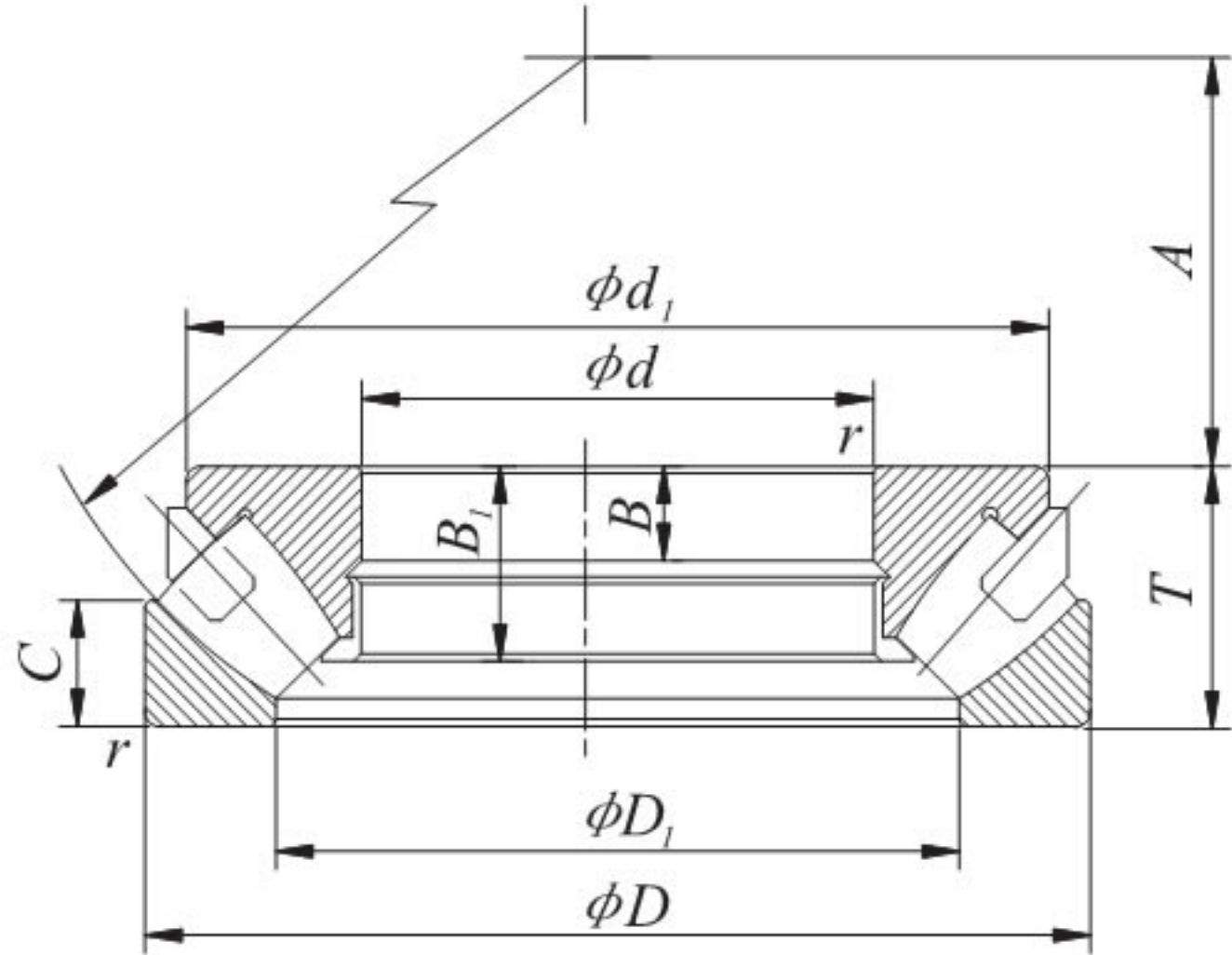
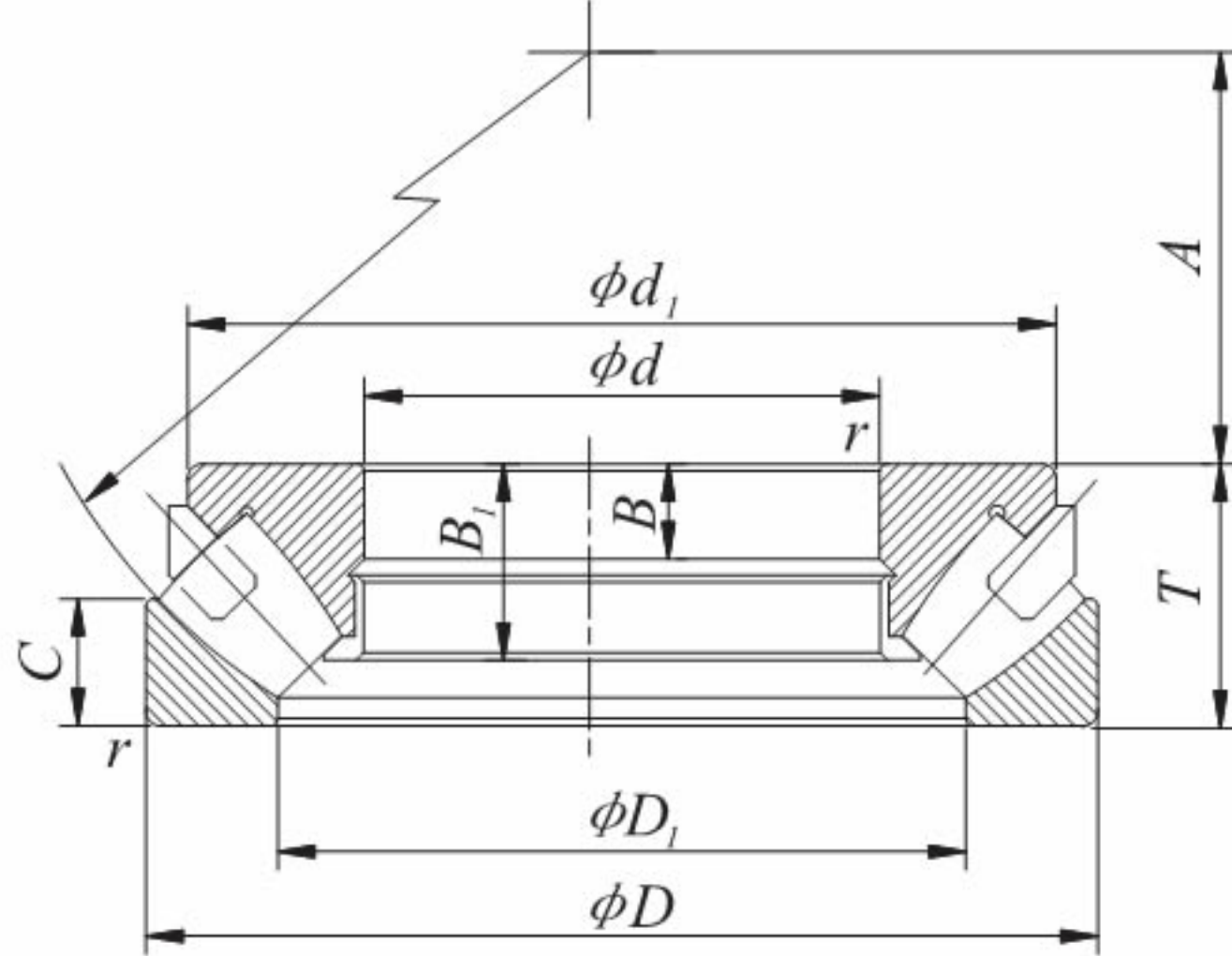
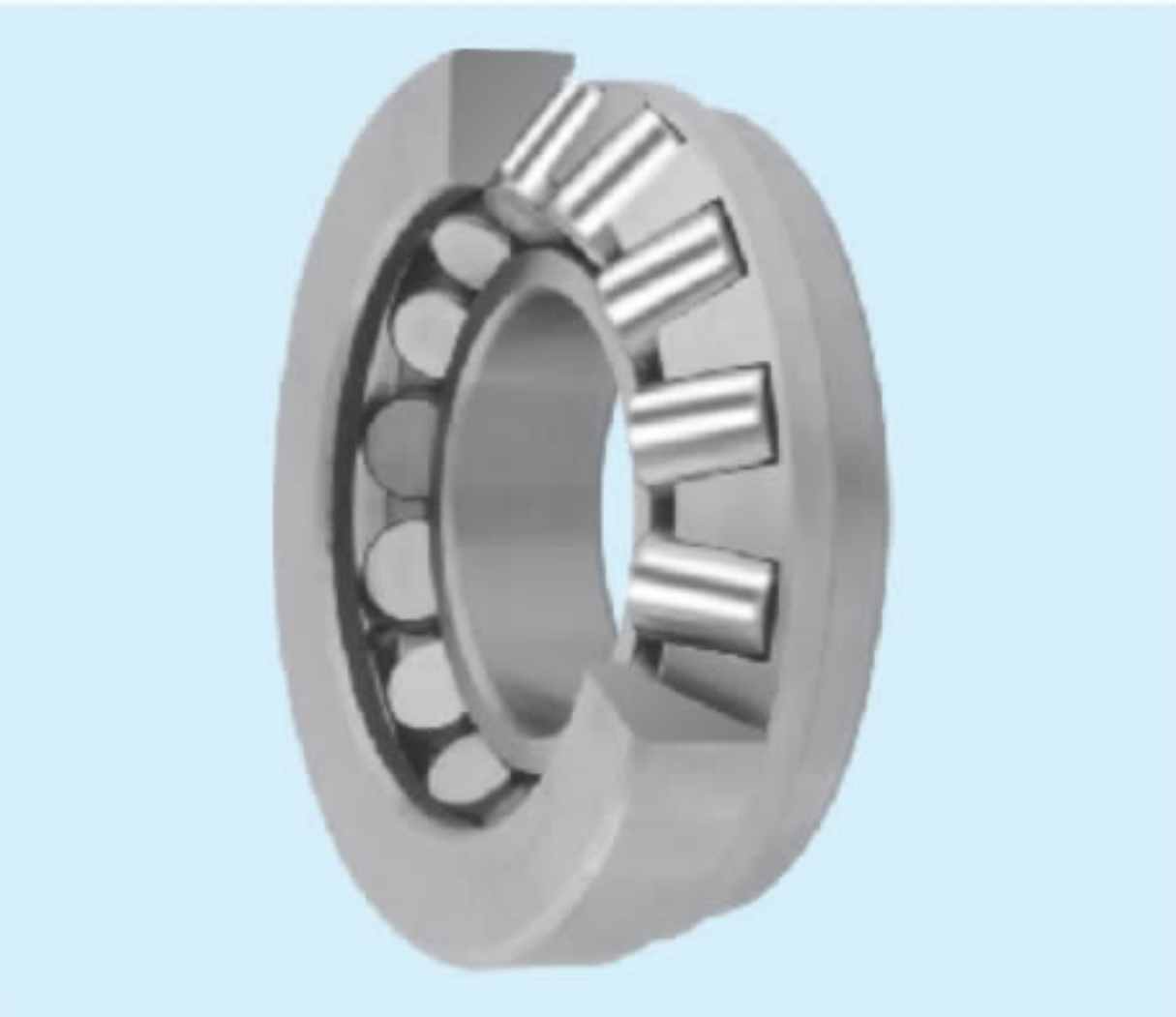




d 60~170 mm

Boundary dimensions (mm)				Basic load ratings (kN)		Limiting speeds (r/min)	Nominal numbers	Nominal numbers (old)		Reference dimensions						Mounting dimensions (mm)					Reference mass (kg)
d	D	T	r (Min)	C _a	C _{0a}	Oil				d _i	D _i	B	B _i	C	A	d _a Min	D _a Max	d _{b1} Min	d _{b2} Max	r _a Max	
60	130	42	1.5	335	900	2,600	29412	9039412		115	88	15	36	20	38	90	107	133	70	1.5	2.400
65	140	45	2.0	380	1020	2,400	29413	9039413		125	94	16	38	21	42	100	115	143	73	2.0	3.030
70	150	48	2.0	430	1200	2,400	29414	9039414		135	102	17	40	23	44	105	124	153	80	2.0	3.710
75	160	51	2.0	490	1370	2,200	29415	9039415		140	108	18	43	24	47	115	132	163	86	2.0	4.400
80	170	54	2.1	550	1560	2,000	29416	9039416		150	116	19	45	26	50	120	141	173	91	2.1	5.280
85	150	39	1.5	345	1060	2,400	29317	9039317		135	111	14	33	19	50	115	129	153	93	1.5	2.540
	180	58	2.1	600	1730	1,900	29417	9039417		160	123	21	48	28	54	130	150	183	97	2.1	5.890
90	155	39	1.5	355	1100	2,200	29318	9039318		140	115	14	33	19	52	118	135	158	99	1.5	2.650
	190	60	2.1	670	1930	1,800	29418	9039418		170	130	22	50	29	56	135	158	193	103	2.1	7.380
100	170	42	1.5	415	1370	2,000	29320	9039320		155	129	15	36	20.8	58	132	148	173	109	1.5	3.380
	210	67	3.0	830	2450	1,600	29420	9039420		185	142	24	55	32	62	150	175	214	112	2.5	10.000
110	190	48	2.0	530	1700	1,800	29322	9039322		175	142	17	41	23	64	145	165	193	119	2.0	5.040
	230	73	3.0	950	2800	1,500	29422	9039422		205	158	26	60	35	69	165	192	234	125	2.5	13.100
120	210	54	2.1	640	2080	1,600	29324	9039324		190	158	19	46	26	70	160	182	213	132	2.1	6.900
	250	78	4.0	1120	3350	1,400	29424	9039424		220	172	28	64	37	74	180	210	254	135	3.0	16.300
130	225	58	2.1	720	2360	1,500	29326	9039326		205	169	21	49	28	76	170	195	228	141	2.1	8.490
	270	85	4.0	1250	3900	1,200	29426	9039426		240	187	31	69	41	81	195	227	275	151	3.0	12.900
140	240	60	2.1	800	2700	1,400	29328	9039328		220	181	22	51	29	82	185	208	244	152	2.1	9.870
	280	85	4.0	1290	4050	1,200	29428	9039428		250	194	31	69	41	86	205	237	285	158	3.0	21.900
150	250	60	2.1	815	2850	1,400	29330	9039330		230	192	22	51	29	87	195	220	254	163	2.1	10.500
	300	90	4.0	1460	4800	1,100	29430	9039430		270	211	32	74	44	92	220	253	306	171	3.0	26.900
160	270	67	3.0	965	3350	1,300	29332	9039322		245	206	24	56	32	92	210	236	274	174	2.5	13.600
	320	95	5.0	1660	5300	1,100	29432	9039432		285	224	34	78	45	99	230	271	326	181	4.0	31.600
170	280	67	3.0	1000	3450	1,200	29334	9039334		255	215	24	57	32	96	220	247	284	184	2.5	14.200
	340	103	5.0	1860	6000	1,000	29434	9039434		305	239	37	84	50	104	245	288	346	191	4.0	39.200



d 180~240 mm

Boundary dimensions (mm)				Basic load ratings (kN)		Limiting speeds (r/min)	Nominal numbers	Nominal numbers (old)		Reference dimensions						Mounting dimensions (mm)					Reference mass (kg)
d	D	T	r (Min)	C _a	C _{0a}	Oil				d _i	D _i	B	B _i	C	A	d _a Min	D _a Max	d _{b1} Min	d _{b2} Max	r _a Max	
180	300	73	3.0	1180	4150	1,100	29336	9039366		275	230	26	61	35	103	235	263	304	193	2.5	18.10
	360	109	5.0	2080	6800	900	29436	9039436		320	253	39	89	52	110	260	305	366	202	4.0	46.20
190	320	78	4.0	1320	4650	1,100	29338	9039338		295	243	28	66	38	110	250	281	325	206	3.0	22.80
	380	115	5.0	2320	7500	850	29438	9039438		340	268	41	94	55	117	275	322	386	214	4.0	54.90
200	280	48	2.0	655	2650	1,500	29240	9039240		265	236	17	—	24	108	235	258	284	211	2.0	8.150
	340	85	4.0	1530	5300	1,000	29340	9039340		310	258	31	71	41	116	265	298	348	215	3.0	28.00
	400	122	5.0	2550	8500	800	29440	9039440		360	282	44	99	59	122	290	338	406	225	4.0	64.70
220	300	48	2.0	720	3150	1,400	29244	9039244		285	254	17	—	24	117	260	277	304	229	2.0	9.180
	360	85	4.0	1560	5600	950	29344	9039344		330	279	—	71	41	125	285	316	368	235	3.0	29.90
	420	122	6.0	2600	8500	800	29444	9039344		375	303	—	99	58	132	310	360	428	243	5.0	67.40
240	340	60	2.1	1040	4500	1,200	29248	9039248		320	282	22	—	30	130	285	311	344	251	2.1	16.10
	380	85	4.0	1700	6400	950	29348	9039348		350	299	—	71	41	135	300	337	390	256	3.0	32.50
	440	122	6.0	2700	9500	750	29448	9039448		400	321	—	99	59	142	330	381	448	265	5.0	73.50