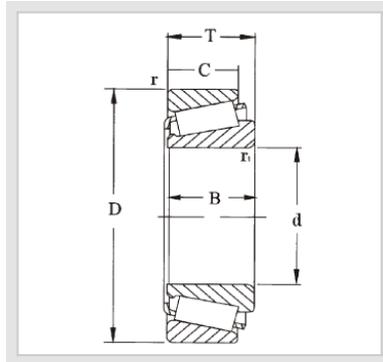


32000 Tapered Roller Bearing

Single Row Tapered Roller Bearing 32000 Tapered Roller Bearing



WUXI GUANGQIANG BEARING TRADE CO.,LTD



Designation	Principal dimensions [mm]			Basic load ratings [kN]		Pu	Speed ratings [rpm]		Weight (Kg)	ISO335	Dimensions [mm]							Abutment and fillet dimensions [mm]								Value				
	d1	D	B	dyc(Cr)	stc(Cor)		Speed Ratings	Limiting Speed			Dimensions (ABMA)	d	d1	B	C	r1,2(min)	r3,4(min)	a	da(max)	db(min)	Da(min)	Da(max)	Db(min)	Ca(min)	Cb(min)	ra(max)	rb(max)	e	Y	Yo
32004X/Q	20	42	15	28	27	2.7	13000	16000	0.097	3CC	20	31.1	15	12	0.6	0.6	10	25	25	36	37	39	2	3	0.6	0.6	0.37	1.6	0.9	
32022X	22	44	15	25.1	29	2.85	11000	15000	0.10	3CC	22	33.3	15	11.5	0.6	0.6	11	27	27	38	39	41	3	3.5	0.6	0.6	0.40	1.5	0.8	
32005X/Q	25	47	15	31	32.5	3.25	12000	14000	0.11	4CC	25	36.5	15	11.5	0.6	0.6	11	30	30	40	42	44	3	3.5	0.6	0.6	0.43	1.4	0.8	
32028X/Q	28	52	16	36.5	38	4	10000	13000	0.15	4CC	28	40.3	16	12	1	1	12	34	34	45	46	49	3	4	1	1	0.43	1.4	0.8	
32006X/Q	30	55	17	40.5	44	4.55	10000	12000	0.17	4CC	30	43	17	13	1	1	13	35	36	48	49	52	3	4	1	1	0.43	1.4	0.8	
32032X/Q	32	58	17	42.5	46.5	4.8	9000	11000	0.19	4CC	32	45.6	17	13	1	1	14	38	38	50	52	55	3	4	1	1	0.46	1.3	0.7	
3200838X/Q	38	68	19	60	71	7.65	7500	10000	0.28	-	38	54.2	19	14.5	1	1	15	46	44	60	62	65	4	4.5	1	1	0.37	1.6	0.9	
32008X/Q	40	68	19	60	71	7.65	7500	9500	0.27	3CD	40	54.2	19	14.5	1	1	15	46	46	60	62	65	4	4.5	1	1	0.37	1.6	0.9	
32008XTN9/Q	40	68	19	60	71	7.65	7500	9500	0.27	3CD	40	54.2	19	14.5	1	1	15	46	46	60	62	65	4	4.5	1	1	0.37	1.6	0.9	
32209/Q	45	85	32	108	143	16.3	5300	7500	0.82	3DE	45	85.2	32	25	1.5	1.5	22	52	52	72	78	81	5	7	1.5	1.5	0.4	1.5	0.8	
32010X/Q	50	80	20	69.5	88	9.65	6300	8000	0.37	3CC	50	65.6	20	15.5	1	1	18	57	56	72	74	77	4	4.5	1	1	0.43	1.4	0.8	
32010X/QCL7CVB026	50	80	20	69.5	88	9.65	6300	8000	0.37	3CC	50	65.6	20	15.5	3	1	18	57	62	72	74	77	4	4.5	2.5	1	0.43	1.4	0.8	
32012X/QCL7C	60	95	23	95	122	13.4	5300	6700	0.59	4CC	60	77.8	23	17.5	1.5	1.5	21	67	67	85	88	91	4	5	1.5	1.5	0.43	1.4	0.8	
32014X/Q	70	110	25	116	153	17.3	4500	5600	0.84	4CC	70	89.8	25	19	1.5	1.5	23	78	77	98	103	105	5	6	1.5	1.5	0.43	1.4	0.8	
32015X/Q	75	115	25	122	163	18.6	4300	5300	0.90	4CC	75	95.1	25	19	1.5	1.5	25	83	82	103	108	110	5	6	1.5	1.5	0.46	1.3	0.7	
32016X/Q	80	125	29	138	216	24.5	3600	5000	1.30	3CC	80	103	29	22	1.5	1.5	27	90	87	112	117	120	6	7	1.5	1.5	0.43	1.4	0.8	
32018X/Q	90	140	32	168	270	31	3200	4300	1.75	3CC	90	115	32	24	2	1.5	30	100	98	125	132	134	6	8	2	1.5	0.43	1.4	0.8	
32019X/Q	95	145	32	168	270	30.5	3200	4300	1.80	4CC	95	120	32	24	2	1.5	31	105	104	130	138	139	6	8	2	1.5	0.44	1.35	0.8	
32021X/Q	105	160	35	201	335	37.5	2800	3800	2.40	4DC	105	132	35	26	2.5	2	34	116	116	143	150	154	6	9	2	2	0.44	1.35	0.8	
32022X/Q	110	170	38	233	390	42.5	2600	3600	3.05	4DC	110	140	38	29	2.5	2	36	123	121	152	160	163	7	9	2	2	0.43	1.4	0.8	
32021X/Q	105	160	35	201	335	37.5	2800	3800	2.40	4DC	105	132	35	26	2.5	2	34	116	116	143	150	154	6	9	2	2	0.44	1.35	0.8	
32022X/Q	110	170	38	233	390	42.5	2600	3600	3.05	4DC	110	140	38	29	2.5	2	36	123	121	152	160	163	7	9	2	2	0.43	1.4	0.8	
32024X	120	180	38	242	415	44	2400	3400	3.25	4DC	120	150	38	29	2.5	2	39	132	131	161	170	173	7	9	2	2	0.46	1.3	0.7	
32026X	130	200	45	314	540	55	2200	3000	4.95	4EC	130	165	45	34	2.5	2	42	144	142	178	190	192	7	11	2	2	0.43	1.4	0.8	
32028X	140	210	45	330	585	58.5	2200	2800	5.25	4DC	140	175	45	34	2.5	2	46	153	152	187	200	202	7	11	2	2	0.46	1.3	0.7	
32030X	150	225	48	369	655	65.5	2000	2600	6.35	4EC	150	187	48	36	3	2.5	49	164	164	200	213	216	8	12	2.5	2	0.46	1.3	0.7	
32032X	160	240	51	429	780	78	1800	2400	7.75	4EC	160	200	51	38	3	2.5	52	175	174	213	228	231	8	13	2.5	2	0.46	1.3	0.7	
32034X	170	260	57	512	915	90	1700	2200	10.5	4EC	170	214	57	43	3	2.5	56	188	184	230	246	249	10	14	2.5	2	0.44	1.35	0.8	
32036X	180	280	64	644	1160	110	1600	2200	14.5	3FD	180	229	64	48	3	2.5	59	199	194	247	266	267	10	16	2.5	2	0.43	1.4	0.8	
32038X	190	290	64	660	1200	112	1500	2000	15.0	4FD	190	240	64	48	3	2.5	62	210	204	257	276	279	10	16	2.5	2	0.44	1.35	0.8	
32040X	200	310	70	748	1370	127	1400	1900	19.5	4FD	200	254	70	53	3	2.5	66	222	214	273	296	297	11	17	2.5	2	0.43	1.4	0.8	
32044X	220	340	76	897	1660	150	1300	1700	25.5	4FD	220	279	76	57	4	3	72	244	236	300	325	326	12	19	3	2.5	0.43	1.4	0.8	
32048X	240	360	76	935	1800	160	1200	1600	27.5	4FD	240	299	76	57	4	3	78	262	256	318	345	346	12	19	3	2.5	0.46	1.3	0.7	
32052X	260	400	87	1170	2200	190	1100	1400	40.0	4FC	260	328	87	65	5	4	84	287	282	352	383	383	13	22	4	3	0.43	1.4	0.8	
32056X	280	420	87	1210	2360	200	1000	1300	40.5	4FC	280	348	87	65	5	4	89	305	302	370	400	402	14	22	4	3	0.46	1.3	0.7	
32060X	300	460	100	1540	3000	250	900	1200	58.0	4GD	300	377	100	74	5	4	97	330	322	404	440	439	15	26	4	3	0.43	1.4	0.8	
32064X	320	480	100	1540	3100	255	850	1100	64.0	4GD	320	399	100	74	5	4	103	350	342	424	460	461	15	26	4	3	0.46	1.3	0.7	