

FLANGE CARTRIDGE BALL BEARING UNITS

**UCFC2**

(NORMAL DUTY)



SL TYPE SEAL

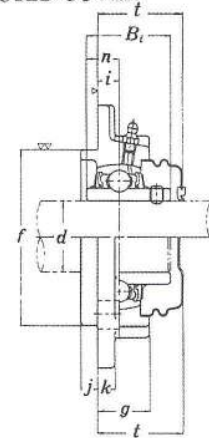
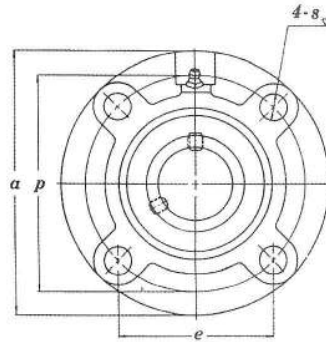
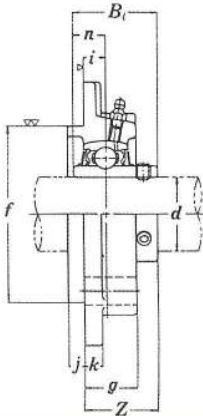


L3 TYPE SEAL

DOUBLE PROTECTION METHOD (STAMPED STEEL COVER)

UCFC2-C... WITH OPEN COVER

UCFC2-D... WITH CLOSED COVER



Unit No.	Shaft Dia.		Dimensions (in.) (mm)													Bolt Used		Bearing No.	Housing No.	Weight (kgf)
	d		a	p	e	i	s	j	k	g	f	Z	t	Bi	n	(mm)	(in.)			
	(in.)	(mm)																		
UCFC 201-8	1/2	12																UC 201-8		
202		15	3 <sup>15</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>8</sub>	2 <sup>11</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>16</sub>	2.4409	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1.2205	0.5000	10	3/8	FC 204	0.78	
202-10	5/8	17																202-10		
203		17																203		
204-12	3/4	20																204-12		
204		20																204		
UCFC 205-14	7/8	25	4 <sup>17</sup> / <sub>32</sub>	3 <sup>35</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>2</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>5</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>16</sub>	2.7559	1 <sup>5</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>32</sub>	1.3425	0.5630	10	3/8	UC 205-14		
205-15	15/16																	205-15		
205		25																205		
205-16	1																	205-16		
UCFC 206-18	1 1/8	30	4 <sup>29</sup> / <sub>32</sub>	3 <sup>15</sup> / <sub>16</sub>	2 <sup>25</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>32</sub>	5 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>16</sub>	2 <sup>9</sup> / <sub>32</sub>	3.1496	1 <sup>9</sup> / <sub>32</sub>	1 <sup>13</sup> / <sub>32</sub>	1.5000	0.6260	10	3/8	UC 206-18		
206		30																206		
206-19	1 3/16																	206-19		
UCFC 207-20	1 1/4	35	5 <sup>5</sup> / <sub>16</sub>	4 <sup>21</sup> / <sub>64</sub>	3 <sup>1</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>64</sub>	5 <sup>1</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	3.5433	1 <sup>7</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>8</sub>	1.6890	0.6890	12	7/16	UC 207-20		
207-21	1 5/8																	207-21		
207-22		35																207-22		
207		35																207		
207-23	1 7/16																	207-23		
UCFC 208-24	1 1/2	40	5 <sup>23</sup> / <sub>32</sub>	4 <sup>23</sup> / <sub>32</sub>	3 <sup>11</sup> / <sub>32</sub>	7 <sup>1</sup> / <sub>16</sub>	3 <sup>5</sup> / <sub>64</sub>	2 <sup>5</sup> / <sub>16</sub>	1 <sup>11</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	3.9370	1 <sup>5</sup> / <sub>8</sub>	1 <sup>25</sup> / <sub>32</sub>	1.9370	0.7480	12	7/16	UC 208-24		
208-25	9/16																	208-25		
208		40																208		
UCFC 209-26	1 5/8	45	6 <sup>5</sup> / <sub>16</sub>	5 <sup>13</sup> / <sub>64</sub>	3 <sup>43</sup> / <sub>64</sub>	2 <sup>5</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>32</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>32</sub>	4.1339	1 <sup>10</sup> / <sub>32</sub>	1 <sup>23</sup> / <sub>32</sub>	1.9370	0.7480	14	1/2	UC 209-26		
209-27	1 11/16																	209-27		
209-28	1 3/4																	209-28		
209		45																209		
UCFC 210-30	1 7/8	50	6 <sup>1</sup> / <sub>2</sub>	5 <sup>7</sup> / <sub>16</sub>	3 <sup>27</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>32</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>32</sub>	4.3307	1 <sup>11</sup> / <sub>16</sub>	1 <sup>27</sup> / <sub>32</sub>	2.0315	0.7480	14	1/2	UC 210-30		
210-31	1 15/16																	210-31		
210		50																210		
UCFC 211-32	2	55	7 <sup>9</sup> / <sub>32</sub>	5 <sup>29</sup> / <sub>32</sub>	4 <sup>11</sup> / <sub>64</sub>	3 <sup>3</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>32</sub>	4.9213	1 <sup>13</sup> / <sub>16</sub>	2	1.1890	0.8740	16	5/8	UC 211-32		
211-34	2 1/8																	211-34		
211		55																211		
211-35	2 3/16																	211-35		
UCFC 212-36	2 1/4	60	7 <sup>11</sup> / <sub>16</sub>	6 <sup>19</sup> / <sub>64</sub>	4 <sup>29</sup> / <sub>64</sub>	4 <sup>3</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>	1 <sup>5</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>32</sub>	1 <sup>13</sup> / <sub>32</sub>	5.3150	2 <sup>7</sup> / <sub>32</sub>	2 <sup>13</sup> / <sub>32</sub>	2.5630	1.0000	16	5/8	UC 212-36		
212		60																212		
212-38	2 3/8																	212-38		
212-39	2 1/2																	212-39		
UCFC 213-40	2 1/2	65	8 <sup>1</sup> / <sub>16</sub>	6 <sup>11</sup> / <sub>16</sub>	4 <sup>47</sup> / <sub>64</sub>	3 <sup>5</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>	3 <sup>5</sup> / <sub>64</sub>	1 <sup>9</sup> / <sub>32</sub>	1 <sup>27</sup> / <sub>64</sub>	5.7087	2 <sup>7</sup> / <sub>16</sub>	2 <sup>3</sup> / <sub>8</sub>	2.5630	1.0000	16	5/8	UC 213-40		
213		65																213		
UCFC 214-44	2 3/4	70	8 <sup>15</sup> / <sub>32</sub>	6 <sup>31</sup> / <sub>32</sub>	4 <sup>59</sup> / <sub>64</sub>	4 <sup>3</sup> / <sub>16</sub>	3 <sup>1</sup> / <sub>4</sub>	3 <sup>5</sup> / <sub>64</sub>	2 <sup>3</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>16</sub>	5.9055	2 <sup>13</sup> / <sub>32</sub>	2 <sup>19</sup> / <sub>32</sub>	2.9370	1.1890	16	5/8	UC 214-44		
214		70																214		
UCFC 215	3	75	8 <sup>21</sup> / <sub>32</sub>	7 <sup>1</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>8</sub>	4 <sup>45</sup> / <sub>64</sub>	3 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>32</sub>	1 <sup>9</sup> / <sub>16</sub>	6.2992	2 <sup>15</sup> / <sub>32</sub>	2 <sup>5</sup> / <sub>8</sub>	3.0630	1.3110	16	5/8	UC 215		
215-48		75																215-48		
UCFC 216		80	9 <sup>7</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>	5 <sup>7</sup> / <sub>16</sub>	4 <sup>45</sup> / <sub>64</sub>	2 <sup>9</sup> / <sub>32</sub>	3 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>32</sub>	1 <sup>21</sup> / <sub>32</sub>	6.6929	2 <sup>21</sup> / <sub>32</sub>	2 <sup>27</sup> / <sub>32</sub>	3.2520	1.3110	20	3/4	UC 216		
UCFC 217-52	3 1/4	85	9 <sup>27</sup> / <sub>32</sub>	8 <sup>7</sup> / <sub>16</sub>	5 <sup>51</sup> / <sub>64</sub>	4 <sup>45</sup> / <sub>64</sub>	2 <sup>9</sup> / <sub>32</sub>	4 <sup>5</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>32</sub>	1 <sup>25</sup> / <sub>32</sub>	7.0866	2 <sup>3</sup> / <sub>4</sub>	2 <sup>29</sup> / <sub>32</sub>	3.3740	1.3425	20	3/4	UC 217-52		
217		85																217		
UCFC 218-56	3 1/2	90	10 <sup>7</sup> / <sub>16</sub>	8 <sup>21</sup> / <sub>32</sub>	6 <sup>1</sup> / <sub>8</sub>	5 <sup>55</sup> / <sub>64</sub>	2 <sup>9</sup> / <sub>32</sub>	4 <sup>5</sup> / <sub>16</sub>	2 <sup>5</sup> / <sub>32</sub>	1 <sup>31</sup> / <sub>32</sub>	7.4803	3 <sup>3</sup> / <sub>32</sub>	3 <sup>9</sup> / <sub>32</sub>	3.7795	1.5630	20	3/4	UC 218-56		
218		90																218		