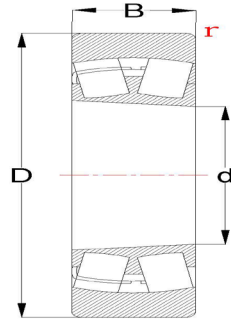
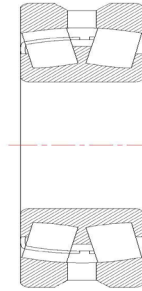


圓形內孔



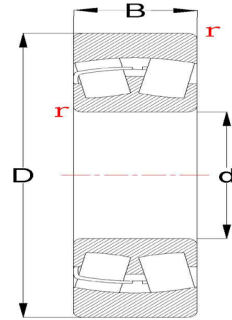
錐形內孔



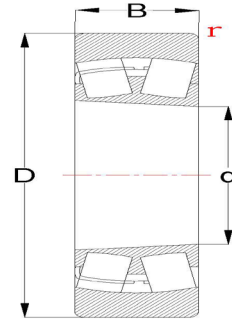
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
21305CD	21305CDK	25	62	17	2	3800	2700	5300	6700
21306CD	21306CDK	30	72	19	2	4850	3600	4500	5600
21307CD	21307CDK	35	80	21	2.5	6300	5000	4000	5000
21308CD	21308CDK	40	90	23	2.5	7750	6100	3600	4500
22308CD	22308CDK			33	2.5	10800	8650	4300	5300
21309CD	21309CDK	45	100	25	2.5	9150	7050	3200	4000
22309CD	22309CDK			36	2.5	13100	11100	3800	4800
21310CD	21310CDK	50	110	27	3	10500	8400	2800	3800
22310CD	22310CDK			40	3	16400	14000	3400	4300
22211CD	22211CDK	55	100	25	2.5	9250	7950	3600	4500
21311CD	21311CDK		120	29	3	12400	10700	2600	3400
22311CD	22311CDK			43	3	18500	16000	3200	4000
22212CD	22212CDK	60	110	28	2.5	11000	9650	3200	4000
21312CD	21312CDK		130	31	3.5	14400	12600	2400	3200
22312CD	22312CDK			46	3.5	21800	19100	2800	3600

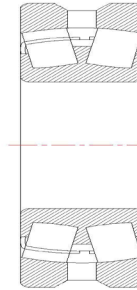
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



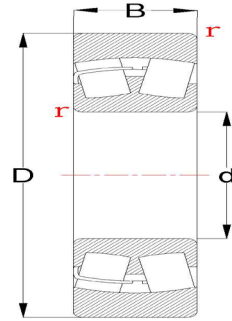
錐形內孔



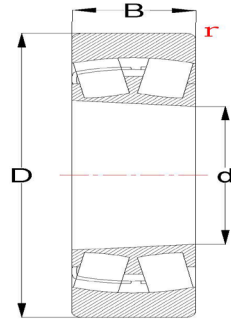
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
22213CD	22213CDK	65	120	31	2.5	13500	12200	3000	3800
21313CD	21313CDK		140	33	3.5	16000	14100	2200	2800
22313CD	22313CDK			48	3.5	23500	20900	2600	3400
22214CD	22214CDK	70	125	31	2.5	14500	13300	2800	3600
21314CD	21314CDK		150	35	3.5	19100	16800	2000	2600
22314CD	22314CDK			51	3.5	27100	24400	2400	3100
22215CD	22215CDK	75	130	31	2.5	14500	13800	2600	3400
21315CD	21315CDK		160	37	3.5	20900	18400	1900	2500
22315CD	22315CDK			55	3.5	30000	27300	2300	2900
22216CD	22216CDK	80	140	33	3	16100	14900	2400	3100
21316CD	21316CDK		170	39	3.5	23300	20600	1800	2300
22316CD	22316CDK			58	3.5	34500	31500	2200	2700
22217CD	22217CDK	85	150	36	3	19100	17800	2300	2900
21317CD	21317CDK		180	41	4	25700	23300	1700	2200
22317CD	22317CDK			60	4	37000	33500	2000	2600

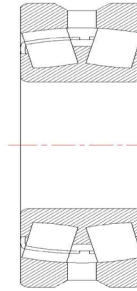
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



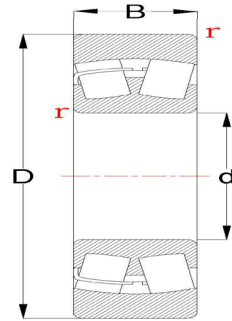
錐形內孔



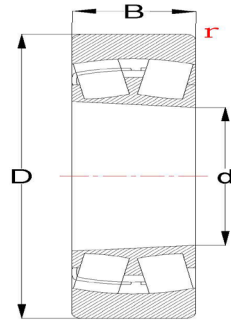
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
22218CD	22218CDK	90	160	40	3	22800	21900	2200	2700
21318CD	21318CDK		190	43	4	28500	26100	1600	2000
22318CD	22318CDK			64	4	43000	39500	1900	2400
22219CD	22219CDK	95	170	43	3.5	26300	25400	2000	2600
21319CD	21319CDK		200	45	4	31500	29000	1500	1800
21319A	21319AK			45	4	29300	28300	1700	2200
22319CD	22319CDK		200	67	4	46500	44500	1800	2300
22319	22319K			67	4	43500	40500	2000	2500
22220CD	22220CDK	100	180	46	3.5	29100	28400	1900	2400
21320CD	21320CDK		215	47	4	35000	32500	1400	1800
21320A	21320AK			47	4	32000	31500	1600	2000
22320CA	22320CAK		215	73	4	53500	52000	1700	2200
22320	22320K			73	4	51500	47500	1900	2400

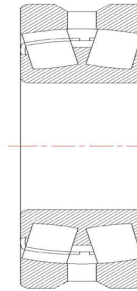
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



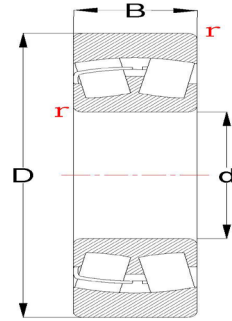
錐形內孔



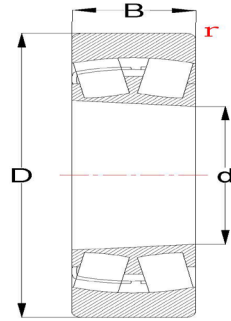
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)		
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑	
23022CD	23022CDK	110	170	45	3	26000	29500	1900	2400	
23122CA	23122CAK		180	56	3	34000	40000	1600	2000	
24122CA	24122CAK30			69	3	39000	45500	1600	2000	
22222CD	22222CDK		200	200	53	3.5	37500	37500	1700	2200
23222CA	23222CAK				69.8	3.5	45500	49000	1400	1900
23222	23222K			69.8	3.5	45000	48000	1600	2100	
22322CA	22322CAK			240	240	80	4	66000	65000	1500
22322	22322K		80			4	63500	59000	1700	2100
23024CD	23024CDK		120	180	46	3	27900	33000	1800	2200
24024CA	24024CAK30				60	3	34000	42500	1500	1900
23124CA	23124CAK	200		200	62	3	41000	46000	1400	1800
24124CA	24124CAK30				80	3	49000	57500	1400	1800
22224CD	22224CDK	215		215	58	3.5	43500	44500	1600	2000
23224CA	23224CAK				76	3.5	56000	62000	1300	1700
23224	23224K				76	3.5	50000	55000	1500	1900
22324CA	22324CAK				260	260	86	4	75500	74500
22324	22324K	86		4			75000	71000	1500	1900

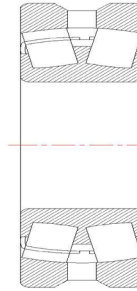
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



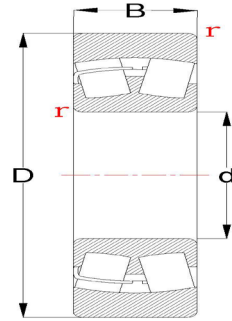
錐形內孔



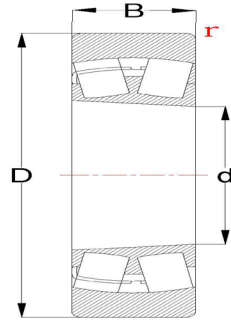
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)		
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑	
23026CD	23026CDK	130	200	52	3	35500	41500	1600	2000	
24026CA	24026CAK30			69	3	44000	54500	1400	1700	
23126CA	23126CAK		210	64	3	44500	52500	1300	1700	
24126CA	24126CAK30			80	3	52000	64000	1300	1700	
22226CD	22226CDK		230	230	64	4	50500	52500	1500	1900
23226CA	23226CAK				80	4	61500	70500	1200	1600
23226	23226K			80	4	57000	62500	1300	1800	
22326CA	22326CAK			280	280	93	5	88000	88500	1300
22326	22326K		93			5	84000	80000	1400	1800
23028CD	23028CDK		140	210	53	3	37000	45000	1500	1900
24028CA	24028CAK30	69			3	45000	57000	1300	1600	
23128CA	23128CAK	225		68	3.5	51500	60000	1200	1600	
24128CA	24128CAK30			85	3.5	59500	73500	1200	1600	
22228CD	22228CDK	250		250	68	4	57500	60500	1300	1700
23228CA	23228CAK				88	4	74000	83500	1100	1400
23228	23228K			88	4	69000	77500	1200	1600	
22328CA	22328CAK			300	300	102	5	103000	101000	1200
22328	22328K	102				5	97500	94000	1300	1700

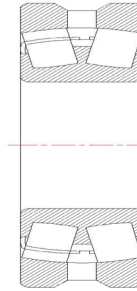
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



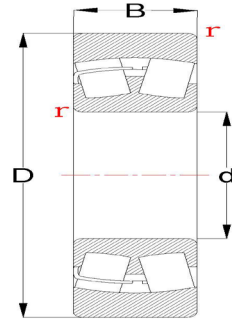
錐形內孔



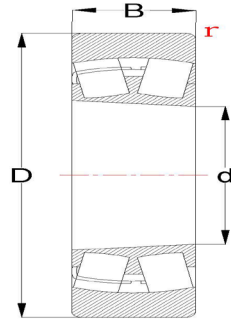
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23030CD	23030CDK	150	225	56	3.5	41500	51000	1400	1800
24030CA	24030CAK30			75	3.5	52500	68500	1100	1500
23130CA	23130CAK		250	80	3.5	6400	75500	1100	1400
24130CA	24130CAK30			100	3.5	76000	92500	1100	1400
22230CD	22230CDK		270	73	4	67500	72000	1200	1600
23230CA	23230CAK			96	4	86500	100000	1000	1300
23230	23230K			96	4	74500	83500	1100	1500
22330CA	22330CAK			320	108	5	111000	113000	1100
22330	22330K		108		5	110000	106000	1200	1500
23932	23932K		160	220	45	3	27100	38500	1500
23032CD	23032CDK	240		60	3.5	48000	60000	1300	1700
24032CA	24032CAK30			80	3.5	58500	76000	1100	1400
23132CA	23132CAK	270		86	3.5	75500	89500	1000	1300
24132CA	24132CAK30			109	3.5	88000	107000	1000	1300
22232CD	22232CDK	290		80	4	81000	85500	1100	1500
23232CA	23232CAK			104	4	97000	113000	1000	1200
23232	23232K			104	4	86500	98500	1100	1400
22332CA	22332CAK	340		114	5	122000	126000	1000	1300
22332	22332K			114	5	122000	120000	1100	1400

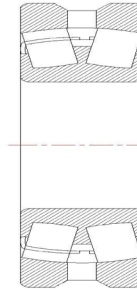
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



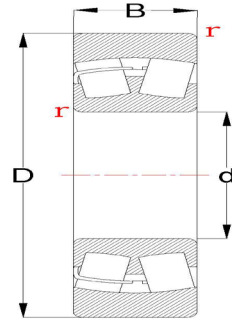
錐形內孔



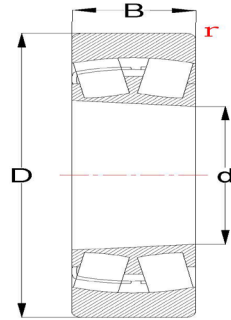
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)		
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑	
23934	23934K	170	230	45	3	27800	40500	1400	1800	
23034CD	23034CDK		260	67	3.5	56500	69000	1200	1500	
24034CA	24034CAK30			90	3.5	70500	92000	1000	1300	
23134CA	23134CAK		280	88	3.5	83500	100000	950	1300	
24134CA	24134CAK30			109	3.5	90500	113000	950	1300	
22234CD	22234CDK		310	86	5	88000	96500	1100	1400	
22234CA	22234CAK			86	5	88000	96500	1100	1400	
23234CA	23234CAK		310	110	5	106000	123000	900	1200	
23234	23234K			110	5	94500	108000	1000	1300	
22334CA	22334CAK		360	120	5	141000	142000	950	1200	
22334	22334K			120	5	130000	128000	1100	1300	
23936	23936K		180	250	52	3	34500	49000	1300	1700
23036CD	23036CDK			280	74	3.5	66500	80500	1100	1400
24036CA	24036CAK30				100	3.5	85500	110000	950	1200
23136CA	23136CAK	300		96	4	93500	112000	900	1200	
23136	23136K			96	4	83000	103000	1000	1300	
24136CA	24136CAK30	320		118	4	105000	130000	900	1200	
22236CD	22236CDK			86	5	90500	99500	1000	1300	
22236CA	22236CAK	320		86	5	90500	99500	1000	1300	
23236CA	23236CAK			112	5	115000	135000	850	1100	
23236	23236K	380		112	5	104000	120000	950	1200	
22336CA	22336CAK			126	5	155000	157000	900	1100	
22336	22336K	126		5	144000	143000	1000	1300		

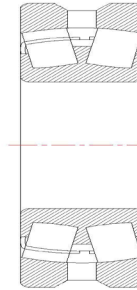
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



錐形內孔

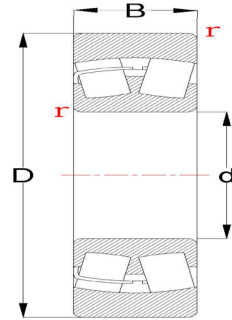


付油孔・油溝

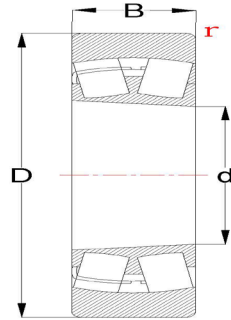
基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23938	23938K	190	260	52	3	35500	52000	1300	1600
23038CA	23038CAK		290	75	3.5	68500	85500	1100	1300
23038	23038K			75	3.5	63500	83500	1200	1500
24038CA	24038CAK30		100	3.5	86500	116000	900	1200	
23138CA	23138CAK		320	104	4	105000	129000	850	1100
23138	23138K			104	4	93500	120000	950	1200
24138CA	24138CAK30		320	128	4	116000	143000	850	1100
24138	24138K30			128	4	107000	134000	950	1200
22238CD	22238CDK		340	92	5	101000	111000	1000	1200
22238CA	22238CAK			92	5	101000	111000	1000	1200
23238CA	23238CAK		340	120	5	127000	151000	800	1000
23238	23238K			120	5	111000	131000	850	1200
22338CA	22338CAK		400	132	6	169000	173000	850	1100
22338	22338K			132	6	155000	155000	950	1200

\*K錐形內孔1/12  
K30錐形內孔1/30

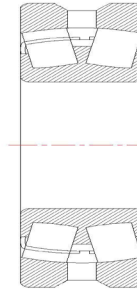




圓形內孔



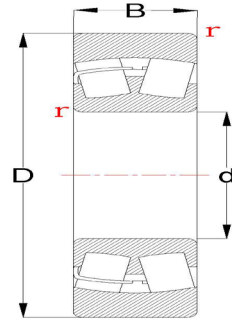
錐形內孔



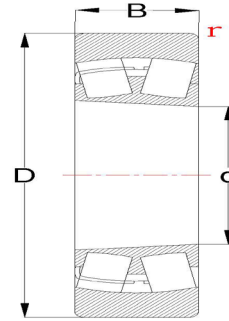
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23940	23940K	200	280	60	3.5	44500	63500	1200	1500
23040CA	23040CAK		310	82	3.5	83500	107000	1000	1300
23040	23040K								
24040CA	24040CAK30		310	109	3.5	101000	134000	850	1100
24040	24040K30								
23140CA	23140CAK		340	112	4	120000	149000	800	1000
23140	23140K								
24140CA	24140CAK30		340	140	4	139000	171000	800	1000
24140	24140K30								
22240CD	22240CDK		360	98	5	115000	127000	900	1100
22240CA	22240CAK								
23240CA	23240CAK		360	128	5	147000	177000	750	1000
23240	23240K								
22340CA	22340CAK		420	138	6	178000	197000	800	1000
22340	22340K								

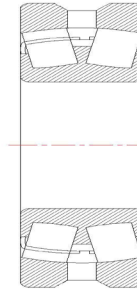
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



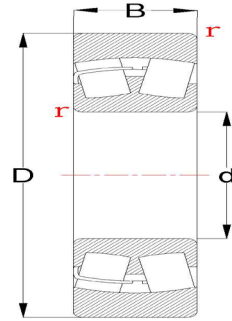
錐形內孔



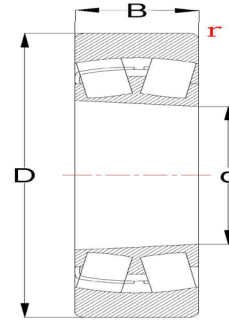
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23944	23944K	220	300	60	3.5	47000	69500	1100	1400
23044CA	23044CAK		340	90	4	96500	125000	950	12000
23044	23044K			90	4	83500	113000	1000	1300
24044CA	24044CAK30		340	118	4	117000	157000	750	1000
24044	24044K30			118	4	103000	139000	850	1100
23144CA	23144CAK		370	120	5	139000	173000	710	950
23144	23144K			120	5	125000	162000	800	1000
24144CA	24144CAK30		370	150	5	159000	205000	710	950
24144	24144K30			150	5	139000	179000	800	1000
22244CA	22244CAK		400	108	5	141000	157000	800	1000
22244	22244K			108	5	125000	138000	900	1100
23244CA	23244CAK		400	144	5	178000	219000	710	900
23244	23244K			144	5	158000	194000	750	1000
22344CA	22344CAK		460	145	6	208000	223000	750	900
22344	22344K			145	6	192000	195000	800	1000

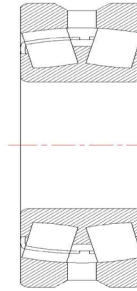
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



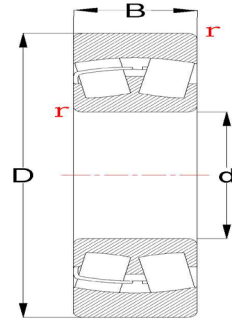
錐形內孔



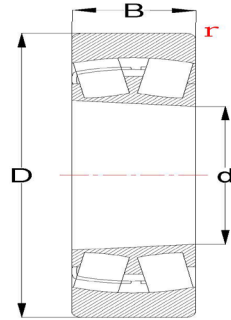
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23948	23948K	240	320	60	3.5	49500	76500	1000	1300
23048CA	23048CAK		360	92	4	103000	135000	850	1100
23048	23048K			92	4	87500	121000	900	1200
24048CA	24048CAK30		360	118	4	123000	171000	710	900
24048	24048K30			118	4	113000	160000	750	1000
23148CA	23148CAK		400	128	5	158000	199000	670	850
23148	23148K			128	5	140000	183000	710	950
24148CA	24148CAK30		400	160	5	189000	242000	670	850
24148	24148K30			160	5	161000	215000	710	950
22248CA	22248CAK		440	120	5	166000	186000	750	950
22248	22248K			120	5	154000	174000	800	1000
23248CA	23248CAK		440	160	5	217000	262000	630	800
23248	23248K			160	5	194000	242000	670	900
22348CA	22348CAK		500	155	6	242000	260000	670	850
22348	22348K			155	6	220000	246000	750	950

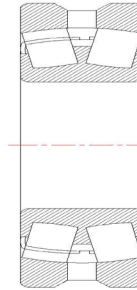
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



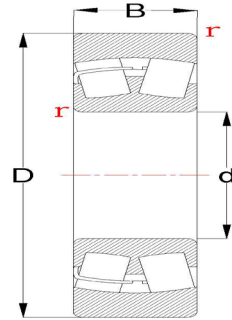
錐形內孔



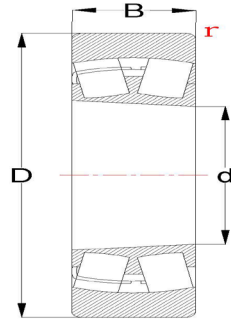
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23952	23952K	260	360	75	3.5	67500	101000	900	1100
23052CA	23052CAK		400	104	5	126000	163000	750	950
23052	23052K					117000	161000	850	1100
24052CA	24052CAK30		400	140	5	161000	222000	630	800
24052	24052K30					131000	178000	710	900
23152CA	23152CAK		440	144	5	192000	241000	600	800
23152	23152K					175000	232000	670	850
24152CA	24152CAK30		440	180	5	227000	300000	600	800
24152	24152K30					193000	251000	670	850
22252CA	22252CAK		480	130	6	193000	218000	670	850
22252	22252K					176000	201000	750	900
23252CA	23252CAK		480	174	6	243000	293000	560	710
23252	23252K					215000	263000	600	800
22352CA	22352CAK		540	165	8	276000	300000	600	750
22352	22352K					250000	283000	670	850

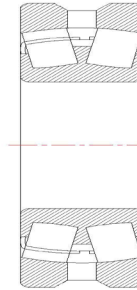
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



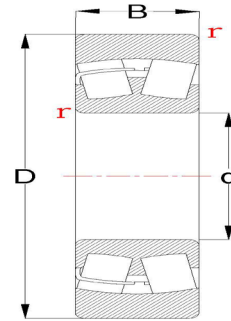
錐形內孔



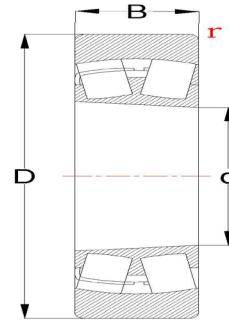
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23956	23956K	280	380	75	3.5	72000	112000	850	1100
23056CA	23056CAK		420	106	5	137000	185000	700	900
23056	23056K			106	5	122000	172000	800	1000
24056CA	24056CAK30		420	140	5	166000	239000	600	750
24056	24056K30			140	5	150000	215000	670	850
23156CA	23156CAK		460	146	6	206000	264000	560	750
23156	23156K			146	6	175000	238000	600	800
24156CA	24156CAK30		460	180	6	234000	315000	560	750
24156	24156K30			180	6	193000	253000	600	800
22256CA	22256CAK		500	130	6	202000	234000	630	800
22256	22256K			130	6	183000	213000	710	850
23256CA	23256CAK		500	176	6	264000	320000	530	670
23256	23256K			176	6	221000	278000	560	750
22356CA	22356CAK		580	175	8	310000	340000	560	710
22356	22356K			175	8	262000	294000	600	800

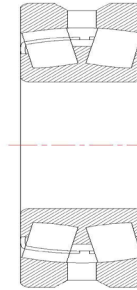
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



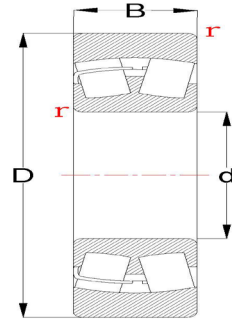
錐形內孔



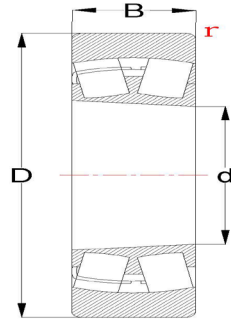
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)		
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑	
23960	23960K	300	420	90	4	92500	143000	750	950	
23060CA	23060CAK		460	118	5	170000	233000	660	800	
23060	23060K				5	145000	202000	710	900	
24060CA	24060CAK30		460	160	5	205000	291000	530	710	
24060	24060K30				5	187000	262000	600	750	
23160CA	23160CAK		500	160	6	237000	305000	510	670	
23160	23160K				6	209000	286000	560	710	
24160CA	24160CAK30		500	200	6	275000	370000	510	670	
24160	24160K30				6	230000	305000	560	710	
22260CA	22260CAK		540	140	6	231000	272000	600	750	
22260	22260K				6	205000	237000	630	800	
23260CA	23260CAK		540	192	6	305000	380000	480	630	
23260	23260K				6	252000	325000	530	670	
23964	23964K		320	440	90	4	93500	147000	710	900
23064CA	23064CAK			480	121	5	174000	242000	620	750
23064	23064K					5	150000	215000	670	850
24064CA	24064CAK30	480		160	5	216000	315000	530	670	
24064	24064K30				5	191000	274000	560	710	
23164CA	23164CAK	540		176	6	272000	350000	480	600	
23164	23164K				6	252000	350000	500	670	
24164CA	24164CAK30	540		218	6	315000	425000	480	600	
24164	24164K30				6	274000	370000	500	670	
23264CA	23264CAK	580		208	6	345000	445000	450	560	
23264	23264K				6	315000	410000	480	630	

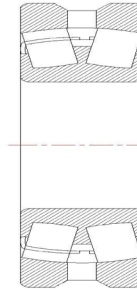
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



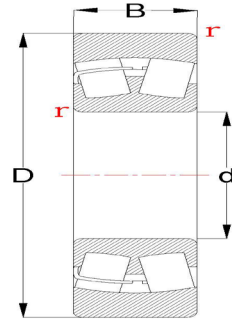
錐形內孔



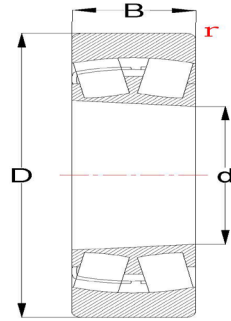
付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)		
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑	
23968	23968K	340	460	90	4	96000	155000	670	850	
23068CA	23068CAK		520	133	6	202000	276000	560	710	
23068	23068K			133	6	189000	271000	600	800	
24068CA	24068CAK30		520	180	6	259000	380000	480	600	
24068	24068K30			180	6	227000	335000	500	670	
23168CA	23168CAK		580	190	6	320000	420000	450	560	
23168	23168K			190	6	280000	385000	480	630	
24168CA	24168CAK30		580	243	6	375000	505000	450	560	
24168	24168K30			243	6	320000	435000	480	630	
23268CA	23268CAK		620	224	8	390000	505000	400	530	
23268	23268K			224	8	360000	465000	450	600	
23972	23972K		360	480	90	4	100000	167000	630	800
23072CA	23072CAK			540	134	6	212000	296000	530	670
23072	23072K				134	6	193000	281000	600	750
24072CA	24072CAK30	540		180	6	260000	385000	440	560	
24072	24072K30			180	6	233000	345000	480	630	
23172CA	23172CAK	600		192	6	340000	455000	430	530	
23172	23172K			192	6	300000	425000	450	600	
24172CA	24172CAK30	600		243	6	380000	530000	430	530	
24172	24172K30			243	6	320000	440000	450	600	
23272CA	23272CAK	650		232	8	415000	535000	400	500	
23272	23272K			232	8	380000	495000	430	560	

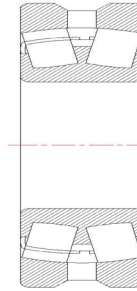
\*K錐形內孔1/12  
K30錐形內孔1/30



圓形內孔



錐形內孔



付油孔・油溝

基本型號		主要寸法(mm)				基本定格荷重(kgf)		極限速率(rpm)	
圓形內孔	錐形內孔	d	D	B	r	C	CO	脂潤滑	油潤滑
23976	23976K	380	520	106	5	129000	210000	600	750
23076CA	23076CAK		560	135	6	222000	320000	500	630
23076CA	23076								
24076CA	24076CAK30		560	180	6	272000	415000	420	560
24076	24076K30								
23176CA	23176CAK		620	194	6	355000	480000	400	500
23176	23176K								
24176CA	24176CAK30		620	243	6	385000	540000	400	500
24176	24176K30								
23276CA	23276CAK		680	240	8	470000	605000	380	480
23276	23276K								

\*K錐形內孔1/12  
K30錐形內孔1/30