

Tapered roller bearings, single row, paired mounting

Dimensions					Designation	Speed limit		Weight	Basic radial load. Factors						Mounting dimensions								
d	D	B	C	T		T <sub>1</sub>	r <sub>s</sub>		r <sub>1s</sub>	grease	oil	dyn.	e	Y <sub>1</sub>	Y <sub>2</sub>	stat.	Y <sub>0</sub>	d <sub>u</sub> /d <sub>u1</sub>	D <sub>u</sub> /D <sub>u1</sub>	D <sub>u</sub>	C <sub>u</sub>	r <sub>u</sub>	r <sub>u1</sub>
mm	mm	mm	mm	mm		mm	mm		mm	min <sup>-1</sup>	min <sup>-1</sup>	kg	KN	-	-	KN	-	mm	mm	mm	mm	mm	mm
45	85	21	19	57.5	46	1.5	0.6	<b>32209AP2F2DB757.5</b>	3600	4800	1.28	125	0.4	1.7	2.5	185	1.6	52	80		5.5	1.5	0.6
	85	23	19	55	43.5	1.5	0.6	<b>32209AP4DBT55</b>	3600	4800	1.26	125	0.4	1.7	2.5	185	1.6	52	80		5.5	1.5	0.6
55	100	22.5	21	69.5	57.66	2	0.6	<b>32211AP2F2DBT69.5</b>	3000	4000	2.06	155	0.4	1.7	2.5	230	1.6	64	95		5.5	1.5	0.6
	100	25	21	69.5	58	2	0.6	<b>32211AUPDBT69.5</b>	3000	4000	1.15	155	0.4	1.7	2.5	230	1.6	64	95		5.5	1.5	0.6
70	110	25	19	58	46	1.5	0.5	<b>32014XADB758</b>	2600	3400	1.87	155	0.43	1.6	2.3	285	1.6	77	105		6	1.5	0.6
80	125	29	22	70	56	1.5	0.6	<b>32016XADB770</b>	2000	2800	3.05	210	0.43	1.6	2.3	395	1.6	87	120		7	1.5	0.6
90	140	32	24	75	59	2	0.6	<b>32018XADB775</b>	1800	2600	3.95	260	0.43	1.6	2.3	490	1.6	99	134		8	2	0.6
100	180	46	39	140	120	3	0.8	<b>32220AS1DBT140</b>	1400	2000	12.6	520	0.43	1.6	2.3	890	1.6	112	171		10	3	1
110	200	52.5	46	112	105	0.6	2.5	<b>32222ADFT112</b>	1400	1900	7.77	660	0.43	1.6	2.3	1160	1.6	126	170	188	6	2.5	1
	240	50	42	109	100	1	3	<b>30322ADFT109</b>	1300	1800	12.6	780	0.35	1.9	2.8	1180	1.8	141	206	226	8	3	1
120	215	58	50	123	116	0.6	2	<b>32224ADFT123</b>	1300	1800	18.7	720	0.43	1.6	2.3	1310	1.6	136	181	203	7	2.5	1
	260	55	46	119	110	1	3	<b>30324ADFT119</b>	1200	1600	29.8	920	0.35	1.9	2.8	1420	1.8	152	221	246	10	3	1
	260	86	69	181	172	1	3	<b>32324ADFT181</b>	1000	1400	46.2	1290	0.35	1.9	2.8	2210	1.8	148	213	246	9	3	1
130	200	45	34	90	90	0.6	2	<b>32026XAP5S0DFT90</b>	1300	1800	10.6	510	0.43	1.6	2.3	1050	1.6	144	178	190	8	2	0.6
	230	64	54	136	128	1	3	<b>32226ADFT135.5</b>	1200	1600	23.1	890	0.43	1.6	2.3	1670	1.6	146	193	216	7	3	1
	280	66	45	144	132	2	4	<b>31326ADFT144</b>	950	1400	40.5	970	0.83	0.8	1.2	1520	0.8	157	218	262	9	4	1.5
140	250	68	58	164	136	3	1	<b>32228ADB7164</b>	1100	1500	30.9	980	0.43	1.6	2.3	1810	1.6	154	238		14	4	1
170	310	86	71	202	162	5	1.5	<b>32234AMDBT202</b>	800	1200	64.1	1440	0.43	1.6	2.3	2750	1.6	188	294		20	5	1.5
	310	86	71	202	162	5	1.5	<b>32234AMP5DBT202</b>	800	1200	64.1	1440	0.43	1.6	2.3	2750	1.6	188	294		20	5	1.5