



Principal Dimensions			Basic load ratings		Fatigue Load Limit	Limiting Speed	Mass	Designation
d	D	B	dynamic C	Static C <sub>0</sub>	P <sub>u</sub>	RPM	kg	
mm			kN		kN			
<b>45</b>	75	16	40	37.5	4.8	16000	0.277	<b>NU1009-M</b>
	85	19	72	63	10.6	8500	0.434	<b>N209-E</b>
	85	19	72	63	8.6	8500	0.434	<b>NU209-E</b>
	85	23	87	82	14.1	8500	0.532	<b>NU2209-E</b>
	100	25	115	98	16.4	6700	0.891	<b>N309-E</b>
	100	25	115	98	13.3	6700	0.893	<b>NU309-E</b>
	100	36	162	153	27	6700	1.3	<b>NU2309-E</b>
<b>50</b>	80	16	42.5	41.5	5.3	15000	0.305	<b>NU1010-M</b>
	90	20	75	69	11.5	8000	0.488	<b>N210-E</b>
	90	20	75	69	9.3	8000	0.49	<b>NU210-E</b>
	90	23	92	88	15.3	8000	0.573	<b>NU2210-E</b>
	110	27	130	113	19.1	6300	1.16	<b>N310-E</b>
	110	27	130	113	1.5	6300	1.16	<b>NU310-E</b>
	110	40	192	187	33	6300	1.75	<b>NU2310-E</b>
<b>55</b>	90	18	53	62	6.6	13000	0.451	<b>NU1011-E-M</b>
	100	21	99	95	16.3	7000	0.668	<b>N211-E</b>
	100	21	99	95	13.2	7000	0.665	<b>NU211-E</b>
	100	25	117	118	20.7	7000	0.796	<b>NU2211-E</b>
	120	29	159	139	23.6	5600	1.48	<b>N311-E</b>
	120	29	159	139	19.1	5600	1.48	<b>NU311-E</b>
	120	43	235	230	41	5600	2.23	<b>NU2311-E</b>
<b>60</b>	95	18	52	55	7.1	13000	0.48	<b>NU1012-M</b>
	110	22	111	102	16.8	6300	0.827	<b>N212-E</b>
	110	22	111	102	13.9	6300	0.824	<b>NU212-E</b>
	110	28	151	15	26.5	6300	1.08	<b>NU2212-E</b>
	130	31	177	157	26.5	5000	1.84	<b>N312-E</b>
	130	31	177	157	21.7	5000	1.85	<b>NU312-E</b>
	130	46	265	260	47	5000	2.78	<b>NU2312-E</b>
<b>65</b>	100	18	53	58	7.5	12000	0.507	<b>NU1013-M</b>
	120	23	127.0	119.0	19.8	6000	1.05	<b>N213-E</b>
	120	23	127.0	119.0	16.3	6000	1.04	<b>NU213-E</b>
	120	31	176.0	181.0	32.0	5600	1.43	<b>NU2213-E</b>
	140	33	214.0	191.0	32.0	4800	2.28	<b>N313-E</b>
	140	33	214.0	191.0	26.0	4800	2.28	<b>NU313-E</b>
	140	48	295.0	285.0	50.0	4800	3.32	<b>NU2313-E</b>
<b>70</b>	110	20	75.0	78.0	10.6	11000	0.706	<b>NU1014-M</b>
	125	24	140.0	137.0	23.1	5300	1.16	<b>N214-E</b>
	125	24	140.0	137.0	19.0	5300	1.15	<b>NU214-E</b>
	125	31	184.0	194.0	34.0	5300	1.52	<b>NU2214-E</b>
	150	35	242.0	222.0	37.0	4500	2.79	<b>N314-E</b>
	150	35	242.0	222.0	30.0	4500	2.79	<b>NU314-E</b>
	150	51	325.0	325.0	56.0	4500	4.02	<b>NU2314-E</b>