



UCFC 200
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STEEL BEARING INSERT



BEARINGS INSERT

Steel UC

Steel Eccentric UG

Steel UK

**Special heat-treatment on
bearing inner ring**

**Unique device to prevent
bearing outer ring rotation**

MATERIAL

Efficient sealing

**The self-contained bearing is
double sealed with a combination
of heat-resistant oil-proof
synthetic rubber seal and steel
slinger**

TECHNICAL DATA

Rational self-alignment

Larger load carrying capacity

Quiet operation

Longer service life

**ANB Bearing Units with cast
iron and rubber housings are
all relubricable type equipped
with grease fittings to secure
full performance and longer
service life of the units under
any operating condition**

Solid housing

**The cast iron housing is of solid
one-piece construction to
provide maximum rigidity
against deformation at
mounting and wear resistance
for any operating condition.**

**Easy and positive locking to
shaft.**

**Complete interchangeability
between bearing and housing.**

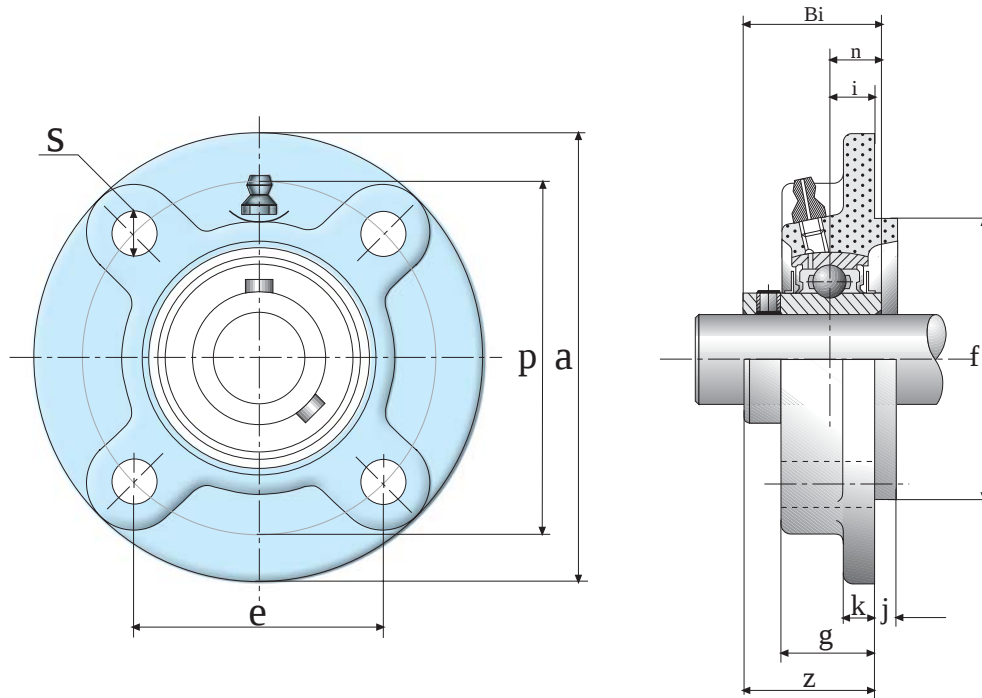
Easy installation

**The self-contained bearing is
prelubricated with an adequate
quantity of high quality grease**

CAST IRON CARTRIDGE FLANGE

UCFC 200

STEEL BEARING INSERT



UNIT NUMBER	SHAFT DIAM.	DIMENSIONS (mm)												WEIGHT (kg)	BOLT SIZE	BEARING NUMBER	HOUSING NUMBER
	mm	a	p	e	i	s	j	k	g	f	z	Bi	n		mm		
UCFC201	12	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	0.89	M10	UC201	FC204
UCFC202	15	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	0.87	M10	UC202	FC204
UCFC203	17	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	0.86	M10	UC203	FC204
UCFC204	20	100	78	55.1	10	12	5	7	20.5	62	28.3	31	12.7	0.84	M10	UC204	FC204
UCFC205	25	115	90	63.6	10	12	6	7	21	70	29.7	34.1	14.3	1.1	M10	UC205	FC205
UCFC206	30	125	100	70.7	10	12	8	8	23	80	32.2	38.1	15.9	1.5	M10	UC206	FC206
UCFC207	35	135	110	77.8	11	14	8	9	26	90	36.4	42.9	17.5	1.7	M12	UC207	FC207
UCFC208	40	145	120	84.8	11	14	10	9	26	100	41.2	49.2	19	2.1	M12	UC208	FC208
UCFC209	45	160	132	93.3	10	16	12	14	26	105	40.2	49.2	19	3.0	M14	UC209	FC209
UCFC210	50	165	138	97.6	10	16	12	14	28	110	42.6	51.6	19	3.1	M14	UC210	FC210
UCFC211	55	185	150	106.1	13	19	12	15	31	125	46.4	55.6	22.2	3.9	M16	UC211	FC211
UCFC212	60	195	160	113.1	17	19	12	15	36	135	56.7	65.1	25.4	4.4	M16	UC212	FC212
UCFC213	65	205	170	120.2	16	19	14	15	36	145	55.7	65.1	25.4	5.3	M16	UC213	FC213
UCFC214	70	215	177	125.1	17	19	14	18	40	150	61.4	74.6	30.2	6.8	M16	UC214	FC214
UCFC215	75	220	184	130.1	18	19	16	18	40	160	62.5	77.8	33.3	7.4	M16	UC215	FC215
UCFC216	80	240	200	141.4	18	23	16	18	42	170	67.3	82.6	33.3	9.2	M20	UC216	FC216
UCFC217	85	250	208	147.1	18	23	18	20	45	180	69.6	85.7	34.1	10.6	M20	US217	FC217
UCFC218	90	265	220	155.5	22	23	18	20	50	190	78.3	96	39.7	12.7	M20	US218	FC218