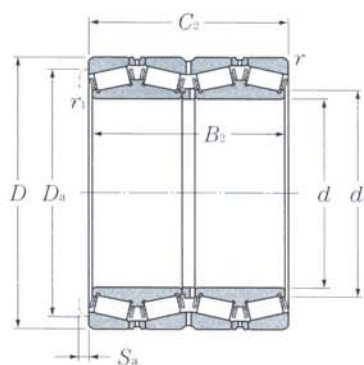




d 457.200~571.500mm

d	Boundary dimensions					Basic load ratings			
	mm					dynamic	static	dynamic	static
	D	B ₂	C ₂	r _{1s} min ^①	r _{as} min ^①	C _r	C _{or}	C _r	C _{or}
457.200	596.900	276.225	279.400	1.5	3.3	3,350	10,300	360,000	1,060,000
	660.400	323.850	323.847	3.3	6.4	4,150	11,200	425,000	1,140,000
460	650	474	474	6	6	6,500	19,900	665,000	2,030,000
475	660	450	450	3	5	6,300	20,400	645,000	2,080,000
480	678	494	494	6	6	6,250	19,600	640,000	2,000,000
	700	390	390	6	6	4,700	13,400	480,000	1,370,000
482.600	615.950	330.200	330.200	3.3	6.4	4,000	13,400	405,000	1,370,000
488.950	660.400	365.125	361.950	8	6.4	4,700	15,400	480,000	1,570,000
489.026	634.873	320.675	320.675	3.3	3.3	3,650	12,000	370,000	1,220,000
500	670	515	515	1.5	5	6,900	24,600	700,000	2,510,000
	690	480	480	5	5	6,000	19,900	610,000	2,020,000
	705	515	515	6	6	8,450	27,100	860,000	2,760,000
	730	440	440	6	6	7,200	20,600	735,000	2,100,000
501.650	711.200	520.700	520.700	3.3	6.4	8,650	27,300	885,000	2,790,000
514.350	673.100	422.275	422.275	3.3	6.4	5,950	20,500	605,000	2,090,000
519.112	736.600	536.575	536.575	3.3	6.4	9,100	28,700	925,000	2,930,000
520	735	535	535	7	5	9,100	28,700	925,000	2,930,000
536.575	761.873	558.800	558.800	3.3	6.4	10,100	30,500	1,030,000	3,100,000
558.800	736.600	322.265	322.268	3.3	6.4	4,300	13,500	435,000	1,380,000
	736.600	409.575	409.575	3.3	6.4	6,100	20,500	625,000	2,090,000
570	780	515	515	6	6	9,200	31,000	935,000	3,150,000
	810	590	590	6	6	11,000	35,500	1,120,000	3,600,000
571.500	812.800	593.725	593.725	3.3	6.4	11,900	36,500	1,220,000	3,750,000

① Minimum allowable dimension for chamfer dimension r or r₁.

Bearing numbers	Abutment and fillet dimensions			Mass
	mm			kg
	d_a	D_a	S_a	(approx.)
E-L770849D/L770810/L770810DG2	478	567	5.5	209
E-EE737179D/737260/737260D	495	616	6.5	379
E-625992A	499	598.5	7	493
E-CRO-9501	506	614	10	465
E-625996	525	623	7	563
E-CRO-9602	517	645	8	436
E-LM272249D/LM272210/LM272210DG2	504	585	6.5	250
E-EE640193D/640260/640261DG2	519	624	9	364
E-LM772749D/LM772710/LM772710D	513	600	6.5	268
E-CRO-10008	520	616	8	598
E-CRO-10005	530	640	7	600
E-6259/500	553	649.5	7.5	632
E-CRO-10003	550	683	11	535
E-M274149D/M274110/M274110DG2	534	663	9.5	726
E-LM274449D/LM274410/LM274410D	540	648	8	390
E-M275349D/M275310/M275310DG2	552	684	9.5	761
E-CRO-10402	558	688	11	750
E-M276449D/M276410/M276410DG2	564	711	9.5	890
E-EE843221D/843290/843291D	585	699	8.5	388
E-LM377449D/LM377410/LM377410DG2	588	696	8	502
E-CRO-11402	609	733	7.5	625
E-CRO-11403	620	760	10	845
E-M278749D/M278710/M278710DG2	609	756	11	1,080

Note: 1. Bearing numbers marked "*" designate inch system bearings.

2. Bearing numbers marked "☆" designate bearing with hollow rollers and pin type cages.

