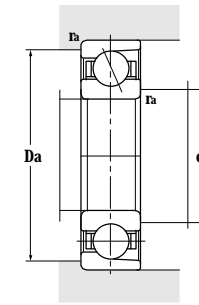
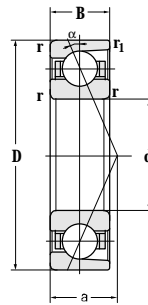


Single-row Angular Contact Ball Bearing

d 110~130 mm



Principal dimensions					Basic load ratings		Limit speed ratings		
d	D	B	r	r ₁	C _r	C _{or}	Grease	Oil	
mm					kN		r/min		
110	200	38	2.1	1.1	185	171	5000	7100	
	200	38	2.1	1.1	185	171	4000	5700	
	200	38	2.1	1.1	185	171	5000	7100	
	200	38	2.1	1.1	176	164	3600	4800	
	200	38	2.1	1.1	176	164	3600	4800	
	200	38	2.1	1.1	176	164	2900	3800	
	200	38	2.1	1.1	153	144	2600	3400	
	240	50	3	1.1	191	240	3600	4800	
	240	50	3	1.1	239	231	2600	3400	
	240	50	3	1.1	213	212	2200	3000	
	240	50	3	1.1	213	212	2200	3000	
	240	50	3	1.1	213	212	1800	2400	
	240	50	3	1.1	213	212	1800	2400	
	120	180	28	2	1	100	107	3600	5000
180		28	2	1	100	107	3600	5000	
215		40	2.1	1.1	190	184	3200	4500	
215		40	2.1	1.3	247	184	2600	3600	
215		40	2.1	1.1	198	192	2200	3200	
215		40	1.3	2.1	204	239	2200	3200	
215		40	2.1	1.1	190	184	2200	3200	
260		55	3	1.1	251	262	1600	2200	
260		55	3	1.1	278	288	3400	4000	
260		55	3	1.1	268	277	1800	2400	
260		55	3	1.1	268	277	1800	2400	
260		55	3	1.1	265	269	2200	3000	
130		200	33	2	1	129	137	5400	6500
		200	33	2	1.1	108	118	4500	5000
	230	40	3	1.1	207	209	2400	3200	

Designations	Contact points a	Abutment and fillet dimensions			Weight kg
		d _{amax}	D _{amax}	r _{amax}	
mm					
7222CM	39.8	122	188	2	5.03
7222CJ	39.8	122	188	2	4.14
7222C	39.8	122	188	2	4.07
7222ACM	55.1	122	188	2	4.65
7222AC	55.1	122	188	2	4.07
7222ACJ	55.1	122	188	2	4.14
7222BM	84	122	188	2	3.95
7322CM	48.4	124	210	2.5	9.67
7322ACM	65.8	124	226	2.5	9.97
7322BM	99.3	124	226	2.5	11.5
7322BM/YA8	98.4	124	226	2.5	11.7
7322B	99.3	124	226	2.5	9.84
B7322BQ1	99.2	124	226	2.5	11.4
7024ACM	49	130	170	2	2.62
7024AC	49	130	170	2	2.31
7224ACM	59.1	132	203	2	6.17
B7224ACQ1/HASO	59	132	203	2	6.45
7224CM	90	132	203	2	6.07
B7224ACQ1/HASO	90	132	203	2	6.45
7224AC/P4	98.1	137	199	2	5.56
7324B	107.2	134	246	2.5	14.6
B7324CM	52.9	134	246	2.5	14.2
B7324ACM	71.8	134	246	2.5	14.2
B7324ACQ1	71.8	134	246	2.5	14.0
7324AC	71.8	134	246	2.5	13.7
7026C	38.6	140	190	2	3.33
7026BM	155	144	186	2	3.85
7226CM	44.1	144	216	2.5	7