



PILLOW BLOCKS

FSB[®] BRAND

MONOBLOCK

PILLOW BLOCKS

RCM[®] BRAND

CAST IRON PILLOW BLOCKS

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CHIARAVALLI GROUP BRAND **FSB®**
CAST IRON, PRESSED STEEL HOUSING AND THERMOPLASTIC **PILLOW BLOCKS**

SERIES CAST IRON, PRESSED STEEL HOUSING AND THERMOPLASTIC **PILLOW BLOCKS BRAND FSB®**





UCP 200



UCFC 200



P 200

THERMOPLASTIC



UCF 200



UCPA 200



F 200

THERMOPLASTIC



UCFL 200



PP 200



FL 200

THERMOPLASTIC



UCFA 200



PF 200



SA 200

SB 200



SSSB 200

SUC 200



UCT 200



PFL 200



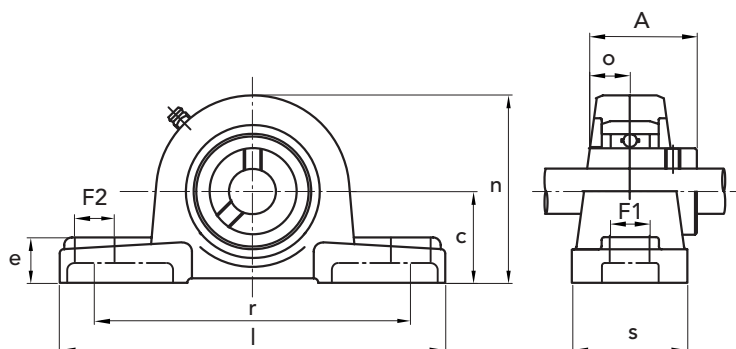
compass
H23

UC 200

UK 200


UCP 200

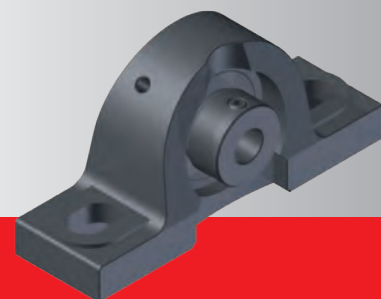
FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY


CAST IRON PILLOW BLOCKS SERIES UCP 200

UCP	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm										bearing No.	bolt dimensions mm	housing No.	weight kg
			c	l	r	s	F1	F2	e	n	A	o				
202	93100202	15	30,2	127	95	38	13	16	14	62	31	12,7	UC 202	M10	P202	0,63
203	93100203	17	30,2	127	95	38	13	16	14	62	31	12,7	UC 203	M10	P203	0,62
204	93100204	20	33,3	127	95	38	13	16	14	65	31	12,7	UC 204	M10	P204	0,70
205	93100205	25	36,5	140	105	38	13	16	15	71	34	14,3	UC 205	M10	P205	0,81
206	93100206	30	42,9	165	121	48	17	20	17	83	38,1	15,9	UC 206	M14	P206	1,30
207	93100207	35	47,6	167	127	48	17	20	18	93	42,9	17,5	UC 207	M14	P207	1,60
208	93100208	40	49,2	184	137	54	17	20	18	98	49,2	19	UC 208	M14	P208	2,00
209	93100209	45	54	190	146	54	17	20	20	106	49,2	19	UC 209	M14	P209	2,30
210	93100210	50	57,2	206	159	60	20	23	21	114	51,6	19	UC 210	M16	P210	2,90
211	93100211	55	63,5	219	171	60	20	23	23	126	55,6	22,2	UC 211	M16	P211	3,70
212	93100212	60	69,8	241	184	70	20	23	25	138	65,1	25,4	UC 212	M16	P212	4,90
213	93100213	65	76,2	265	203	70	25	28	27	151	65,1	25,4	UC 213	M20	P213	5,90
214	93100214	70	79,4	266	210	72	25	28	27	157	74,6	30,2	UC 214	M20	P214	6,60
215	93100215	75	82,6	275	217	74	25	28	28	163	77,8	33,3	UC 215	M20	P215	7,30
216	93100216	80	88,9	292	232	78	25	28	30	175	82,6	33,3	UC 216	M20	P216	10,0
217	93100217	85	95,2	310	247	83	25	28	32	187	85,7	34,1	UC 217	M20	P217	12,2
218	93100218	90	101,6	327	262	88	27	30	33	200	96	39,7	UC 218	M22	P218	14,7

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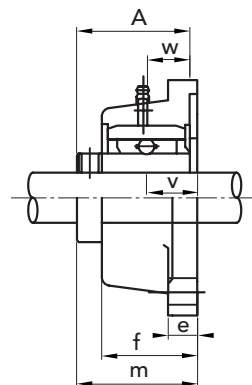
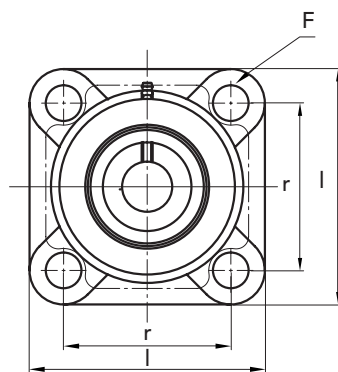
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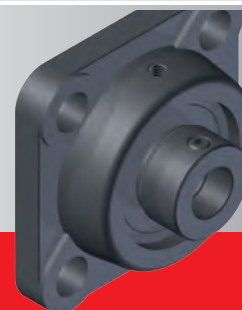


UCF 200

FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY

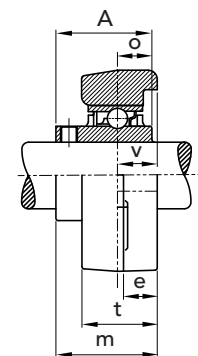
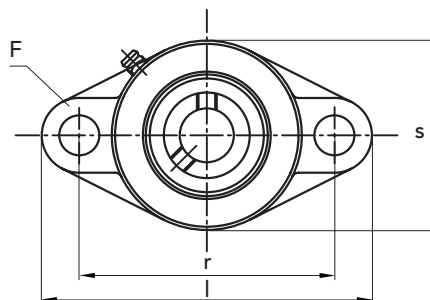


UCF	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm									bolt			weight kg
			l	r	v	e	f	F	m	A	w	bearing No.	dimensions mm	housing No.	
202	93200202	15	86	64	15	11	25,5	12	33,3	31	12,7	UC 202	M10	P202	0,62
203	93200203	17	86	64	15	11	25,5	12	33,3	31	12,7	UC 203	M10	P203	0,61
204	93200204	20	86	64	15	11	25,5	12	33,3	31	12,7	UC 204	M10	P204	0,61
205	93200205	25	95	70	16	13	27	12	35,7	34	14,3	UC 205	M10	P205	0,80
206	93200206	30	108	83	18	13	31	12	40,2	38,1	15,9	UC 206	M10	P206	1,00
207	93200207	35	117	92	19	15	34	14	44,4	42,9	17,5	UC 207	M12	P207	1,40
208	93200208	40	130	102	21	15	36	16	51,2	49,2	19	UC 208	M14	P208	1,80
209	93200209	45	137	105	22	16	38	16	52,2	49,2	19	UC 209	M14	P209	2,20
210	93200210	50	143	111	22	16	40	16	54,6	51,6	19	UC 210	M14	P210	2,40
211	93200211	55	162	130	25	18	43	19	58,4	55,6	22,2	UC 211	M16	P211	3,50
212	93200212	60	175	143	29	18	48	19	68,7	65,1	25,4	UC 212	M16	P212	4,20
213	93200213	65	187	149	30	22	50	19	69,7	65,1	25,4	UC 213	M16	P213	5,30
214	93200214	70	193	152	31	22	54	19	75,4	74,6	30,2	UC 214	M16	P214	5,90
215	93200215	75	200	159	34	22	56	19	78,5	77,8	33,3	UC 215	M16	P215	6,30
216	93200216	80	208	165	34	22	58	23	83,3	82,6	33,3	UC 216	M20	P216	7,80
217	93200217	85	220	175	36	24	63	23	87,6	85,7	34,1	UC 217	M20	P217	9,30
218	93200218	90	235	187	40	24	68	23	96,3	96	39,7	UC 218	M20	P218	11,3




UCFL 200

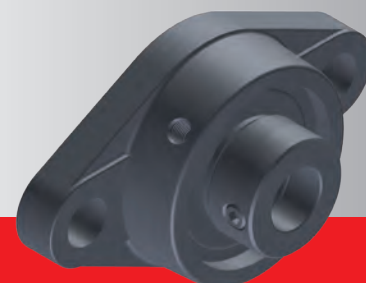
FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY


CAST IRON PILLOW BLOCKS SERIES UCFL 200

UCFL	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm										bolt			weight kg
			l	r	v	e	t	F	s	m	A	o	bearing No.	dimensions mm	housing No.	
202	93300202	15	113	90	15	11	25,5	12	60	33,3	31	12,7	UC 202	M10	FL202	0,47
203	93300203	17	113	90	15	11	25,5	12	60	33,3	31	12,7	UC 203	M10	FL203	0,45
204	93300204	20	113	90	15	11	25,5	12	60	33,3	31	12,7	UC 204	M10	FL204	0,43
205	93300205	25	130	99	16	13	27	16	68	35,7	34	14,3	UC 205	M14	FL205	0,61
206	93300206	30	148	117	18	13	31	16	80	40,2	38,1	15,9	UC 206	M14	FL206	0,86
207	93300207	35	161	130	19	15	34	16	90	44,4	42,9	17,5	UC 207	M14	FL207	1,20
208	93300208	40	175	144	21	15	36	16	100	51,2	49,2	19	UC 208	M14	FL208	1,48
209	93300209	45	188	148	22	16	38	19	108	52,2	49,2	19	UC 209	M16	FL209	1,84
210	93300210	50	197	157	22	16	40	19	115	54,6	51,6	19	UC 210	M16	FL210	2,14
211	93300211	55	224	184	25	18	43	19	130	58,4	55,6	22,2	UC 211	M16	FL211	2,98
212	93300212	60	250	202	29	18	48	23	140	68,7	65,1	25,4	UC 212	M20	FL212	3,90
213	93300213	65	258	210	30	22	50	23	155	69,7	65,1	25,4	UC 213	M20	FL213	4,77
214	93300214	70	265	216	31	22	54	23	160	75,4	74,6	30,2	UC 214	M20	FL214	5,22
215	93300215	75	275	225	34	22	56	23	165	78,5	77,8	33,3	UC 215	M20	FL215	5,66
216	93300216	80	290	233	34	22	58	25	180	83,3	82,6	33,3	UC 216	M22	FL216	7,13

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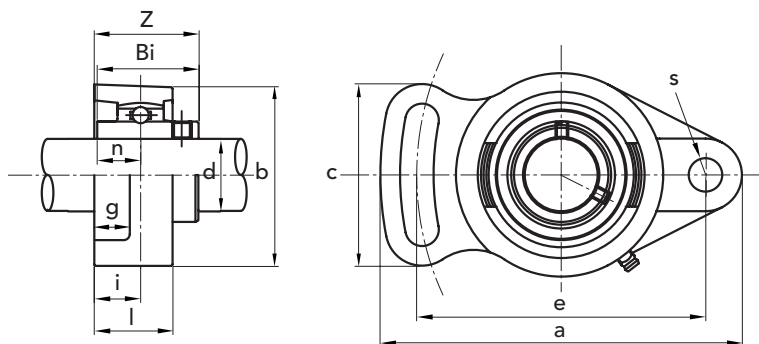
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CAST IRON PILLOW BLOCKS **SERIES UCFA 200**

FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY



UCFA	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm											bolt			
			a	e	i	g	l	s	b	z	c	Bi	n	bearing No.	dimensions mm	housing No.	weight kg
202	93310202	15	98	78	15	11	25,5	10	60	33,3	50	31,1	12,7	UC 202	M8	FA202	0,47
203	93310203	17	98	78	15	11	25,5	10	60	33,3	50	31,1	12,7	UC 203	M8	FA203	0,47
204	93310204	20	98	78	15	11	25,5	10	60	33,3	50	31,1	12,7	UC 204	M8	FA204	0,47
205	93310205	25	124	98	16	13	27	12	70	35,7	65	34	14,3	UC 205	M10	FA205	0,68
206	93310206	30	141	117	18	13	31	12	83	40,2	72	38,1	15,9	UC 206	M10	FA206	1,00
207	93310207	35	155	130	19	14	34	14	96	44,4	82	42,9	17,5	UC 207	M12	FA207	1,50
208	93310208	40	171	144	21	14	38	14	105	51,2	87	49,2	19	UC 208	M12	FA208	1,90

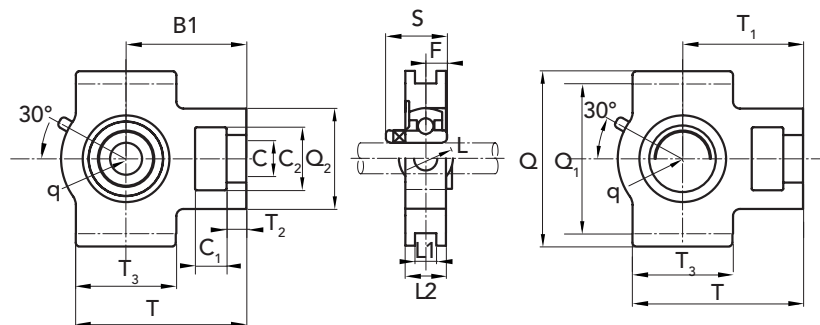


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UCT 200

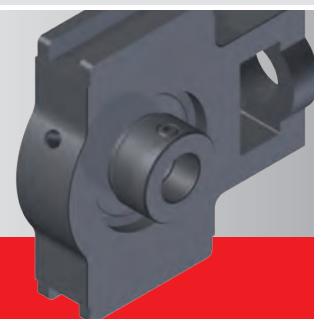
FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY


CAST IRON PILLOW BLOCKS SERIES UCT 200

UCT	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm																weight kg
			C ₁	T ₂	Q ₂	C ₂	C	T ₃	L ₁	Q ₁	Q	T	L ₂	L	q	T ₁	S	F	
202	93400202	15	16	12	51	32	19	51	12	76	89	94	21	32	33	61	31	12,7	0,80
203	93400203	17	16	12	51	32	19	51	12	76	89	94	21	32	33	61	31	12,7	0,80
204	93400204	20	16	12	51	32	19	51	12	76	89	94	21	32	33	61	31	12,7	0,80
205	93400205	25	16	12	51	32	19	51	12	76	89	97	24	32	35	62	34	14,3	0,80
206	93400206	30	16	12	56	37	22	57	12	89	102	113	28	37	43	70	38,1	15,9	1,15
207	93400207	35	16	15	64	37	22	64	12	89	102	129	30	37	51	78	42,9	17,5	1,15
208	93400208	40	19	18	83	49	29	83	16	102	114	144	33	49	56	88	49,2	19	1,15
209	93400209	45	19	18	83	49	29	83	16	102	117	145	35	49	57	88	49,2	19	1,28
210	93400210	50	19	18	83	49	29	86	16	102	117	151	37	49	59	92	51,6	19	1,28
211	93400211	55	25	21	102	64	35	95	22	130	146	171	38	64	65	106	55,6	22,2	1,28
212	93400212	60	32	21	102	64	35	102	22	130	146	194	42	64	75	119	65,1	25,4	4,58
213	93400213	65	32	21	111	70	41	121	26	151	167	224	44	70	80	137	65,1	25,4	6,65
214	93400214	70	32	21	111	70	41	121	26	151	167	224	46	70	80	137	74,6	30,2	6,80

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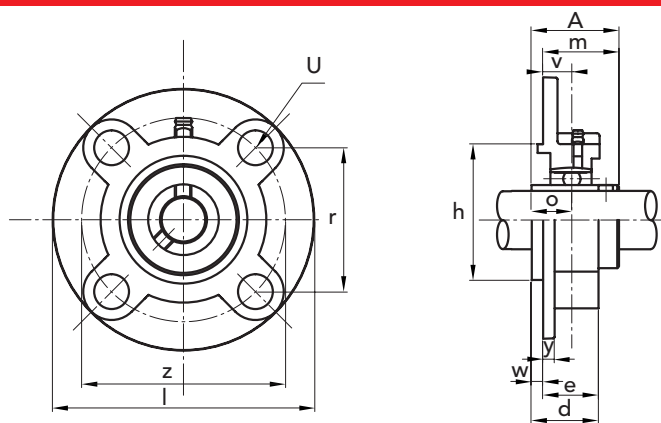
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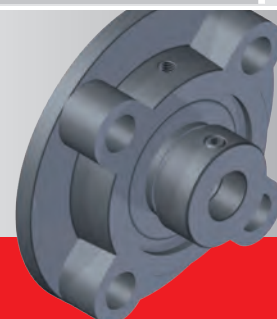


UCFC 200

FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY



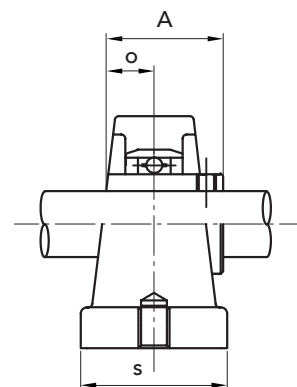
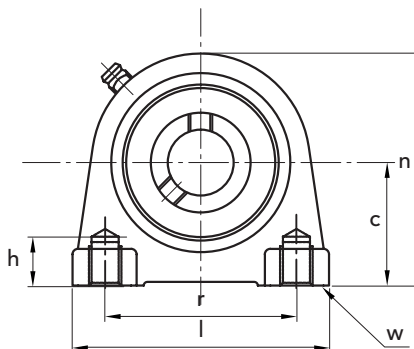
UCFC	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm													bolt			weight kg
			l	z	r	v	d	U	y	w	e	h	m	A	o	bearing No.	dimensions mm	housing No.	
202	93500202	15	100	78	55,1	10	25,5	12	5	7	20,5	62	28,3	31	12,7	UC 202	M10	FC202	0,76
203	93500203	17	100	78	55,1	10	25,5	12	5	7	20,5	62	28,3	31	12,7	UC 203	M10	FC203	0,76
204	93500204	20	100	78	55,1	10	25,5	12	5	7	20,5	62	28,3	31	12,7	UC 204	M10	FC204	0,76
205	93500205	25	115	90	63,6	10	27	12	6	7	21	70	29,7	34	14,3	UC 205	M10	FC205	0,96
206	93500206	30	125	100	70,7	10	31	12	8	8	23	80	32,2	38,1	15,9	UC 206	M10	FC206	1,30
207	93500207	35	135	110	77,8	11	34	14	8	9	26	90	36,4	42,9	17,5	UC 207	M12	FC207	1,70
208	93500208	40	145	120	84,8	11	36	14	10	9	26	100	41,2	49,2	19	UC 208	M12	FC208	2,00
209	93500209	45	160	132	93,3	10	38	16	12	14	26	105	40,2	49,2	19	UC 209	M14	FC209	2,70
210	93500210	50	165	138	97,6	10	40	16	12	14	28	110	42,6	51,6	19	UC 210	M14	FC210	2,90
211	93500211	55	185	150	106,1	13	43	19	12	15	31	125	46,4	55,6	22,2	UC 211	M16	FC211	4,30
212	93500212	60	195	160	113,1	17	48	19	12	15	36	135	56,7	65,1	25,4	UC 212	M16	FC212	5,00
213	93500213	65	205	170	120,2	16	50	19	14	15	36	145	55,7	65,1	25,4	UC 213	M16	FC213	5,70
214	93500214	70	215	177	125,1	17	54	19	14	18	40	150	61,4	74,6	30,2	UC 214	M16	FC214	6,80





UCPA 200

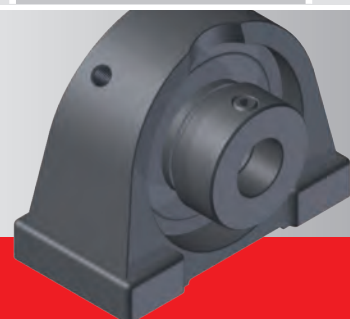
FROM 202 TO 211
SUITABLE FOR COVER ASSEMBLY



UCPA	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm									bearing No.	housing No.	weight kg
			c	l	r	s	w	n	A	o	h			
202	93600202	15	30,2	76	52	40	M10x1,5	62	31	12,7	13	UC 202	PA202	0,63
203	93600203	17	30,2	76	52	40	M10x1,5	62	31	12,7	13	UC 203	PA203	0,62
204	93600204	20	30,2	76	52	40	M10x1,5	62	31	12,7	13	UC 204	PA204	0,64
205	93600205	25	36,5	84	56	45	M10x1,5	72	34	14,3	15	UC 205	PA205	0,81
206	93600206	30	42,9	94	66	50	M14x2	84	38,1	15,9	18	UC 206	PA206	1,20
207	93600207	35	47,6	110	80	55	M14x2	95	42,9	17,5	20	UC 207	PA207	1,65
208	93600208	40	49,2	116	84	58	M14x2	100	49,2	19	20	UC 208	PA208	2,00
209	93600209	45	54,2	120	90	60	M14x2	108	49,2	19	25	UC 209	PA209	2,30
210	93600210	50	57,2	130	94	64	M16x2	116	51,6	19	25	UC 210	PA210	2,90
211	93600211	55	63,5	140	104	66	M16x2	125	55,6	22,2	25	UC 211	PA211	3,16
212	93600212	60	69,9	150	114	68	M16x2	138	65,1	25,4	25	UC 212	PA212	4,15
213	93600213	65	76,2	160	124	70	M16x2	150	65,1	25,4	25	UC 213	PA213	5,09

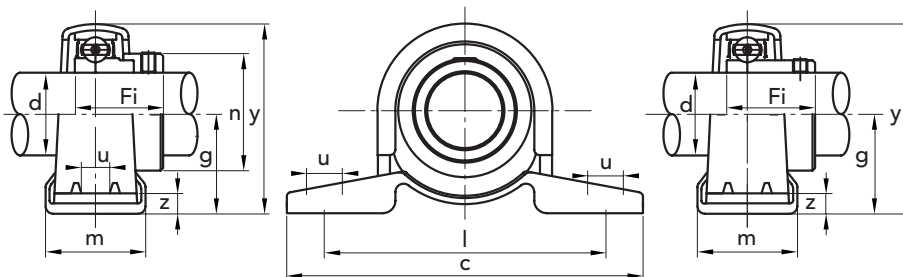
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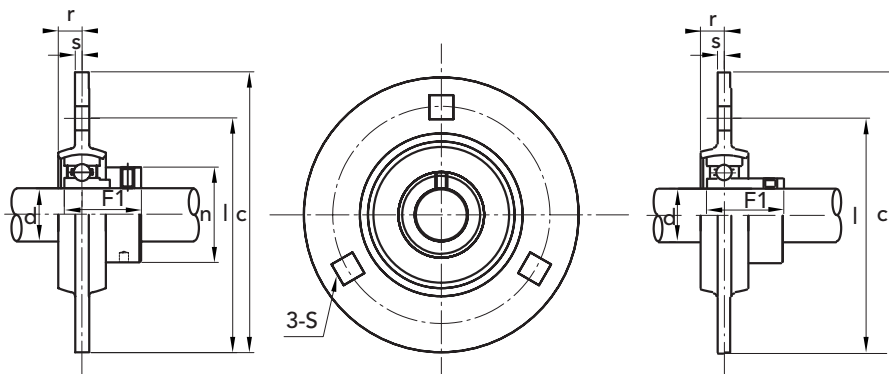


PP 200



											SAPP				SBPP			
PP	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm							bolt c mm	bearing weight				bearing weight			housing No.
			g	c	l	m	u	z	y		Fi	n	No.	kg	Fi	No.	Kg	
201	93700201	12	22,2	86	68	25	9,5	3	43,8	M8	28,6	28,6	SA201	0,19	22	SB201	0,16	PP201
202	93700202	15	22,2	86	68	25	9,5	3	43,8	M8	28,6	28,6	SA202	0,19	22	SB202	0,16	PP202
203	93700203	17	22,2	86	68	25	9,5	3	43,8	M8	28,6	28,6	SA203	0,19	22	SB203	0,16	PP203
204	93700204	20	25,4	98	76	32	9,5	3	50,5	M8	31	33,3	SA204	0,23	25	SB204	0,23	PP204
205	93700205	25	28,6	108	86	32	11,5	4	56,6	M10	31	38,1	SA205	0,32	27	SB205	0,28	PP205
206	93700206	30	33,3	117	95	38	11,5	4	66,3	M10	35,7	44,5	SA206	0,41	30	SB206	0,38	PP206
207	93700207	35	39,7	129	106	42	11,5	5	77,7	M10	38,9	55,6	SA207	0,50	32	SB207	0,47	PP207




PF 200

SAPF
SBPF

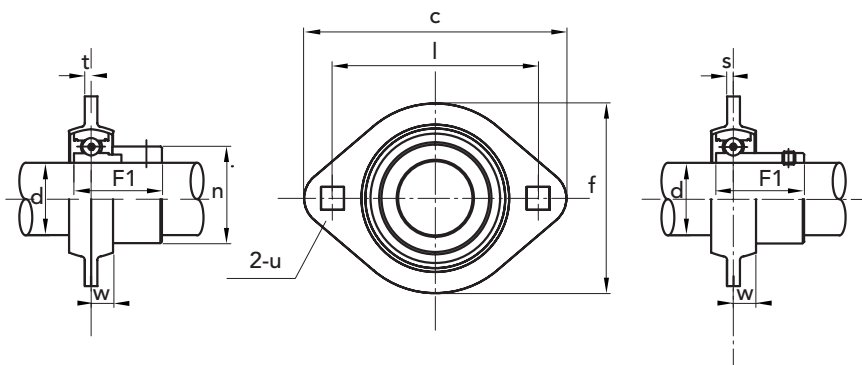
PF	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm					bolt dimensions mm	bearing			weight kg	bearing weight			housing No.
			c	l	r	s	S		Fi	n	No.		Fi	No.	Kg	
201	93800201	12	81	63,5	7	2	7,1	M6	28,6	28,6	SA201	0,30	22	SB201	0,27	PF201
202	93800202	15	81	63,5	7	2	7,1	M6	28,6	28,6	SA202	0,30	22	SB202	0,27	PF202
203	93800203	17	81	63,5	7	2	7,1	M6	28,6	28,6	SA203	0,30	22	SB203	0,27	PF203
204	93800204	20	90	71,5	8	2	9	M8	31	33,3	SA204	0,33	25	SB204	0,33	PF204
205	93800205	25	95	76	9	2	9	M8	31	38,1	SA205	0,42	27	SB205	0,38	PF205
206	93800206	30	113	90,5	9,5	2,6	11	M10	35,7	44,5	SA206	0,65	30	SB206	0,62	PF206
207	93800207	35	122	100	10	2,6	11	M10	38,9	55,6	SA207	0,90	32	SB207	0,82	PF207
208	93800208	40	148	119	11,5	3,5	13,5	M12	43,7	60,3	SA208	1,40	34	SB208	1,3	PF208
209	93800209	45	150	120,5	11,5	3,5	13,5	M12	43,7	63,5	SA209	1,50	41,2	SB209	1,5	PF209

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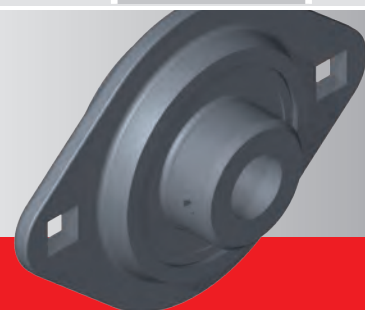
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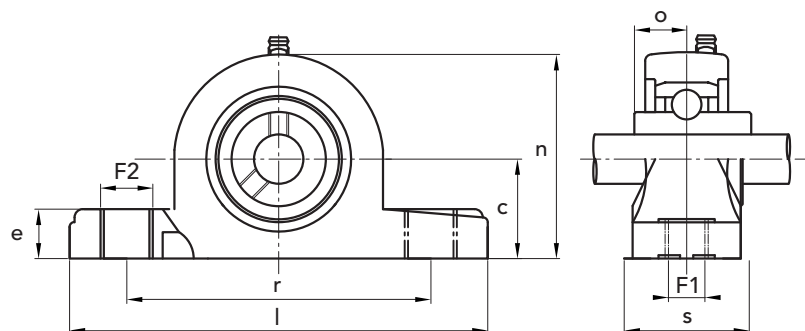


PFL 200

[illegible]

COMPRESSED STEEL HOUSING PILLOW BLOCKS SERIES PFL 200




P 200


P	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm									bearing mm	housing No.	weight kg
			c	l	r	s	F1	F2	e	n	o			
203	93191203	17	33,3	127	95	38	11	14	14,2	65,5	12,7	M10	P203	0,13
204	93191204	20	33,3	127	95	38	11	14	14,2	65,5	12,7	M10	P204	0,13
205	93191205	25	36,5	140,5	105	38	11	14	14,5	71	14,3	M10	P205	0,14
206	93191206	30	42,9	163	119	46	14	18	17,8	84	15,9	M12	P206	0,25
207	93191207	35	47,6	168	127	48	14	18	18	94,5	17,5	M12	P207	0,27
208	93191208	40	49,2	184	137	54	14	18	19,5	99	19	M12	P208	0,32
209	93191209	45	54	192	146	54	17	20	23	1,6	19	M16	P209	0,37
210	93191210	50	57,2	206	159	60	17	20	23	114	19	M16	P210	0,44

SUCP	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm									bearing	housing No.	weight kg
			c	l	r	s	F1	F2	e	n	o			
205	93192205	25	36,5	140,5	105	38	11	14	14,5	71	14,3	SUC 205	P205	0,33
206	93192206	30	42,9	163	119	46	14	18	17,8	84	15,9	SUC 206	P206	0,56
207	93192207	35	47,6	168	127	48	14	18	18	94,5	17,5	SUC 207	P207	0,73
208	93192208	40	49,2	184	137	54	14	18	19,5	99	19	SUC 208	P208	0,93

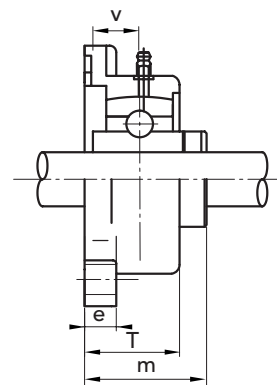
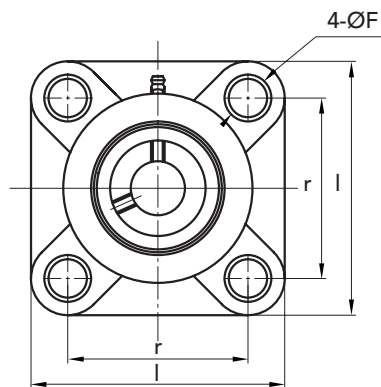
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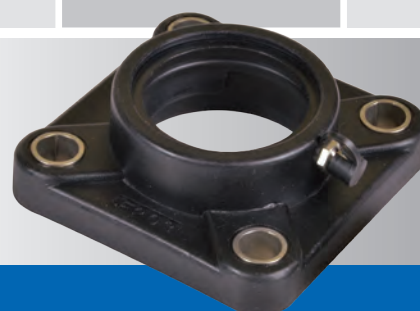


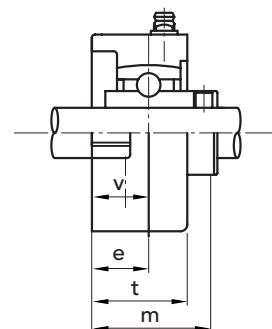
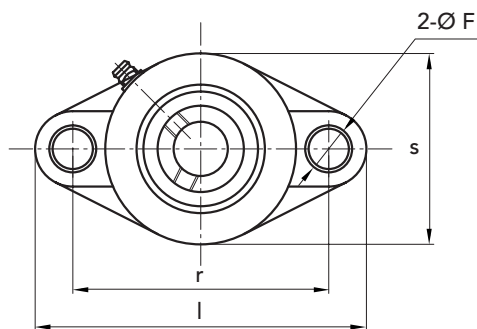
F 200



F	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm							bearing mm	housing No.	weight kg
			l	r	e	T	F	m	v			
203	93291203	17	88	63,5	14,4	27,8	11	36,3	18	M10	F203	0,13
204	93291204	20	88	63,5	14,4	27,8	11	36,3	18	M10	F204	0,13
205	93291205	25	95	70	14	28	11	36,7	17	M10	F205	0,14
206	93291206	30	107	83	14,3	31,5	11	41,4	19,2	M10	F206	0,21
207	93291207	35	118	92	15,5	34,8	13	45,9	21,5	M12	F207	0,26
208	93291208	40	130	102	17	37,5	14	53,2	23	M16	F208	0,34
209	93291209	45	137	105	19	41	17	54,2	24	M16	F209	0,41
210	93291210	50	143	111	21	43	17	57,6	25	M16	F210	0,44

SUCFL	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm							bearing	housing No.	weight kg
			l	r	e	T	F	m	v			
204	93292204	20	88	63,5	14,4	27,8	11	36,3	18	SUC 204	F204	0,28
205	93292205	25	95	70	14	28	11	36,7	17	SUC 205	F205	0,33
206	93292206	30	107	83	14,3	31,5	11	41,4	19,2	SUC 206	F206	0,52
208	93292208	40	130	102	17	37,5	14	53,2	23	SUC 208	F208	0,95L




FL 200


FL	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm								bearing mm	housing No.	weight kg
			l	r	s	e	t	F	m	v			
203	93391203	17	113	90	65	11,4	26,5	11	33,7	15,4	M10	FL203	0,09
204	93391204	20	113	90	65	11,4	26,5	11	33,7	15,4	M10	FL204	0,09
205	93391203	25	131	99	69,5	13,5	29,1	11	36,7	17	M10	FL205	0,11
206	93391206	30	148	117	80	13,3	30,5	11	41,2	19	M10	FL206	0,13
207	93391207	35	164	130	90	16,1	32,8	13	43,4	18	M10	FL207	0,17
208	93391208	40	176	144	100	20	37,5	14	51,7	21,5	M10	FL208	0,24

SUCFL	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm								bearing	housing No.	weight kg
			l	r	s	e	t	F	m	v			
206	93392206	30	148	117	80	13,3	30,5	11	41,2	19	SUC 206	FL206	0,44
207	93392207	35	164	130	90	16,1	32,8	13	43,4	18	SUC 207	FL207	0,63
208	93392208	40	176	144	100	20	37,5	14	51,7	21,5	SUC 208	FL208	0,85

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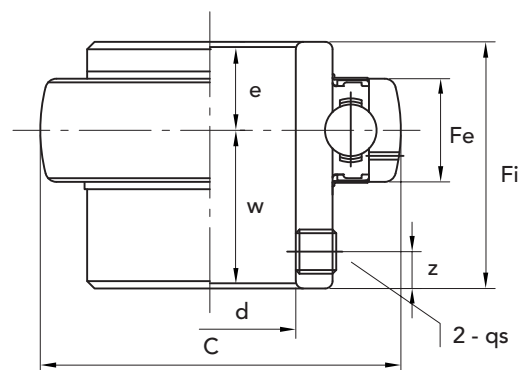
FSB thermoplastic pillow blocks are planned for particular applications in the food industry, in the chemical, pharmaceutical and photographic industry; as well as where there are corrosion problems.

Thanks to the qualities of resistance to the corrosion and antimagnetism, they support hard work conditions in all their applications.

Thermoplastic FSB pillow blocks are planned and built with fat approved for food industry. (Contact us for requiring specific use fat).

Thermoplastic FSB pillow blocks are built to reply to the exigencies of:

- Resistance to corrosion
- Exposition to chemical agents
- Exposition to high damp percentages
- They can be oiled more than once
- They can operate at maximum temperatures between -35 °C and 120 °C.


UC 200


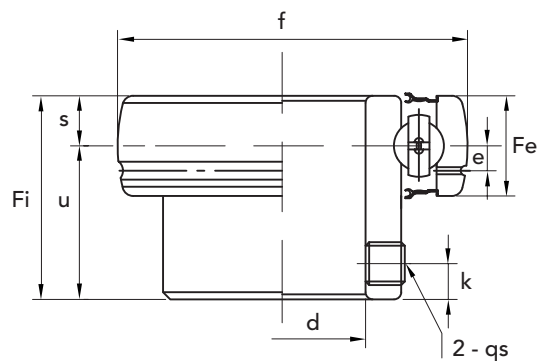
UC	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm							dynamic load N	static load N	weight kg
			C	Fi	Fe	e	w	z	qs			
201	93000201	12	47	31,0	17	12,7	18,3	4,8	M6x1,0	10000	6300	0,21
202	93000202	15	47	31,0	17	12,7	18,3	4,8	M6x1,0	10000	6300	0,19
203	93000203	17	47	31,0	17	12,7	18,3	4,8	M6x1,0	10000	6300	0,18
204	93000204	20	47	31,0	17	12,7	18,3	4,8	M6x1,0	10000	6300	0,16
205	93000205	25	52	34,0	17	14,3	19,7	5,5	M6x1,0	11000	7100	0,20
206	93000206	30	62	38,1	19	15,9	22,2	6,0	M6x1,0	15200	10200	0,32
207	93000207	35	72	42,9	20	17,5	25,4	6,5	M8x1,0	20100	13900	0,48
208	93000208	40	80	49,2	21	19,0	30,2	8,0	M8x1,0	25600	18100	0,64
209	93000209	45	85	49,2	22	19,0	30,2	8,0	M8x1,0	25600	18100	0,68
210	93000210	50	90	51,6	24	19,0	32,6	10	M10x1,0	27500	20200	0,82
211	93000211	55	100	55,6	25	22,2	33,4	10	M10x1,0	34000	25500	1,11
212	93000212	60	110	65,1	27	25,4	39,7	10	M10x1,0	41000	31500	1,54
213	93000213	65	120	65,1	28	25,4	39,7	10	M10x1,0	44800	34700	1,86
214	93000214	70	125	74,6	30	30,2	44,4	12	M12x1,5	48700	38100	2,06
215	93000215	75	130	77,8	30	33,3	44,5	12	M12x1,5	51900	41900	2,21
216	93000216	80	140	82,6	33	33,3	49,3	14	M12x1,5	57000	45500	2,79
217	93000217	85	150	85,7	35	34,1	51,6	14	M12x1,5	66000	53200	3,45
218	93000218	90	160	96,0	37	39,7	56,3	14	M12x1,5	75000	61700	4,35



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SB RE-LUBRICATING 200


SB	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm								dynamic load N	static load N	weight kg
			Fe	f	F1	s	u	k	e	qs			
201	93020201	12	12	40	22	6,0	16,0	4,5	3,6	M5x0,8	7600	4500	0,10
202	93020202	15	12	40	22	6,0	16,0	4,5	3,6	M5x0,8	7600	4500	0,10
203	93020203	17	12	40	22	6,0	16,0	4,5	3,6	M5x0,8	7600	4500	0,10
204	93020204	20	14	47	25	7,0	18,0	4,5	3,9	M6x1,0	10000	6300	0,15
205	93020205	25	15	52	27	7,5	19,5	5,5	3,9	M6x1,0	11000	7100	0,18
206	93020206	30	16	62	30	8,0	22,0	5,5	5,0	M6x1,0	15200	10200	0,27
207	93020207	35	17	72	32	8,5	23,5	6,5	5,5	M8x1,0	20100	13900	0,42
208	93020208	40	18	80	34	9,0	25,0	7,0	6,0	M8x1,0	25600	18100	0,60
209	93020209	45	19	85	41,2	9,5	31,7	8,2	6,3	M8x1,0	32600	24500	0,80
210	93020210	50	20	90	41,6	10,0	31,6	9,2	6,5	M8x1,0	35800	23000	0,83

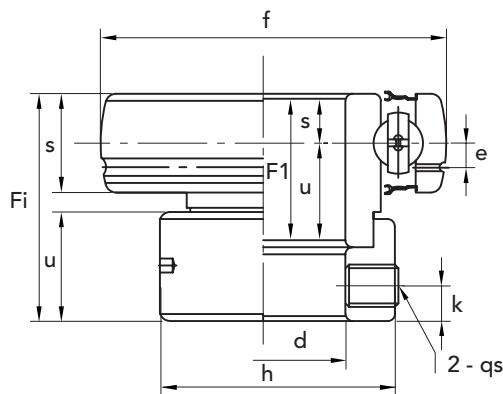
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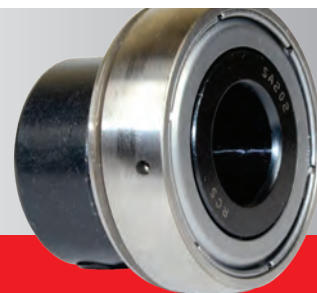




SA RE-LUBRICATING 200



SA	PART NUMBER	shaft hole Ø mm	DIMENSIONS mm											dynamic load N	static load N	weight kg
			Fe	f	F1	s	u	Fi	h	o	k	e	qs			
201	93030201	12	12	40	19,1	6,0	13,1	28,6	28,6	13,5	5,0	3,6	M6x1,0	9600	4800	0,13
202	93030202	15	12	40	19,1	6,0	13,1	28,6	28,6	13,5	5,0	3,6	M6x1,0	9600	4800	0,13
203	93030203	17	12	40	19,1	6,0	13,1	28,6	28,6	13,5	5,0	3,6	M6x1,0	9600	4800	0,13
204	93030204	20	14	47	21,5	7,0	14,5	31,0	33,3	13,5	5,0	3,9	M6x1,0	10000	6300	0,15
205	93030205	25	15	52	21,5	7,5	14	31,0	38,1	13,5	5,0	3,9	M6x1,0	11000	7100	0,22
206	93030206	30	16	62	23,8	8,0	15,8	35,7	44,5	15,9	6,0	5	M8x1,0	15200	10200	0,30
207	93030207	35	17	72	25,4	8,5	16,9	38,9	55,6	17,5	6,5	5,5	M8x1,0	20100	13900	0,50
208	93030208	40	18	80	30,2	9,0	21,2	43,7	60,3	18,3	6,5	6,0	M8x1,0	25600	18100	0,67
209	93030209	45	19	85	30,2	9,5	20,7	43,7	63,5	18,3	6,5	6,3	M8x1,0	33000	21000	0,73
210	93030210	50	20	90	30,2	10,0	20,2	43,7	69,9	18,3	6,5	6,5	M8x1,0	35000	23000	0,83





USING TEMPERATURES AND MATERIALS

Description	Materials
Frame	AISI 304
Grubscrew	AISI 304
Cage	AISI 321
Ring and frame	AISI 321
Internal and external ring	AISI 440C
Ball	AISI 404C
Nipple	AISI 302
Operating temperature	-20° +120°

Clamping torque

GRUBSCREW	Bearing n°	Clamping torque (N//m)
M6 X 1	SUC 204-206	3,9
M8 X 1	SUC 207-209	8,3
M10 X 1	SUC 210	16

TYPICAL APPLICATIONS

Machines for food, pharmaceutic,
Chemical and agricultural
Industry...

Where rustproofing and anticorro-
sion features are required.

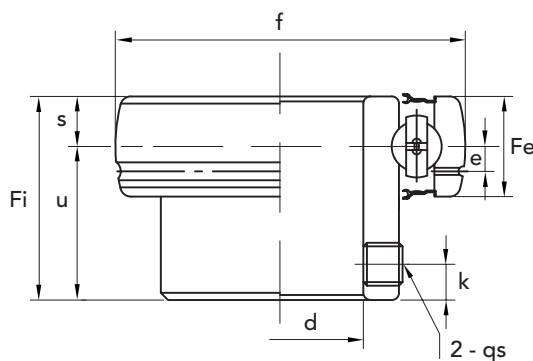


Technical drawing of a bolted connection. The drawing shows a side view of a bolted joint. Dimensions are indicated as follows:

- e : Distance from the center of the bolt hole to the center of the flange.
- w : Width of the flange.
- d : Diameter of the bolt hole.
- C : Total width of the flange.
- Fe : Thickness of the flange.
- Fi : Thickness of the inner flange.
- z : Thickness of the gasket.
- $2 - qs$: Thickness of the gasket.



SSSB RE-LUBRICATING 200

[illegible]

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BUSHES SERIES H23...

H	PART NUMBER	Shaft hole Ø mm
2307	93002307	30
2308	93002308	35
2309	93002309	40
2310	93002310	45
2311	93002311	50
2312	93002312	55



COVERS FOR CAST IRON PILLOW BLOCKS

CLOSED COVERS



for pillow block	PART NUMBER
202	93320202
203	93320203
204	93320204
205	93320205
206	93320206
207	93320207
208	93320208
209	93320209
210	93320210
211	93320211

OPEN COVERS WITH GASKET



for pillow block	PART NUMBER
202	93330202
203	93330203
204	93330204
205	93330205
206	93330206
207	93330207
208	93330208
209	93330209
210	93330210
211	93330211

COVERS FOR PRESSED STEEL HOUSING AND THERMOPLASTIC PILLOW BLOCKS

CLOSED COVERS



for pillow block	PART NUMBER
202	93329202
203	93329203
204	93329204
205	93329205
206	93329206
207	93329207
208	93329208
209	93329209
210	93329210
211	93329211

OPEN COVERS WITH GASKET



for pillow block	PART NUMBER
203	93339203
204	93339204
205	93339205
206	93339206
207	93339207
208	93339208
209	93339209
210	93339210



SERIE F - FL - P

for pillow block	d	PART NUMBER
BS203	17	93349203
BS204	20	93349204
BS205	25	93349205
BS206	30	93349206
BS207	35	93349207
BS208	40	93349208
BS209	45	93349209
BS210	50	93349210

