2.323	0.472	2.953	0.362
UK312, H2312	60	130	47	36	55	62	13	80	9.8
UK312, HS2312	2.3622	5.1181	1.8504	1.4173	2-1/8	2.441	0.512	3.150	0.386
UK313, H2313	65	140	49	38	60	65	14	85	10.5
UK313, HA2313	2.5591	5.5118	1.9291	1.4961	2-3/16	2.559	0.551	3.346	0.413
UK313, HE2313	2.5591	5.5118	1.9291	1.4961	2-1/4	2.559	0.551	3.346	0.413
UK313, HS2313	2.5591	5.5118	1.9291	1.4961	2-3/8	2.559	0.551	3.346	0.413
UK315, H2315	75	160	55	42	65	73	15	98	11.8
UK315, HA2315	2.9528	6.2992	2.1654	1.6535	2-7/16	2.874	0.591	3.858	0.465

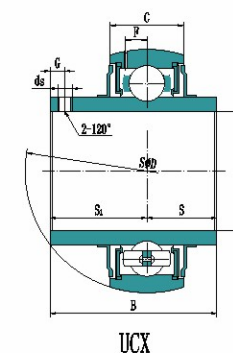
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Model	Dimensions (mm)/in								
	d	D	B	C	d1	B1	B2	d2	F
UK315, HE2315	2.9528	6.2992	2.1654	1.6535	2-1/2	2.874	0.591	3.858	0.465
UK316, H2316	80	170	55	44	70	78	17	105	12.5
UK316, HA2316	3.1496	6.6929	2.1654	1.7323	2-11/16	3.071	0.669	4.134	0.492
UK316, HE2316	3.1496	6.6929	2.1654	1.7323	2-1/2	3.071	0.669	4.134	0.492
UK317, H2317	85	180	60	46	75	82	18	110	13.1
UK317, HA2317	3.3465	7.0866	2.3622	1.811	2-15/16	3.228	0.709	4.331	0.516
UK317, HE2317	3.3465	7.0866	2.3622	1.811	3	3.228	0.709	4.331	0.516
UK318, H2318	90	190	63	48	80	86	18	120	13.8
UK318, HA2318	3.5433	7.4803	2.48	1.8898	3-3/16	3.386	0.709	4.724	0.441
UK319, H2319	95	200	66	50	85	90	19	125	14.7
UK319, HA2319	3.7402	7.874	2.5984	1.9685	3-5/16	3.543	0.748	4.465	0.579
UK320, H2320	100	215	68	54	90	97	20	130	15.7
UK320, HA2320	3.937	8.4646	2.6771	2.126	3-7/16	3.814	0.787	5.118	0.618
UK322, H2322	110	240	78	60	100	105	21	145	17.7
UK322, HA2322	4.3307	9.4488	3.0709	2.3622	3-15/16	4.134	0.827	5.709	0.697
UK324, H2324	120	260	87	64	110	112	22	155	19
UK324, HA2324	4.7244	10.2362	3.4252	2.5197	4-3/16	4.410	0.866	6.102	0.748
UK326, H2326	130	280	87	68	115	121	23	165	20
UK326, HA2326	5.1181	11.0236	3.4252	2.6771	4-7/16	4.764	0.906	6.496	0.787
UK328, H2328	140	300	97	72	125	131	24	180	22
UK328, HA2328	5.5118	11.811	3.8189	2.8189	4-15/16	5.158	0.945	7.087	0.866

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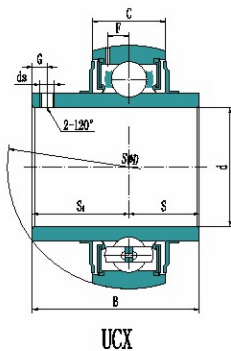


Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UCX05	25	62	38.1	19	15.9	22.2	5	M6*1	5
UCX05-13	13/16	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UCX05-14	7/8	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UCX05-15	15/16	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UCX05-16	1	2.4409	1.5	0.748	0.626	0.874	0.197	1/4-28UNF	0.197
UCX06	30	72	42.9	20	17.5	25.4	7	M8*1	5.7
UCX06-17	1-1/16	2.8346	1.689	0.7874	0.689	1	0.276	5/16-24UNF	0.224
UCX06-18	1-1/8	2.8346	1.689	0.7874	0.689	1	0.276	5/16-24UNF	0.224
UCX06-19	1-3/16	2.8346	1.689	0.7874	0.689	1	0.276	5/16-24UNF	0.224
UCX07	35	80	49.2	21	19	30.2	8	M8x1	6.2
UCX07-21	1-5/16	3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244
UCX07-22	1-3/8	3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244
UCX07-23	1-7/16	3.1496	1.937	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244
UCX08	40	85	49.2	22	19	30.2	8	M8x1	6.4
UCX08-24	1-1/2	3.3465	1.937	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252
UCX08-25	1-9/16	3.3465	1.937	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252
UCX 09	45	90	51.6	24	19	32.6	10	M10*1	6.5
UCX 09-26	1-5/8	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UCX 09-27	1-11/16	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UCX 09-28	1-3/4	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256
UCX10	50	100	55.6	25	22.2	33.4	10	M10*1	7
UCX10-30	1-7/8	3.937	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UCX10-31	1-15/16	3.937	2.189	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276
UCX11	55	110	65.1	27	25.4	39.7	10	M10x1	7.6
UCX11-33	2-1/16	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UCX11-34	2-1/8	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UCX11-35	2-3/16	4.3307	2.563	1.063	1.000	1.563	0.394	3/8-24UNF	0.299
UCX12	60	120	65.1	28	25.4	39.7	10	M10*1	8.5
UCX12-38	2-3/8	4.7244	2.563	1.1024	1.000	1.563	0.394	3/8-24UNF	0.335
UCX12-39	2-7/16	4.7244	2.563	1.1024	1.000	1.563	0.394	3/8-24UNF	0.335

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Insert Bearings



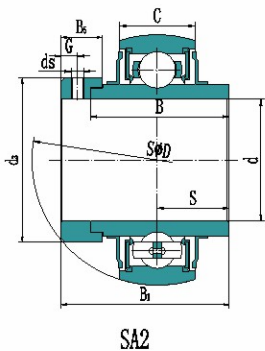
UCX

Model	Dimensions (mm)/in								
	d	D	B	C	S	S1	G	ds	F
UCX13	65	125	74.6	29	30.2	44.4	12	M12x1.5	8.9
UCX13-40	2-1/2	4.9213	2.937	1.1417	1.189	1.748	0.472	1/2-20UNF	0.35
UCX13-41	2-9/16	4.9213	2.937	1.1417	1.189	1.748	0.472	1/2-20UNF	0.35
UCX14	70	130	77.8	30	33.3	44.5	12	M12x1.5	9.2
UCX14-42	2-3/8	5.1181	3.063	1.1811	1.311	1.752	0.472	1/2-20UNF	0.362
UCX14-43	2-11/16	5.1181	3.063	1.1811	1.311	1.752	0.472	1/2-20UNF	0.362
UCX14-44	2-3/4	5.1181	3.063	1.1811	1.311	1.752	0.472	1/2-20UNF	0.362
UCX15	75	140	82.8	32	33.3	49.3	12	M12x1.5	9.5
UCX15-45	2-13/16	5.5118	3.252	1.2598	1.311	1.9409	0.472	1/2-20UNF	0.374
UCX15-46	2-7/8	5.5118	3.252	1.2598	1.311	1.9409	0.472	1/2-20UNF	0.374
UCX15-47	2-15/16	5.5118	3.252	1.2598	1.311	1.9409	0.472	1/2-20UNF	0.374
UCX15-48	3	5.5118	3.252	1.2598	1.311	1.9409	0.472	1/2-20UNF	0.374
UCX16	80	150	85.7	34	34.1	51.6	12	M12x1.5	10.2
UCX16-49	3-1/16	5.9055	3.374	1.3386	1.343	2.031	0.472	1/2-20UNF	0.402
UCX16-50	3-1/8	5.9055	3.374	1.3386	1.343	2.031	0.472	1/2-20UNF	0.402
UCX16-51	3-3/16	5.9055	3.374	1.3386	1.343	2.031	0.472	1/2-20UNF	0.402
UCX17	85	160	96	36	39.7	56.3	12	M12x1.5	11.2
UCX17-53	3-5/16	6.2992	3.7795	1.4173	1.563	2.217	0.472	1/2-20UNF	0.441
UCX17-55	3-7/16	6.2992	3.7795	1.4173	1.563	2.217	0.472	1/2-20UNF	0.441
UCX18	90	170	104.0	39	42.9	61.1	16	M14x1.5	12.5
UCX18-56	3-1/2	6.6929	4.0945	1.5354	1.689	2.406	0.63	9/16-18UNF	0.492
UCX20	100	190	117.5	43	49.2	68.3	18	M16x1.5	13.7
UCX20-64	3-1/2	6.8929	4.0945	1.5354	1.689	2.689	0.63	5/8-18UNF	0.539

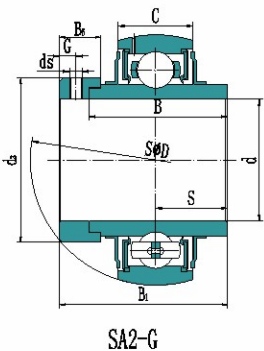
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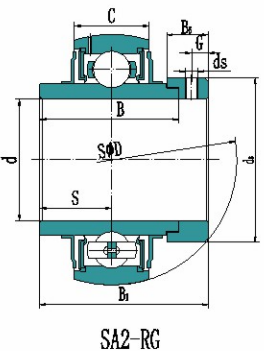
Insert Bearings



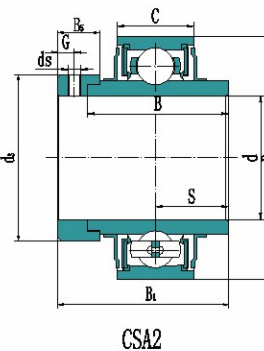
SA2



SA2-G



SA2-RG



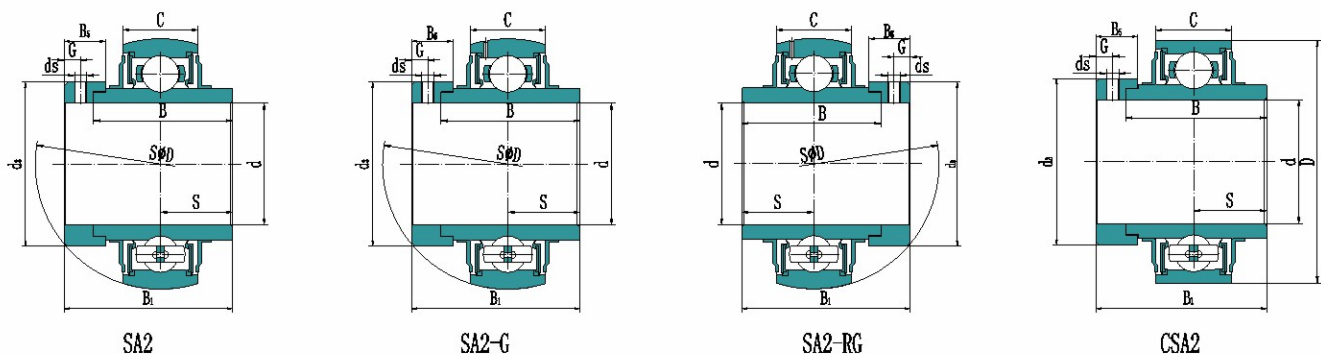
CSA2

Model	Dimensions (mm)/in									
	d	D	B1	B	C	S	ds	G	B5	d5
SA201	12	40	28.6	19.1	12	6.5	M6 x 1	4.8	13.5	28.6
SA201-8	1/2	1.5748	1.126	0.752	0.4724	0.256	1/4-28UNF	0.189	0.531	1.126
SA202	15	40	28.6	19.1	12	6.5	M6 x 1	4.8	13.5	28.6
SA202-9	9/16	1.5748	1.126	0.752	0.4724	0.256	1/4-28UNF	0.189	0.531	1.126
SA202-10	5/8	1.5748	1.126	0.752	0.4724	0.256	1/4-28UNF	0.189	0.531	1.126
SA203	17	40	28.6	19.1	12	6.5	M6 x 1	4.8	13.5	28.6
SA203-11	11/16	1.5748	1.126	0.752	0.4724	0.256	1/4-28UNF	0.189	0.531	1.126
SA204	20	47	31	21.5	14	7.5	M6 x 1	4.8	13.5	33.3
SA204-12	3/4	1.8504	1.22	0.8465	0.5512	0.295	1/4-28UNF	0.189	0.531	1.311
SA205	25	52	31	21.5	15	7.5	M6 x 1	4.8	13.5	38.1
SA205-13	13/16	2.0472	1.22	0.8465	0.5906	0.295	1/4 -28UNF	0.189	0.531	1.5
SA205-14	7/8	2.0472	1.22	0.8465	0.5906	0.295	1/4 -28UNF	0.189	0.531	1.5
SA205-15	15/16	2.0472	1.22	0.8465	0.5906	0.295	1/4 -28UNF	0.189	0.531	1.5
SA205-16	1	2.0472	1.22	0.8465	0.5906	0.295	1/4 -28UNF	0.189	0.531	1.5
SA206	30	62	35.7	23.8	16	9	M8 x 1	6	15.9	44.5
SA206-17	1-1/16	2.4409	1.406	0.937	0.6299	0.354	5/16-28UNF	0.236	0.626	1.752
SA206-18	1-1/8	2.4409	1.406	0.937	0.6299	0.354	5/16-28UNF	0.236	0.626	1.752
SA206-19	1-3/16	2.4409	1.406	0.937	0.6299	0.354	5/16-28UNF	0.236	0.626	1.752
SA206-20	1-1/4	2.4409	1.406	0.937	0.6299	0.354	5/16-28UNF	0.236	0.626	1.752
SA207	35	72	38.9	25.4	17	9.5	M8 x 1	6.8	17.5	55.6
SA207-20	1-1/4	2.8346	1.531	1	0.6693	0.374	5/16-24UNF	0.268	0.689	2.189
SA207-21	1-5/16	2.8346	1.531	1	0.6693	0.374	5/16-24UNF	0.268	0.689	2.189
SA207-22	1-3/8	2.8346	1.531	1	0.6693	0.374	5/16-24UNF	0.268	0.689	2.189
SA207-23	1-7/16	2.8346	1.531	1	0.6693	0.374	5/16-24UNF	0.268	0.689	2.189
SA208	40	80	43.7	30.2	18	11	M8 x 1	6.8	18.3	60.3
SA208-24	1-1/2	3.1496	1.721	1.189	0.7087	0.433	5/16-24UNF	0.258	0.72	2.374
SA208-25	1-9/16	3.1496	1.721	1.189	0.7087	0.433	5/16-24UNF	0.258	0.72	2.374
SA209	45	85	43.7	30.2	20	11	M8 x 1	6.8	18.3	63.5
SA209-26	1-5/8	3.3465	1.721	1.189	0.7480	0.433	5/16-24UNF	0.268	0.72	2.5
SA209-27	1-11/16	3.3465	1.721	1.189	0.7480	0.433	5/16-24UNF	0.268	0.72	2.5

*Please confirm the bearing unit assembly dimensions with us separately before ordering. The assembly dimensions may be inconsistent with those of the INA, SKF, and SNR.

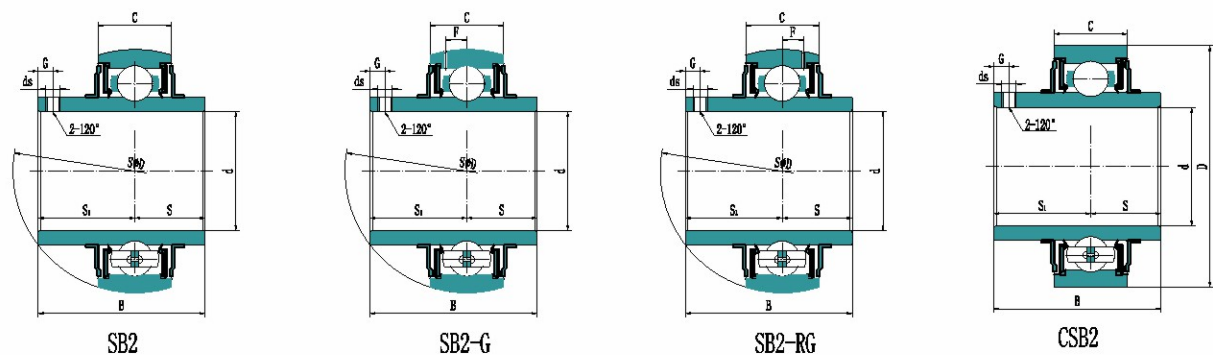
*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.

Insert Bearings



Model	Dimensions (mm)/in									
	d	D	B1	B	C	S	ds	G	B5	d5
SA209-28	1-3/4	3.3465	1.721	1.189	0.7480	0.433	5/16-24UNF	0.268	0.72	2.5
SA210	50	90	43.7	30.2	20	11	M8 x1	6.8	18.3	69.9
SA210-29	1-13/16	3.5433	1.721	1.189	0.7874	0.433	5/16-24UNF	0.268	0.72	2.752
SA210-30	1-7/8	3.5433	1.721	1.189	0.7874	0.433	5/16-24UNF	0.268	0.72	2.752
SA210-31	1-15/16	3.5433	1.721	1.189	0.7874	0.433	5/16-24UNF	0.268	0.72	2.752
SA210-32	2	3.5433	1.721	1.189	0.7874	0.433	5/16-24UNF	0.268	0.72	2.752
SA211	55	100	48.4	32.5	21	12	M8x1	8	20.7	76.2
SA211-32	2	3.937	1.906	1.2795	0.8268	0.472	5/16-24UNF	0.315	0.815	3
SA211-33	2-1/16	3.937	1.906	1.2795	0.8268	0.472	5/16-24UNF	0.315	0.815	3
SA211-34	2-1/8	3.937	1.906	1.2795	0.8268	0.472	5/16-24UNF	0.315	0.815	3
SA211-35	2-3/16	3.937	1.906	1.2795	0.8268	0.472	5/16-24UNF	0.315	0.815	3
SA212	60	110	53.1	37.2	22	13.5	M10 x 1	8	22.3	84.2
SA212-36	2-1/4	4.3307	2.091	1.4646	0.8661	0.532	3/8-24UNF	0.315	0.878	3.315
SA212-37	2-5/16	4.3307	2.091	1.4646	0.8661	0.532	3/8-24UNF	0.315	0.878	3.315
SA212-38	2-3/8	4.3307	2.091	1.4646	0.8661	0.532	3/8-24UNF	0.315	0.878	3.315
SA212-39	2-7/16	4.3307	2.091	1.4646	0.8661	0.532	3/8-24UNF	0.315	0.878	3.315

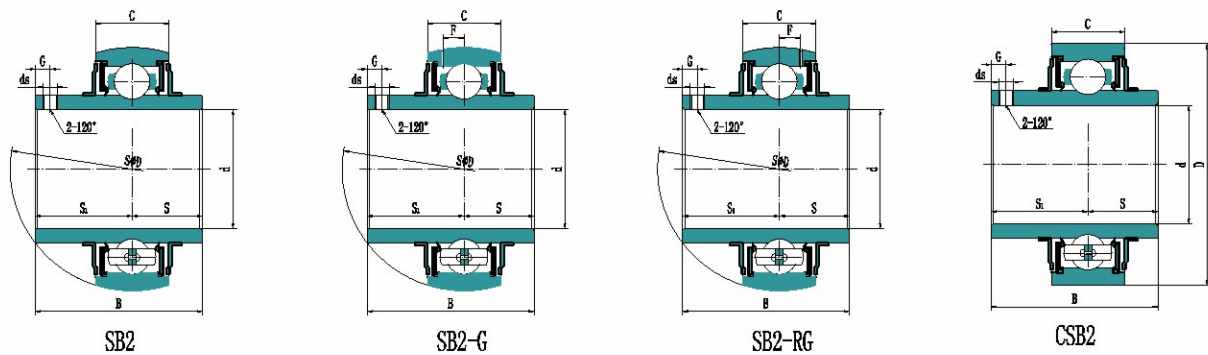
Insert Bearings



Model	Dimensions (mm)/in							
	d	D	B	C	S	S1	ds	G
SB201	12	40	22	12	6	16	M5 x 0.8	4.5
SB201-8	1/2	1.5748	0.8661	0.4724	0.236	0.63	10#-32	0.177
SB202	15	40	22	12	6	16	M5 x 0.8	4.5
SB202-9	9/16	1.5748	0.8661	0.4724	0.236	0.63	10#-32	0.177
SB202-10	5/8	1.5748	0.8661	0.4724	0.236	0.63	10#-32	0.177
SB203	17	40	22	12	6	16	M5 x 0.8	4.5
SB203-11	11/16	1.5748	0.8661	0.4724	0.236	0.63	10#-32	0.177
SB204	20	47	25	14	7	18	M6 x 1	4.5
SB204-12	3/4	1.8504	0.9843	0.5512	0.276	0.709	1/4-28UNF	0.177
SB205	25	52	27	15	7.5	19.5	M6 x 1	5.5
SB205-13	13/16	2.0472	1.063	0.5906	0.295	0.768	1/4-28UNF	0.217
SB205-14	7/8	2.0472	1.063	0.5906	0.295	0.768	1/4-28UNF	0.217
SB205-15	15/16	2.0472	1.063	0.5906	0.295	0.768	1/4-28UNF	0.217
SB205-16	1	2.0472	1.063	0.5906	0.295	0.768	1/4-28UNF	0.217
SB206	30	62	30	16	8	22	M6 x 1	6
SB206-17	1-1/16	2.4409	1.1811	0.6299	0.315	0.866	1/4-28UNF	0.236
SB206-18	1-1/8	2.4409	1.1811	0.6299	0.315	0.866	1/4-28UNF	0.236
SB206-19	1-3/16	2.4409	1.1811	0.6299	0.315	0.866	1/4-28UNF	0.236
SB206-20	1-1/4	2.4409	1.1811	0.6299	0.315	0.866	1/4-28UNF	0.236
SB207	35	72	32	17	8.5	23.5	M8 x 1	6.5
SB207-20	1-1/4	2.8346	1.2598	0.6693	0.335	0.925	5/16-24UNF	0.256
SB207-21	1-5/16	2.8346	1.2598	0.6693	0.335	0.925	5/16-24UNF	0.256
SB207-22	1-3/8	2.8346	1.2598	0.6693	0.335	0.925	5/16-24UNF	0.256
SB207-23	1-7/16	2.8346	1.2598	0.6693	0.335	0.925	5/16-24UNF	0.256
SB208	40	80	34	18	9	25	M8 x 1	7
SB208-24	1-1/2	3.1496	1.3386	0.7087	0.354	0.984	5/16-24UNF	0.276
SB208-25	1-9/16	3.1496	1.3386	0.7087	0.354	0.984	5/16-24UNF	0.276
SB209	45	85	41.2	19	10.2	31	M8 x 1	8.2
SB209-26	1-5/8	3.3465	1.622	0.748	0.402	1.22	5/16-24UNF	0.323
SB209-27	1-11/16	3.3465	1.622	0.748	0.402	1.22	5/16-24UNF	0.323

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*Available materials include cast iron, ductile iron, steel plate stamping, stainless steel, and plastic, etc.



Model	Dimensions (mm)/in							
	d	D	B	C	S	S1	ds	G
SB209-28	1-3/4	3.3465	1.622	0.748	0.402	1.22	5/16-24UNF	0.323
SB210	50	90	43.5	20	10.9	32.6	M10 x 1	9.2
SB210-29	1-13/16	3.5433	1.7126	0.7874	0.429	1.283	3/8-24UNF	0.362
SB210-30	1-7/8	3.5433	1.7126	0.7874	0.429	1.283	3/8-24UNF	0.362
SB210-31	1-15/16	3.5433	1.7126	0.7874	0.429	1.283	3/8-24UNF	0.362
SB210-32	2	3.5433	1.7126	0.7874	0.429	1.283	3/8-24UNF	0.362
SB211	55	100	45.3	21	11.8	33.5	M10 x 1	9.8
SB211-32	2	3.937	1.7835	0.8268	0.465	1.319	3/8-24UNF	0.386
SB211-33	2-1/16	3.937	1.7835	0.8268	0.465	1.319	3/8-24UNF	0.386
SB211-34	1-1/8	3.937	1.7835	0.8268	0.465	1.319	3/8-24UNF	0.386
SB211-35	2-3/16	3.937	1.7835	0.8268	0.465	1.319	3/8-24UNF	0.386
SB212	60	110	53.7	22	14.9	38.8	M10 x 1	9.8
SB212-36	2-1/4	4.3307	2.1142	0.8661	0.587	1.528	3/8-24UNF	0.386
SB212-37	2-5/16	4.3307	2.1142	0.8661	0.587	1.528	3/8-24UNF	0.386
SB212-38	2-3/8	4.3307	2.1142	0.8661	0.587	1.528	3/8-24UNF	0.386
SB212-39	2-7/16	4.3307	2.1142	0.8661	0.587	1.528	3/8-24UNF	0.386

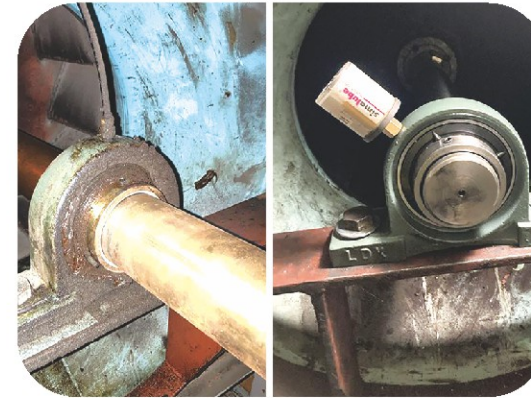
SAFEGUARD PRODUCTION OF THE CUSTOMERS

Over the past 20 years, customer satisfaction has been our relentless goal. While our engineers are constantly exploring and developing higher-efficiency bearings, they also reduce customers' final use costs and make QIBR bearings a preferred choice of more and more customers.



Pillow block bearing delivery to Turkey customer

In December 2021, our Turkey customer ordered 1 * 20ft pillow block bearings for agricultural equipment, this was the third time we worked together on pillow block bearings. The first time was in 2020, they ordered 1 ton pillow block bearings as a trial order. They were very satisfied with the quality after they checked the quality, they soon placed the second order in early 2021, the customer told us there is rigid competition in the Turkey market for pillow block bearings, to help our customer win the market, the good quality with moderate price was the sincerity from us.



Supply of Fan Bearing Units

In May 2023, we received a demand for fan bearing units from a Chile customer, who had specific requirements for bearing clearance, lubricating grease, and sealing. The bearing must be customized with the MOQ 5000 pcs for the customer's special requirements. Since it was our first cooperation, the customer wanted to place a trial order for 100 pcs. After about 1 month of communication, the customer finally agreed to place the order of 5000pcs, we will provide 100pcs for test before delivering the whole order. The testing process took nearly 1 month, and the cooperation was successfully achieved.



Triple Lip Seals pillow block bearing for American customer

In May 2022, we produced one batch of triple lip seals pillow block bearings for our American customer, who needs these bearings for agricultural machines. Before they worked with us, they used the regular type seal pillow block bearings, while the complex working environment of the agricultural machines, the bearings were easy to be in trouble, after detailed communication with their engineer, they decided to try our bearings, for the first order, they ordered 300pcs to have a try, after 3 months' test, they were satisfied with our quality and placed orders again.



Textile Printing and Dyeing Machinery Bearing Units

Due to our long-term cooperation with the domestic textile printing and dyeing industry, we have gained a deep understanding of the specific requirements for bearings in this sector. This expertise allows us to cooperate with relevant international industry clients seamlessly. In 2019, we received an inquiry from an Indian company specializing in textile printing and dyeing. Through concise and professional communication, we successfully provided the required bearings for the client. Thanks to our specialized services, we subsequently established further cooperation with the client in the field of bearings.



Stainless steel bearing unit for our Australia customer

In March 2023, one of our Australia customers ordered one batch of stainless steel bearing units for local food processing factories, as we know, the parts of food processing equipment should satisfy the food grade requirement, regarding the bearings used, the grease, seal and bearing material should reach the food grade requirement, we produce the food grade bearings with high quality grease which is suitable for typical food and beverage application, synthetic rubber material seals and SS316 bearing material.



Escalator Bearing Unit Cooperation

In 2017, we optimized the internal structure of escalator-bearing units designed for a Turkish customer. Strict precision control during processing was implemented, ensuring that the bearings maintained high precision and a long lifespan even under impact loads. The Labyrinth Seals effectively prevent dust and water from entering the bearings. The optimized sealing and product structure enables the bearings to be maintenance-free, contributing to the overall safety performance of escalators. The design received positive feedback from the Turkish customer.