

UCF 200

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

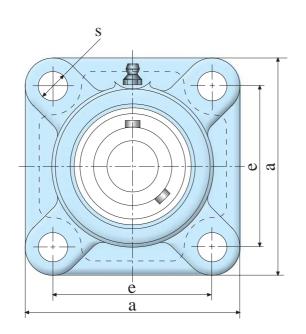
Rational self-alignment Larger load carrying capacity Quiet operation Longer service life ANB Bearing Units with cast iron and rubber housings are all relubricable type equipped with grease fittings to secure full performance and longer service life of the units under any operating condition **Solid housing** The cast iron housing is of solid one-piece construction to provide maximum rigidy 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

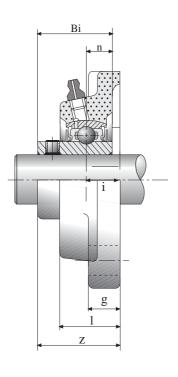
quantity of high quality grease

CAST IRON FLANGE

UCF 200

STEEL BEARING INSERT





UNIT NUMBER	SHAFT DIAM.		DIMENSIONS (mm)									BOLT SIZE	BEARING NUMBER	HOUSING NUMBER
	mm	а	е	i	g	1	s	z	Bi	n		mm		
UCF201	12	86	64	15	12	25.5	12	33.3	31	12.7	0.64	M10	UC201	F204
UCF202	15	86	64	15	12	25.5	12	33.3	31	12.7	0.62	M10	UC202	F204
UCF203	17	86	64	15	12	25.5	12	33.3	31	12.7	0.61	M10	UC203	F204
UCF204	20	86	64	15	12	25.5	12	33.3	31	12.7	0.59	M10	UC204	F204
UCF205	25	95	70	16	14	27	12	35.7	34.1	14.3	0.82	M10	UC205	F205
UCF206	30	108	83	18	14	31	12	40.2	38.1	15.9	1.1	M10	UC206	F206
UCF207	35	117	92	19	16	34	14	44.4	42.9	17.5	1.5	M12	UC207	F207
UCF208	40	130	102	21	16	36	16	51.2	49.2	19	2.0	M14	UC208	F208
UCF209	45	137	105	22	18	38	16	52.2	49.2	19	2.4	M14	UC209	F209
UCF210	50	143	111	22	18	40	16	54.6	51.6	19	2.5	M14	UC210	F210
UCF211	55	162	130	25	20	43	19	58.4	55.6	22.2	3.4	M16	UC211	F211
UCF212	60	175	143	29	20	48	19	68.7	65.1	25.4	4.6	M16	UC212	F212
UCF213	65	187	149	30	20	50	19	69.7	65.1	25.4	5.5	M16	UC213	F213
UCF214	70	193	152	31	24	54	19	75.4	74.6	30.2	6 .1	M16	UC214	F214
UCF215	75	200	159	34	24	56	19	78.5	77.8	33.3	6.9	M20	UC215	F215
UCF216	80	208	165	34	24	58	23	83.3	82.6	33.3	7.8	M20	UC216	F216
UCF217	85	220	175	36	26	63	23	87.6	85.7	34.1	9.3	M20	UC217	F217
UCF218	90	235	187	40	26	68	23	96.3	96	39.7	11.3	M22	UC218	F218