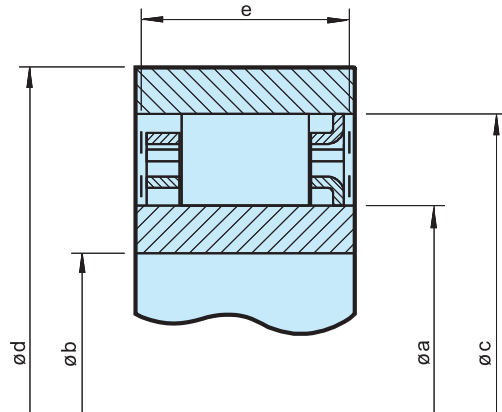
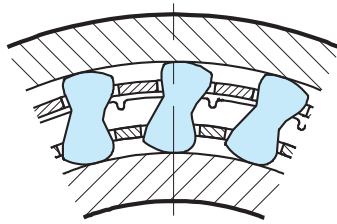


DC



Size	Overrunning speeds			Sprag space		Number of clips	Number of sprags	Weight				
	$T_{KN}^{1)}$ [Nm]	$n_{imax}^{2)}$ [min ⁻¹]	$n_{amax}^{3)}$ [min ⁻¹]	$\delta a^{+0.008/-0.005}$ [mm]	$\delta c^{\pm 0.013}$ [mm]				e_{min} [mm]	δd_{min} [mm]	δb_{max} [mm]	
DC2222G-N	63	8600	4300	22,225	38,885	8.33 ±0.075	10.0	50	15	—	12	0.030
DC2776-N	119	6900	3400	27,762	44,422	8.33 ±0.075	13.5	58	18	—	14	0.055
DC3034-N	124	6300	3100	30,340	47,000	8.33 ±0.075	13.5	62	20	—	14	0.060
DC3175(3C)-N	159	6000	3000	31,750	48,410	8.33 ±0.075	13.5	63	21	3	16	0.060
DC3809A-N	275	5000	2500	38,092	54,752	8.33 ±0.075	16.0	71	25	—	18	0.085
DC4127(3C)-N	224	4600	2300	41,275	57,935	8.33 ±0.075	13.5	75	27	3	18	0.090
DC4445A-N	363	4300	2100	44,450	61,110	8.33 ±0.1	16.0	79	29	—	20	0.095
DC4972(4C)-N	306	3800	1900	49,721	66,381	8.33 ±0.1	13.5	86	33	4	22	0.100
DC5476A-N	525	3500	1700	54,765	71,425	8.33 ±0.1	16.0	92	36	—	24	0.110
DC5476A(4C)-N	525	3500	1700	54,765	71,425	8.33 ±0.1	16.0	92	36	4	24	0.130
DC5476B(4C)-N	769	3500	1700	54,765	71,425	8.33 ±0.1	21.0	92	36	4	24	0.180
DC5476C(4C)-N	990	3500	1700	54,765	71,425	8.33 ±0.1	25.4	92	36	4	24	0.200
DC5776A-N	604	3300	1600	57,760	74,420	8.33 ±0.1	16.0	98	38	—	26	0.110
DC6334B-N	806	3000	1500	63,340	80,000	8.33 ±0.1	21.0	104	42	—	26	0.175
DC7221(5C)-N	675	2600	1300	72,217	88,877	8.33 ±0.1	13.5	115	48	5	30	0.140
DC7221B-N	1279	2600	1300	72,217	88,877	8.33 ±0.1	21.0	115	48	—	30	0.185
DC7221B(5C)-N	1279	2600	1300	72,217	88,877	8.33 ±0.1	21.0	115	48	5	30	0.210
DC7969C(5C)-N	2038	2400	1200	79,698	96,358	8.33 ±0.1	25.4	124	53	5	34	0.280
DC8334C-N	2055	2300	1100	83,340	100,000	8.33 ±0.1	25.4	132	55	—	34	0.270
DC8729A-N	1250	2200	1100	87,290	103,960	8.33 ±0.1	16.0	134	58	—	34	0.165
DC10323A(5C)*-N	1612	1800	900	103,231**	119,891	8.33 ±0.1	16.0	155	68	5	40	0.205
DC12334C*-N	4800	1500	750	123,340**	140,000	8.33 ±0.1	25.4	184	80	—	50	0.400
DC12388C(11C)	4875	1500	750	123,881	142,880	9.50 ±0.1	25.4	186	80	11	44	0.400

NOTES

1) $T_{max} = 2 \times T_{KN}$
 » Refer to Selection page 12 to 19

2) Inner race overruns

3) Outer race overruns

*) The inner cage centering flange is on the opposite side

**) Extension of tolerance to ± 0.013 permissible

Other dimensions on request

» Refer to mounting and maintenance instructions page 16 to 19

MOUNTING EXAMPLES

