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**CHANGZHI HUAYANG**  
**Machinery & Electric Co., Ltd**

**PILLOW BLOCK BEARING**





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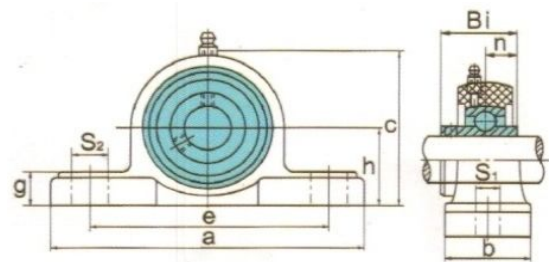


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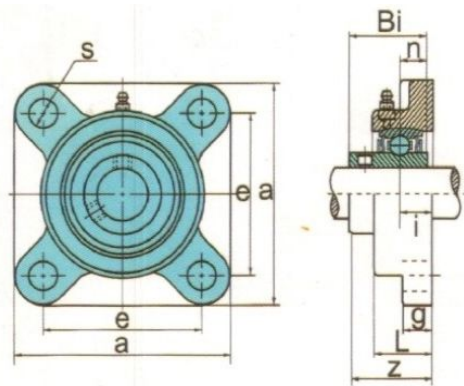
PPL200 SERIES

TYPE	d(mm)	h	a	e	b	S1	S2	g	c	Bi	n	W(kg)
PPL204	20	33.3	127	95	38	11	14	14.2	65.5	31	12.7	0.13
PPL205	25	36.5	141	105	38	11	14	14.5	71	34	14.3	0.14
PPL206	30	42.9	163	119	46	15	18	18	84	38.1	15.9	0.24
PPL207	35	47.6	168	127	48	15	18	18	94.5	42.9	17.5	0.27
PPL208	40	49.2	184	137	54	15	18	20	98	49.2	19	0.35
PPL209	45	54	192	146	18	54	17	20	25	106	49.2	0.41
PPL210	50	57.2	206	159	59	17	20	24	114	51.6	19	0.47
PPL211	55	63.5	29	171	60	17	20	23	125	55.6	22.2	0.58
PPL212	60	69.8	241	184	70	17	20	26	136	65.1	25.4	0.68



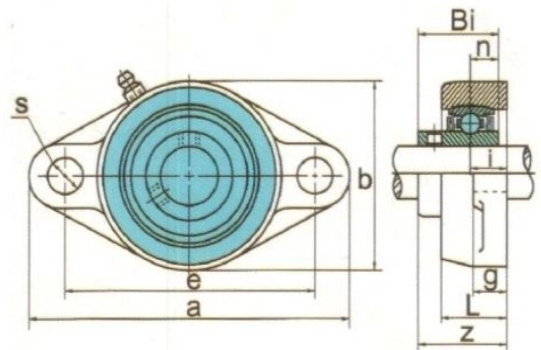
FPL200 SERIES

TYPE	d(mm)	a	e	g	L	s	z	Bi	n	i	W(kg)
FPL204	20	86	64	14.5	28	11	34.6	31	12.7	16.3	0.12
FPL205	25	95	70	15	29	11	36.7	34	14.3	17	0.15
FPL206	30	107	83	15	32	11	41.2	38.1	15.9	19	0.18
FPL207	35	118	92	16	35	19	46.9	42.9	17.5	21.5	0.25
FPL208	40	130	102	18	37	14	53.2	49.2	19	23	0.36
FPL209	45	137	105	19	41	17	54.2	49.2	19	24	0.42
FPL210	50	143	111	21	41	17	57.6	51.6	19	25	0.49
FPL211	55	162	130	20	42	19	58.4	55.6	22.2	26	0.59
FPL212	60	175	143	23	45	19	68.7	65.1	25.4	27	0.71



NFL200 SERIES

TYPE	d(mm)	a	e	b	g	L	s	z	Bi	n	i	W(kg)
NFL204	20	113	90	65	14	27	11	33.3	31	12.7	15	0.08
NFL205	25	131	99	70	15	28	11	36.2	34	14.3	16.5	0.11
NFL206	30	148	117	80	14	31	11	40.2	38.1	15.9	18	0.13
NFL207	35	164	130	90	16	32	13	44.4	42.9	17.5	19	0.16
NFL208	40	176	144	100	17	35	14	51.7	49.2	19	21.5	0.22
NFL209	45	189	149	108	23	41	17	54.2	49.2	19	24	0.26
NFL210	50	197	157	115	22	41	17	57.6	51.6	19	25	0.31
NFL211	55	224	184	129	18	43	19	58.4	55.6	22.2	26	0.54
NFL212	60	250	202	140	24	45	19	68.7	65.1	25.4	27	0.56





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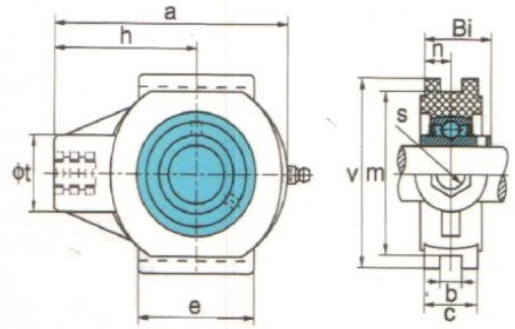


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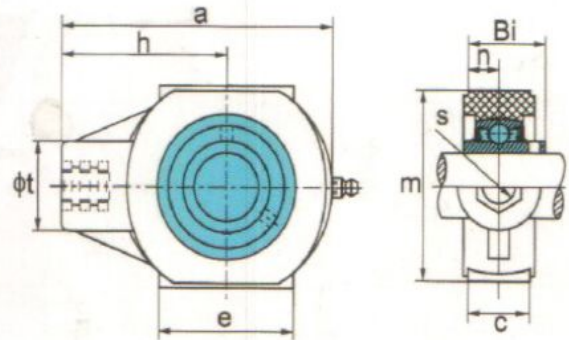
TPL200 SERIES

TYPE	d(mm)	a	c	b	h	m	t	v	e	Bi	n	s	W(kg)
TPL204	20	99	23	12	64	76	36	87	46	31	12.7	M16	0.18
TPL205	25	99	24	12	64	76	36	88	47	34	14.3	M16	0.17
TPL206	30	125	27.5	12	76	89	40	101	63	38.4	15.9	M16	0.27
TPL207	35	125	28	12	76	89	140	102	63	42.9	17.5	M16	0.28
TPL208	40	140	29	16	85	102	40	113	80	49.2	19	M16	0.36
TPL209	45	149	40	16	90	102	50	117	85	49.2	19	M20	0.41
TPL210	50	149	35.5	16	90	102	50	117	85	51.6	19	M20	0.47



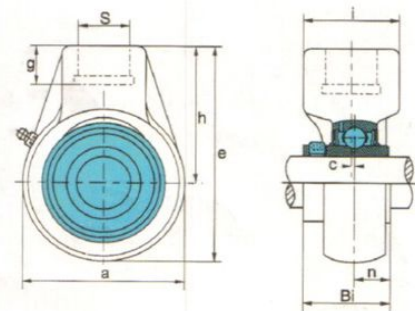
HPL200 SERIES

TYPE	d(mm)	a	c	h	m	s	t	e	Bi	n	W (kg)
HPL204	20	99	23	64	65	M16	36	46	31	12.7	0.18
HPL205	25	99	24	64	74	M16	36	47	34	14.3	0.17
HPL206	30	125	27.5	76	90	M16	40	63	38.1	15.9	0.27
HPL207	35	125	28	76	90	M16	40	63	42.9	17.5	0.28
HPL208	40	140	29	85	100	M16	40	80	49.2	19	0.36
HPL209	45	149	40	90	110	M20	50	85	49.2	19	0.41
HPL210	50	149	40	90	110	M20	50	85	51.6	19	0.47



HAPL200 SERIES

TYPE	d(mm)	a	e	h	i	S(ln)	g	Bi	n	c	W (kg)
HAPL204	20	64	96	64	40	0.75	19	31	12.7	0	0.12
HAPL205	25	78	103	64	40	0.75	19	34	14.3	0	0.14
HAPL206	30	78	103	64	40	0.75	19	38.1	15.9	0	0.16
HAPL207	35	92	116	70	40	0.75	19	42.9	17.5	0	0.19
HAPL208	40	96	121	73	40	0.75	19	49.2	19	2	0.22
HAPL209	45	108	136	82	48	1	21	49.2	19	4	0.28
HAPL210	50	118	142	83	48	1	21	51.6	19	5	0.3



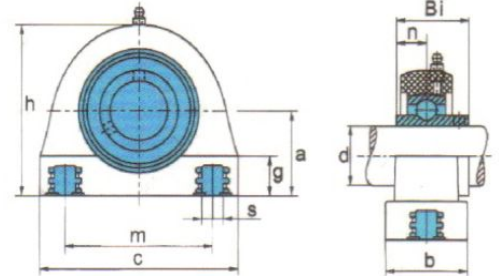


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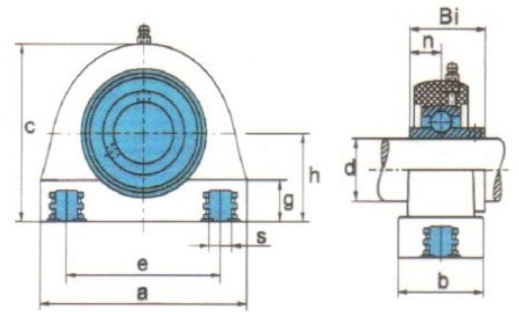
**TBPL200 SERIES**

TYPE	d(mm)	h	b	H	m	e	s	g	n	Bi	W(kg)
TBPL204	20	33.3	34.5	66	50.8	72.8	M8	13	12.7	31	0.085
TBPL205	25	36.5	39.5	73.5	50.8	76.2	M10	13	14.3	34.1	0.115
TBPL206	30	42.9	42	84	76.2	101	M10	16	15.9	38.1	0.17
TBPL207	35	47.6	47	95	82.6	111	M10	18.5	17.5	42.9	0.25
TBPL208	40	49.2	48	100.5	88.9	120	M12	20	19	49.2	0.29
TBPL209	45	54	49.5	108.5	95.3	124	M12	20	19	49.2	0.34
TBPL210	50	57.2	53	115	101.6	136	M16	21	19	51.6	0.43



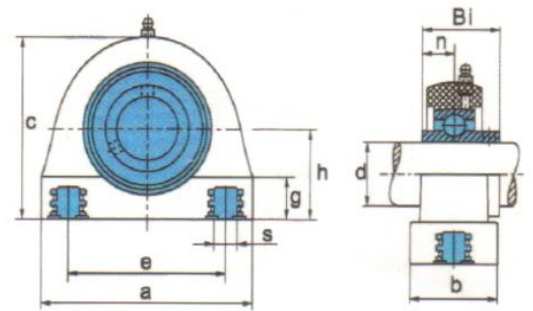
**PWPL200 SERIES**

TYPE	d(mm)	h	b	H	m	e	s	g	n	Bi	W(kg)
PWPL204	20	33.3	33.3	64	50.8	65	M8	13	12.7	31	0.08
PWPL205	25	36.5	36.5	71	50.8	70	M10	13	14.3	34.1	0.11
PWPL206	30	42.9	42.9	84	76.2	98	M10	16	15.9	38.1	0.17
PWPL207	35	47.6	47.6	93	82.6	103	M10	18	17.5	42.9	0.25
PWPL208	40	49.2	49.2	99	88.9	116	M12	20	19	49.2	0.29
PWPL209	45	54	53.9	107	95.3	120	M12	20	19	49.2	0.34
PWPL210	50	57.2	57.2	115	101.6	135	M16	22	19	51.6	0.43



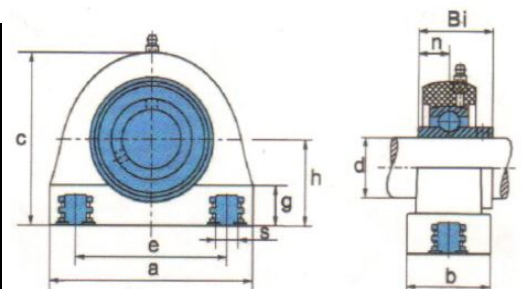
**PGPL200 SERIES**

TYPE	d(mm)	h	b	H	m	e	s	g	n	Bi	W(kg)
PGPL204	20	33.3	33.3	64	50.8	65	M8	13	12.7	31	0.08
PGPL205	25	36.5	36.5	71	50.8	70	M10	13	14.3	34.1	0.11
PGPL206	30	42.9	42.9	84	76.2	98	M10	16	15.9	38.1	0.17
PGPL207	35	47.6	47.6	93	82.6	103	M10	18	17.5	42.9	0.25
PGPL208	40	49.2	49.2	99	88.9	116	M12	20	19	49.2	0.29
PGPL209	45	54.2	53.9	107	95.3	120	M12	20	19	49.2	0.34
PGPL210	50	57.2	57.2	115	101.6	135	M16	22	19	51.6	0.43



**PAPL200 SERIES**

TYPE	d(mm)	h	b	H	m	e	s	g	n	Bi	W(kg)
PAPL204	20	33.3	38	64	52	76.5	M8	16	12.7	31	0.09
PAPL205	25	36.5	38	72	56	84	M10	16	14.3	34.1	0.12
PAPL206	30	42.9	46.5	85	66	94	M10	18	15.9	38.1	0.18
PAPL207	35	47.6	48	95	80	110	M10	18	17.5	49.2	0.26
PAPL208	40	49.2	49.2	100	84	116	M12	19.5	19	49.2	0.3
PAPL209	45	54.2	53.9	108	90	120	M12	22	19	49.2	0.35
PAPL210	50	57.2	57.2	116	94	130	M16	24	19	51.6	0.45





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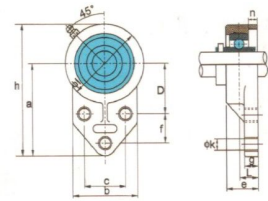


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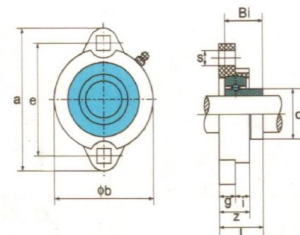
**FBPL200 SERIES**

TYPE	D(mm)	a	b	c	D	e	f	g	h	i	k	n	L	W(kg)
FBPL201	12	62.5	62.5	38.1	42.9	26.5	22.2	14	108	62	11	12.7	15	0.08
FBPL202	15	62.5	62.5	38.1	42.9	26.5	22.2	14	108	62	11	12.7	15	0.08
FBPL203	17	62.5	62.5	38.1	42.9	26.5	22.2	14	108	62	11	12.7	15	0.08
FBPL204	20	62.5	62.5	38.1	42.9	26.5	22.2	14	108	62	11	12.7	15	0.08
FBPL205	25	85.7	69	41.3	48	28	28.6	13	121	63	11	14.3	16.5	0.11
FBPL206	30	96.5	83	46.1	52.4	32	31.8	13	139	72(72.5)	11	15.9	18	0.16
FBPL207	35	110	94	50.8	60.3	32	31.8	15	156	82	13	17.5	19	0.23
FBPL208	40	114	100	50	60.3	35	41.3	16	163	77	13	19	21.5	0.30
FBPL209	45	121	106	54	65	35	43	18	174	80	17	19	21.5	0.34
FBPL210	50	128	112	58	68	35	46	18	184	86	17	19	21.5	0.40



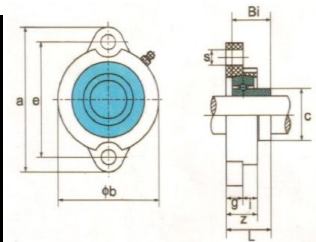
**LXPL200 SERIES**

TYPE	d(mm)	a	e	q	i	s	Φb	z	c	Bi	n	Bolt	W(kg)
LXPL201	12	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LXPL202	15	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LXPL203	17	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LXPL204	20	90	71	11	9	9	63	17.5	33.3	25	7	M8	0.05
LXPL205	25	95	76	11	10	9	69	19.5	38.1	27	7.5	M8	0.08
LXPL206	30	113	90	12	11	10	79	22.5	44.5	30	8	M10	0.10
LXPL207	35	122	100	13	11	10	89	24.5	55.6	33	8.5	M10	0.13



**LFLPL200 SERIES**

TYPE	d(mm)	a	e	q	i	s	Φb	z	c	Bi	n	Bolt	W(kg)
LFLPL201	12	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LFLPL202	15	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LFLPL203	17	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
LFLPL204	20	90	71	11	9	9	63	17.5	33.3	25	7	M8	0.05
LFLPL205	25	95	76	11	10	11	69.35	19.5	38.1	27	7.5	M8	0.08
LFLPL206	30	113	90	12	11	10	79	22.5	44.5	30	8	M10	0.10
LFLPL207	35	122	100	13	11	10	89	24.5	55.6	33	8.5	M10	0.13





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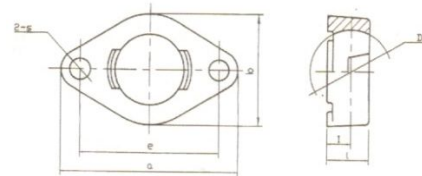
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FD200 SERIES

FW200 SERIES

Housing No.	Dimensinons(mm)							Weig ht(kg)	B earing No.
	Da	l	a	e	l	b	s		
FW.FD203	40	7.50	81.00	63.5	15.0	59.0	7.0	0.20	SA.SB203
FW.FD204	47	9.50	91.00	71.4	16.0	67.0	9.5	0.25	SA.SB204
FW.FD205	52	9.00	95.00	76.2	17.0	71.0	9.5	0.30	SA.SB205
FW.FD206	62	9.50	113.00	90.5	20.0	84.0	11.0	0.40	SA.SB206
FW.FD207	72	10.00	125.00	100.0	22.0	94.0	11.0	0.50	SA.SB207
FW.FD208	80	12.50	148.00	119.0	25.0	104.0	13.5	0.80	SA.SB208

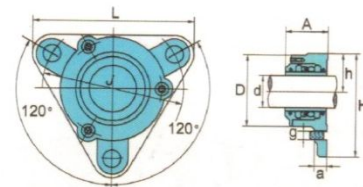


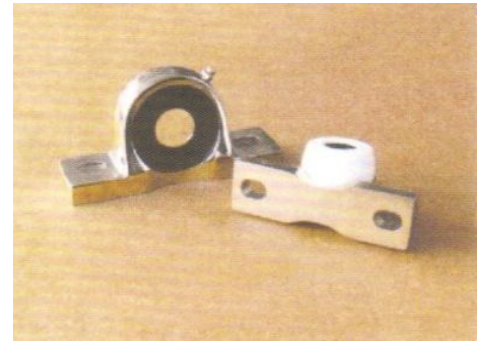
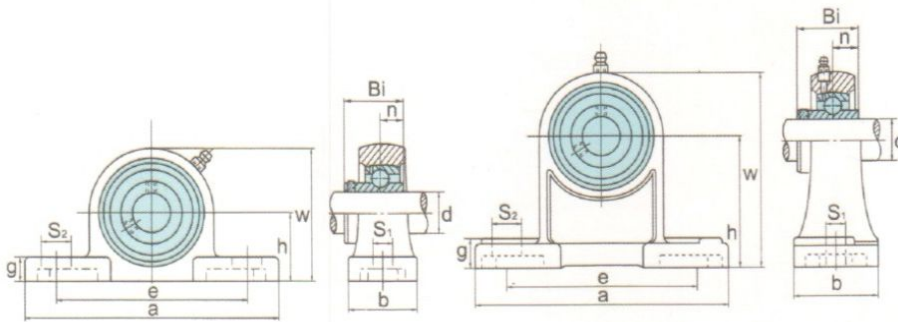
FCPL200 SERIES

TYPE	d(mm)	a	P	e	i	s	j	k	g	f	z	Bi	n	W(kg)
FCPL204	20	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	0.14
FCPL205	25	115	90	63.6	10	12	6	7	21	70	39.7	34.1	14.3	0.19
FCPL206	30	125	100	70.7	10	12	8	8	23	80	32.2	38.1	15.9	0.26
FCPL207	35	135	110	77.8	11	14	8	9	26	90	36.4	42.9	17.5	0.36
FCPL208	40	145	120	84.8	11	14	10	9	26	100	40.2	49.2	19	0.40
FCPL209	45	160	132	93.3	10	16	12	14	26	105	41.2	49.2	19	0.58
FCPL210	50	165	138	97.6	10	16	12	14	28	110	42.6	51.6	19	0.58

TMPL200 SERIES

TYPE	d(mm)	D	h	H	A	L	a	J	g	W(kg)
TMPL204	20	67	35	93	42	105	10	90	M10	0.18
TMPL205	25	73	38	100	46	110	10	96	M10	0.22
TMPL206	30	84	44	117	50	130	12	116	M10	0.32
TMPL207	35	95	48.5	130	54	145	12	130	M12	0.40
TMPL208	40	105	54	143	60	130	12	140	M12	0.52
TMPL209	45	115	60	160	62	180	15	160	M12	0.76
TMPL210	50	115	60	160	63	180	15	160	M12	0.83



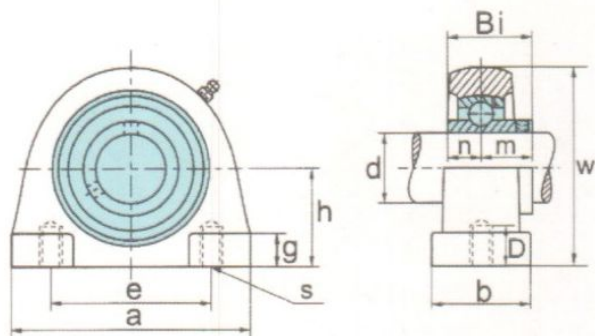


## SP200 SERIES

Type	Shaft Dia		Dimensions(mm)										Load rating(kgf)		Bolt		weight (kg)
	d		h	a	e	b	S1	S2	g	w	Bi	n	Cr	Cor	in	mm	
	(in)	mm															
SP201	1/2	12	33.3	127	95	38	13	19	14	62	31	12.7	1310	680	3/8	M10	0.65
SP202	5/8	15	33.3	127	95	38	13	19	14	62	31	12.7	1310	680	3/8	M10	0.63
SP203		17	33.3	127	95	38	13	19	14	62	31	12.7	1310	680	3/8	M10	0.62
SP204	3/4	20	33.3	127	95	38	13	19	14	62	31	12.7	1310	680	3/8	M10	0.65
SP205	7/8 1	25	36.5	140	105	38	13	19	15	70	34	14.3	1430	800	3/8	M10	0.79
SP206	1-1/8 1-3/16 1-1/4S	30	42.9	163	119	48	17	21	16	83	38.1	15.9	1980	1150	1/2	M14	1.30
SP207	1-1/4 1-3/8 1-7/16	35	47.6	167	127	48	17	21	17	94	42.9	17.5	2620	1570	1/2	M14	1.60
SP208	1-1/2	40	49.2	184	137	54	17	21	18	100	49.2	19.0	2970	1820	1/2	M14	2.00
SP209	1-5/8 1-11/16 1-3/4	45	54	192	146	54	17	22	20	108	49.2	19.0	3480	2170	1/2	M14	2.30
SP210	1-7/8 1-15/16 2S	50	57.2	206	159	60	20	25	21	114	51.6	19.0	3580	2370	5/8	M16	2.70
SP211	2 2-1/8 2-3/16	55	63.5	219	171	60	20	25	22	126	55.6	22.2	4420	3000	5/8	M16	3.30
SP212	2-1/4 2-3/8 2-7/16	60	69.8	241	184	70	20	25	25	138	65.1	25.4	5350	3690	5/8	M16	4.70
SP213	2-1/2	65	76.2	265	203	70	25	29	27	150	65.1	25.4	5840	4090	3/4	M20	5.60
SP214	2-3/4	70	79.4	266	210	72	25	31	27	156	74.6	30.2	6340	4490	3/4	M20	7.30
SP215	3	75	82.6	275	217	74	25	31	28	162	77.8	33.3	6880	4920	3/4	M20	7.90

## SPH200 SERIES

SPH201	1/2 5/8 3/4	12	70	127	95	40	13	19	15	101	31	12.7	1310	680	3/8	M10	0.95
SPH202		15															
SPH203		17															
SPH204		20															
SPH205	7/8 15/16 1	25	80	140	121	50	13	19	16	114	34	14.3	1430	800	3/8	M10	1.2
SPH206	1-1/8 1-3/16	30	90	165	121	50	17	21	18	130	38.1	15.9	1980	1150	1/2	M14	1.9
SPH207	1-1/4 1-5/16 1-3/8 1-7/16	35	95	167	127	60	17	21	18	140	42.9	17.5	2620	1570	1/2	M14	2
SPH208	1-1/2 1-9/16	40	100	184	137	70	17	25	20	150	49.2	19	2970	1820	2/2	M14	2.8
SPH209	1-5/8 1-11/16 1-3/4	45	105	190	146	70	17	25	20	158	49.2	19	3480	2170	1/2	M14	3.2
SPH210	1-7/8 1-15/16	50	110	206	159	70	20	25	22	165	51.6	19	2580	2370	5/8	M16	3.6



SPA200 SERIES

Type	Shaft Dia		Dimensions(mm)											Load rating(kgf)		weight (kg)			
	d		h	a	e	b	s(mm)	g	w	D	Bi	n	m	Cr	Cor				
	(in)	mm																	
SPA204	3/4		20	30	76	52	38	M10	11	62	13	31	12.7	18.3	1310	680	0.6		
SPA205	7/8	15/16	1	25	37	84	56	38	M10	12	72	13	34	14.3	19.7	1430	800	0.8	
SPA206	1-1/8 1-3/16		30	43	94	66	48	M14	12	84	18	38	15.9	22.2	1980	1150	1.2		
SPA207	1-1/4	1-5/16	1-3/8	1-7/16	35	48	110	80	48	M14	13	95	20	43	17.5	25.4	2620	1570	1.7
SPA208	1-1/2 1-9/16		40	49	116	84	54	M14	13	100	20	49	19.0	30.2	2970	1820	2.0		
SPA209	1-5/8	1-11/16	1-3/4	45	54	120	90	54	M14	13	108	25	49	19.0	30.2	3480	2170	2.2	
SPA210	1-7/8 1-15/16		50	57	130	94	60	M16	14	116	25	52	19.0	32.6	3580	2370	2.8		

SPW200 SERIES

Type	Shaft Dia		Dimensions(mm)											Load rating(kgf)		weight (kg)		
	d		h	a	e	b	s(mm)	g	w	Bi	n	m	Cr	Cor				
	(in)	mm																
SPW204	3/4		20	33	65	50.8	32	M8	11	64	131	12.7	18.3	1310	680	0.38		
SPW205	7/8	15/16	1	25	37	70	50.8	36	M10	12	70	34	14.3	19.7	1430	800	0.40	
SPW206	1-1/8 1-3/16		30	43	98	76.2	38	M10	12	82	38	15.9	22.2	1980	1150	0.85		
SPW207	1-1/4	1-5/16	1-3/8	1-7/16	35	48	103	82.6	45	M10	12	93	43	17.5	25.4	2620	1570	0.90
SPW208	1-1/2 1-9/16		40	49	116	88.9	47	M12	12	99	49	19.0	30.2	2970	1820	1.25		
SPW209	1-5/8	1-11/16	1-3/4	45	54	120	95.3	48	M12	12	107	49	19.0	30.6	3480	2170	1.52	
SPW210	1-7/8 1-15/16		50	57	135	101.6	54	M16	14	115	52	19.0	32.6	3580	2370	1.90		

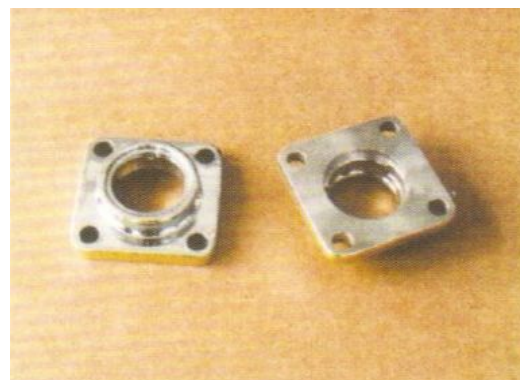
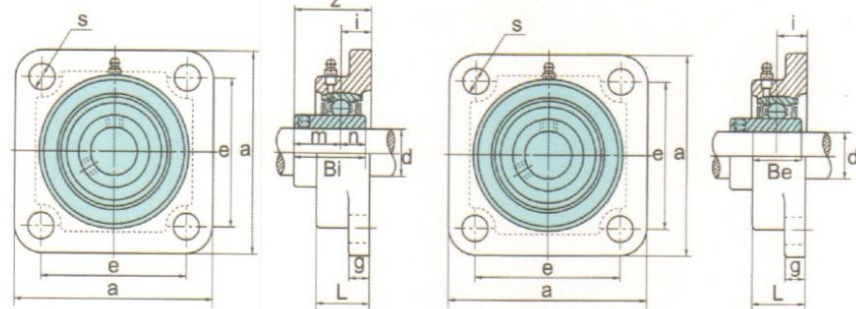
SPG200 SERIES

SPG204	3/4		20	33	70	49	38	M8	14	64	31	13	18.3	1310	680	0.38		
SPG205	7/8	15/16	1	25	37	75	50	38	M10	15	70	34	14	19.7	1430	800	0.4	
SPG206	1-1/8 1-3/16		30	43	85	60	48	M10	17	83	38	16	22.2	1980	1150	0.85		
SPG207	1-1/4	1-5/16	1-3/8	1-7/16	35	48	100	68	48	M12	17	93	43	18	25.4	2620	1570	0.9
SPG208	1-1/2 1-9/16		40	49	110	78	54	M12	20	98	49	19	30.2	2970	1820	1.25		
SPG209	1-5/8	1-11/16	1-3/4	45	54	120	85	54	M12	20	106	49	19	30.2	3480	2170	1.52	
SPG210	1-7/8 1-15/16		50	57	135	95	60	M16	21	114	52	19	32.6	3580	2370	1.9		

STB200 SERIES

STB204	3/4		20	33	73	50.8	38	3/8	11	65	31	12.7	18.3	1310	680	0.38		
STB205	7/8	15/16	1	25	37	76	50.8	38	3/8	12	71	34	14.3	19.7	1430	800	0.40	
STB206	1-1/8 1-3/16		30	43	102	76.2	38	4/9	12	87	38	15.9	22.2	1980	1150	0.85		
STB207	1-1/4	1-5/16	1-3/8	1-7/16	35	48	108	82.6	48	1/2	12	95	43	17.5	25.4	2620	1570	0.90
STB208	1-1/2 1-9/16		40	49	118	88.9	48	1/2	12	100	49	19.0	30.2	2970	1820	1.25		
STB209	1-5/8	1-11/16	1-3/4	45	54	127	95.3	51	1/2	12	108	49	19.0	30.2	3480	2170	1.52	
STB210	1-7/8 1-15/16		50	57	140	102	51	5/8	14	117.5	52	19.0	32.6	3580	2370	1.90		



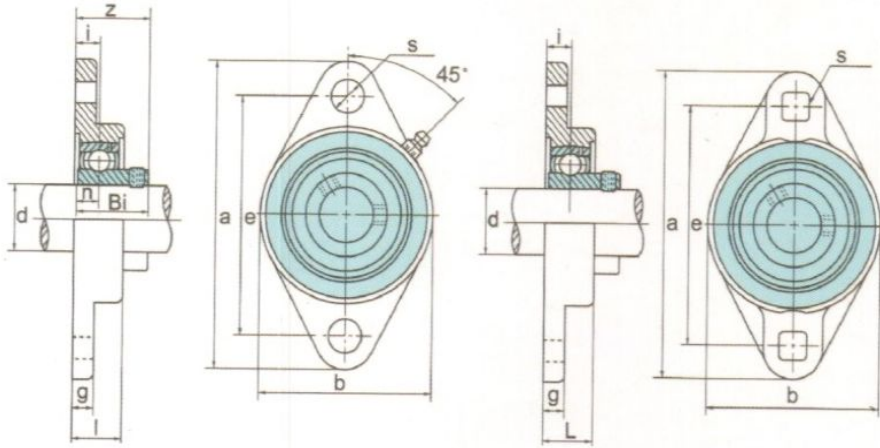


SF200 SERIES

Type	Shaft Dia		Dimensions(mm)										Load rating(kgf)		Bolt used		weight (kg)
	d		a	e	i	g	l	s	z	Bi	n	m	Cr	Cor	mm	in	
	(in)	mm															
SF201	1/2 5/8	12	76.2	54	15.08	11	26.5	10.3	32.7	31.0	12.7	18.3	1310	680	M10	3/8	0.50
SF202		15															
SF203		17															
SF204	3/4	20	86	64	15	11	26.5	12	33.3	31.0	12.7	18.3	1310	680	M10	3/8	0.58
SF205	7/8 1	25	95	70	16	13	27.5	12	35.7	34.0	14.3	19.7	1430	800	M10	3/8	0.83
SF206	1-1/8 1-3/16 1-1/4S	30	108	83	18	13	31	12	40.2	38.1	15.9	22.2	1980	1150	M10	3/8	1.10
SF207	1-1/4 1-3/8 1-7/16	35	117	92	19	15	32.5	14	44.4	42.9	17.5	25.4	2620	1570	M14	1/2	1.60
SF208	1-1/2	40	130	102	21	15.5	35	16	51.2	49.2	19	30.2	2970	1820	M14	1/2	1.90
SF209	1-5/8 1-11/16 1-3/4	45	137	105	22	16	36.5	16	52.2	49.2	19	30.2	3480	2170	M14	1/2	2.40
SF210	1-7/8 1-15/16 2S	50	143	111	22	16	37	16	54.6	51.6	19	32.6	3580	2370	M14	1/2	2.60
SF211	2 2-1/8 2-3/16	55	162	130	25	18	43	19	58.4	55.6	22.2	33.4	4420	3000	M16	5/8	3.70
SF212	2-1/4 2-3/8 2-7/16	60	175	143	29	18	48	19	68.7	65.1	25.4	39.7	5350	3690	M16	5/8	4.30
SF213	2-1/2	65	187	149	30	19	50	19	69.7	65.1	25.4	39.7	5840	4090	M16	5/8	5.20
SF214	2-3/4	70	193	152	31	22	54	19	75.4	74.6	30.2	44.4	6340	4490	M16	5/8	5.80
SF215	3	75	200	159	34	22	56	19	78.5	77.8	33.3	44.6	6880	4920	M16	5/8	6.20

SFS200 SERIES

Type	Shaft Dia		Dimensions(mm)							Load rating(kgf)		Bolt used		weight (kg)
	d		a	e	i	l	g	Be	s	Cr	Cor	mm	in	
	(in)	mm												
SFS201	9/16 5/8	12	76	54	17	13	28	16	10.3	1310	680	M10	3/8	0.49
SFS202		15												
SFS203		17												
SFS204	3/4	20	86	64	19	15	29.5	17	11.5	1310	680	M10	3/8	0.58
SFS205	7/8 1	25	93	70	19	15	30	17	11.5	1430	800	M10	3/8	0.61
SFS206	1-1/8 1-3/16 1-1/4S	30	106	83	20	16	32.5	19	13.0	1980	1150	M10	3/8	0.80
SFS207	1-1/4 1-3/8 1-7/16	35	116	92	21	17	35	20	13.0	2620	1570	M12	7/16	0.91
SFS208	1-1/2	40	129	102	24	17	39	22	14.0	2970	1720	M14	1/2	1.00
SFS209	1-5/8 1-11/16 1-3/4	45	135	105	24	18	40	22	16.0	3480	2170	M14	1/2	1.54
SFS210	1-7/8 1-15/16 2S	50	143	111	28	20	45	24	16.0	3580	2370	M14	1/2	1.78
SFS211	2 2-1/8 2-3/16	55	162	130	32	21	49	25	17.0	4420	3000	M16	5/8	2.50
SFS212	2-1/4 2-3/8 2-7/16	60	175	143	34	22	53.5	27	17.0	5350	3690	M16	5/8	2.80
SFS213	2-1/2	65	187	149	38	22	58	30	18.0	5840	4090	M16	5/8	3.58
SFS214	2-3/4	70	188	152	38	23	60	30	18.0	6340	4490	M16	5/8	4.09
SFS215	3	75	200	152	41	24	62	32	20.0	6880	4920	M16	5/8	4.81

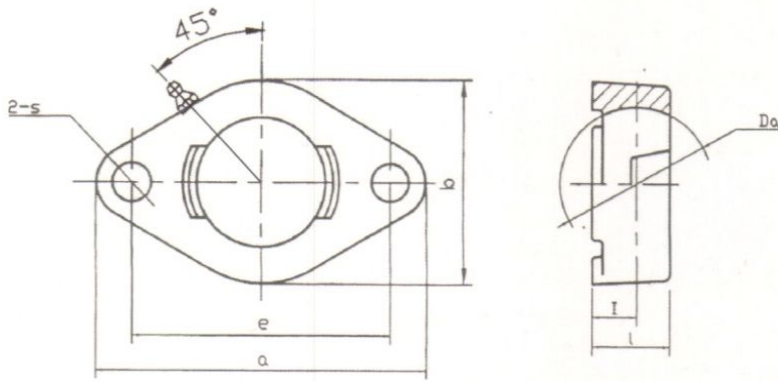


## SFL200 SERIES

Type	Shaft Dia		Dimensions(mm)											Load rating(kgf)		Bolt used		weight (kg)	
	d		a	e	i	g	l	s	b	z	Bi	n	m	Cr	Cor	mm	in		
	(in)	mm																	
SFL201	1/2		113	90	15	11	26.5	12	60	33.3	31.0	12.7	18.3	1310	680	M10	3/8	0.5	
SFL202	5/8																	15	0.48
SFL203																		17	0.47
SFL204	3/4		113	90	15	11	26.5	12	60	33.3	31	12.7	18.3	1310	680	M10	3/8	0.45	
SFL205	7/8 15/16 1		130	99	16	13	27.5	12	68	35.7	34	12.7	19.7	1430	800	M10	3/8	0.63	
SFL206	1-1/8 1-3/16		148	117	18	13	31	12	80	40.2	38.1	14.3	22.2	1980	1150	M10	3/8	0.85	
SFL207	1-1/4 1-5/16 1-3/8 1-7/16		161	130	19	14	32.5	16	90	44.4	42.9	15.9	25.4	2620	1570	M12	1/2	1.20	
SFL208	1-1/2 1-9/16		175	144	21	14	35	16	100	51.2	49.2	17.5	30.2	2970	1720	M14	1/2	1.60	
SFL209	1-5/8 1-11/16 1-3/4		188	148	22	15	36.5	16	108	52.2	49.2	19	30.2	3480	2170	M14	1/2	1.90	
SFL210	1-7/8 1-15/16		197	157	22	15	37	16	115	54.6	51.6	19	32.6	3580	2370	M14	1/2	2.30	
SFL211	2 2-1/8 2-3/16		224	184	25	16	43	19	130	58.4	55.6	22.2	33.4	4420	3000	M16	5/8	3.30	
SFL212	2-1/4 2-3/8 2-7/16		250	202	29	16	48	23	140	68.7	65.1	25.4	39.7	5350	3690	M16	3/4	4.30	
SFL213	2-1/2		258	210	30	18	50	23	155	69.7	65.1	25.4	39.7	5840	4090	M16	3/4	5.20	
SFL214	2-3/4		265	216	31	18	54	23	160	75.4	74.6	30.2	44.4	6340	4490	M16	3/4	5.70	
SFL215	3		275	225	34	18	56	23	165	78.5	77.8	33.3	44.5	6880	4920	M16	3/4	6.40	

## SFX200 SERIES

Type	Shaft Dia		Dimensions(mm)							Load rating(kgf)		weight (kg)
	d		a	e	b	L	i	g	s	Cr	Cor	
	(in)	mm										
SFX201	1/2		81	63.5	56	18	9.5	9.5	7×7	1310	680	0.10
SFX202	9/16 5/8		81	63.5	56	18	9.5	9.5	7×7	1310	680	0.10
SFX203	11/16		81	63.5	56	18	9.5	9.5	7×7	1310	680	0.10
SFX204	3/4		90	71.5	61	20	11	11	9×9	1310	680	0.20
SFX205	7/8 15/16 1		95	76	64	20	11	11	9×9	1430	800	0.20
SFX206	1-1/16 1-1/8 1-3/16		113	91.5	76	22.5	12	12	0.3×10	1980	1150	0.30
SFX207	1-1/4 1-5/16 1-3/8 1-7/16		122	100	89	24	13	13	0.3×10	2620	1570	0.42



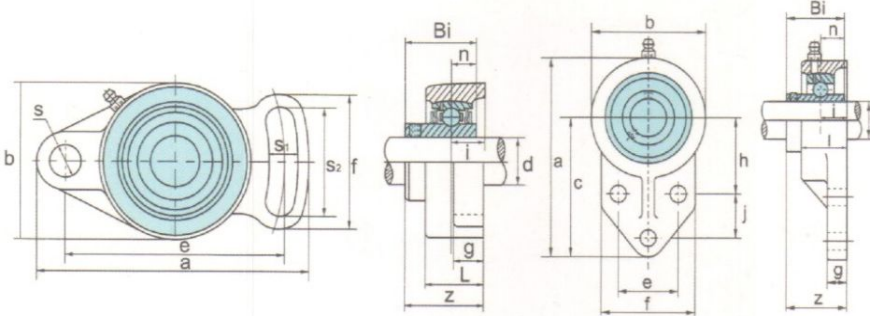
SFD200 SERIES

SFW200 SERIES

Housing No.	dimensions (mm)							Weight (kg)	Bearig No.
	Da	l	a	e	l	b	s		
SFW.SFD203	40	7.5	81	63.5	15	59	7.0	0.2	SA.SB203
SFW.SFD204	47	9.5	91	71.4	16	67	9.5	0.25	SA.SB204
SFW.SFD205	52	9.0	95	76.2	17	71	9.5	0.3	SA.SB205
SFW.SFD206	62	9.5	113	90.5	20	84	11.0	0.4	SA.SB206
SFW.SFD207	72	10.0	125	100	22	94	11.0	0.5	SA.SB207
SFW.SFD208	80	12.5	148	119	25	104	13.5	0.8	SA.SB208

SLFL200 SERIES

Type	d(mm)	a	e	q	i	s	Φb	z	c	Bi	n	Bolt	Weight (kg)
SLFL201	12	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
SLFL202	15	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
SLFL203	17	81	64	10	8	7	56	16	28.6	22	6	M6	0.05
SLFL204	20	90	71	11	9	9	63	17.5	33.3	24.7	7	M8	0.05
SLFL205	25	95	76	11	10	11	69.5	28	38.1	27	7.5	M8	0.08
SLFL206	30	113	90	12	11	10	79	22.5	44.5	30.3	8	M10	0.10
SLFL207	35	122	100	13	11	10	89	24.5	55.6	32.9	8.5	M10	0.13



FD200 SERIES

SFA200 SERIES

TYPE	Shaft Dia		Dimensions(mm)													Load rating(kgf)		Bolt used		weight (kg)
	d		a	e	i	g	l	s	S1	b	z	f	Bi	n	S2	Cr	Cor	in	mm	
	(in)	mm																		
SFA201	1/2 5/8 3/4	12	98	78	14	12	25.5	10	10	59	32.1	50	31	13	40	1310	680	5/16	M8	0.47
SFA202		15																		
SFA203		17																		
SFA204		20																		
SFA205	7/8 15/16 1	25	124	98	16	14	27	11	13	70	35.7	64	34	14	51.0	1430	800	3/8	M10	0.68
SFA206	1-1/8 1-3/16	30	141	117	18	14	31	11	13	83	40	68	38	16	58.0	1980	1150	3/8	M10	1.00
SFA207	1-1/4 1-5/16 1-3/8 1-7/16	35	155	130	19	16	34	13	15	96	44	75	43	18	66.0	2620	1570	7/16	M12	1.40
SFA208	1-1/2 1-9/16	40	171	144	21	16	38	13	15	105	51	84	49	19	71.0	2970	1820	7/16	M12	1.70
SFA209	1-5/8 1-11/16 1-3/4	45	179	148	22	18	40	15	17	111	52	88	49	19	72.0	3480	2170	1/2	M14	2.10
SFA210	1-7/8 1-15/16	50	189	157	23	18	40	15	17	116	55.1	92	52	19	76.0	3580	2370	1/2	M14	2.40
SFA211	2 2-1/8 2-3/16	55	216	184	26	20	44	16	17	133	59.1	102	56	22	86.0	4420	3000	1/2	M14	3.40

SFB200 SERIES

TYPE	Shaft Dia		Dimensions(mm)													Load rating(kgf)		Bolt used		weight (kg)	
	d		a	b	c	f	l	s	g	h	j	e	i	z	Bi	n	Cr	Cor	in		mm
	(in)	mm																			
SFB204	3/4		110	62	52	52	24	10	13	42	27	32	14	32	31	12.7	1430	800	3/8	M10	0.68
SFB205	7/8 15/16 1	25	116	68	52	56	26	10	13	45	27	34	15	35	34	14.3	1980	1150	3/8	M10	1.00
SFB206	1-1/8 1-3/16	30	130	78	55	65	29	10	13	50	29	40	17	39	38.1	15.9	2620	1570	7/16	M12	1.40
SFB207	1-1/4 1-5/16 1-3/8 1-7/16	35	144	90	62	70	33	10	15	55	32	46	19	44	42.9	17.5	2970	1820	7/16	M12	1.70
SFB208	1-1/2 1-9/16 1-3/4	40	164	100	72	78	34	12	16	60	41	50	20	50	49.2	19.0	3480	2170	1/2	M14	2.10
SFB209	1-5/8 1-11/16 1-3/4	45	174	106	76	80	34	12	18	65	43	54	20	50	49.2	19.0	3580	2370	1/2	M14	2.40
SFB210	1-7/8 1-15/16	50	184	112	82	86	35	12	18	68	46	58	20	53	51.6	19.0	4420	3000	1/2	M14	3.40