

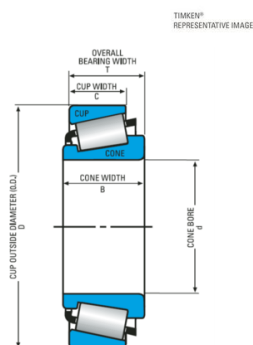
TIMKEN Single row tapered roller bearing Metric



Tapered roller bearings have tapered inner and outer ring raceways and tapered rollers. They are designed to accommodate combined loads, i.e. simultaneously acting radial and axial loads. The projection lines of the raceways meet at a common point on the bearing axis to provide true rolling and low friction. Single row tapered roller bearings are separable, i.e. the inner ring with roller and cage assembly [cone] can be mounted separately from the outer ring [cup].

Characteristics

Series: 323



Manufacturer ID	Inner diameter mm	Cup Outer diameter mm	Total width mm	Article
30220				30220-TIMKEN
32030X-90KM3				32030X-TIMKEN
31308				31308-TIMKEN
32020X				32020X-TIMKEN
30222				30222-TIMKEN
33205				33205-TIMKEN
33021				33021-TIMKEN
32313				32313-TIMKEN
30302	15	42	142.5	30302-TIMKEN
30203	17	40	13.25	30203-TIMKEN
30303	17	47	15.25	30303-TIMKEN
32004X	20	42	15	32004X-TIMKEN
30204	20	47	15.25	30204-TIMKEN
30304	20	52	16.25	30304-TIMKEN
32304	20	52	22.25	32304-TIMKEN
32005X	25	47	15	32005X-TIMKEN
30205	25	52	16.25	30205-TIMKEN
32205B	25	52	19.25	32205B-TIMKEN
32205	25	52	19.25	32205-TIMKEN
30305	25	62	18.25	30305-TIMKEN
32305	25	62	25.25	32305-TIMKEN
32006X	30	55	17	32006X-TIMKEN
30206	30	62	17.25	30206-TIMKEN
32206B	30	62	21.25	32206B-TIMKEN
32206	30	62	21.25	32206-TIMKEN
33206-90KA1	30	62	25	33206-TIMKEN
30306	30	72	20.75	30306-TIMKEN
32306	30	72	28.75	32306-TIMKEN
HM88547-99402	33.337	73.025	29.37	88547-99402
32007X	35	62	18	32007X-TIMKEN
30207	35	72	18.25	30207-TIMKEN
32207	35	72	24.25	32207-TIMKEN
33207	35	72	28	33207-TIMKEN

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Manufacturer ID	Inner diameter	Cup Outer diameter	Total width	Article
	mm	mm	mm	
31307-90KA1	35	80	22.75	31307-TIMKEN
30307	35	80	22.75	30307-TIMKEN
32307	35	80	32.75	32307-TIMKEN
JL69349A/JL69310	38	63	17	69349A/69310
JL69349/JL69310	38	63	17	69349/69310
32008X	40	68	19	32008X-TIMKEN
33108	40	75	26	33108-TIMKEN
30208	40	80	19.75	30208-TIMKEN
32208	40	80	24.75	32208-TIMKEN
33208	40	80	32	33208-TIMKEN
30308	40	90	25.25	30308-TIMKEN
32308B	40	90	35.25	32308B-TIMKEN
32308	40	90	35.25	32308-TIMKEN
32009X	45	75	20	32009X-TIMKEN
33109	45	80	26	33109-TIMKEN
30209	45	85	20.75	30209-TIMKEN
32209	45	85	24.75	32209-TIMKEN
33209	45	85	32	33209-TIMKEN
JW4549/JW4510	45	95	29	4549/4510
30309	45	100	27.25	30309-TIMKEN
31309	45	100	27.25	31309-TIMKEN
32309	45	100	38.25	32309-TIMKEN
32010X	50	80	20	32010X-TIMKEN
33010	50	80	24	33010-TIMKEN
JLM104948/JLM104910	50	82	21.5	104948/104910
33110	50	85	26	33110-TIMKEN
30210	50	90	21.75	30210-TIMKEN
32210	50	90	24.75	32210-TIMKEN
33210	50	90	32	33210-TIMKEN
JW5049-90403	50	105	32	5049/5010
31310	50	110	29.25	31310-TIMKEN
30310	50	110	29.25	30310-TIMKEN
32310B	50	110	42.25	32310B-TIMKEN
32310	50	110	42.25	32310-TIMKEN
JLM506849/JLM506810	55	90	23	506849/506810
32011X	55	90	23	32011X-TIMKEN
33011	55	90	27	33011-TIMKEN
JM207049/JM207010	55	95	29	207049/207010
33111	55	95	30	33111-TIMKEN
30211	55	100	22.75	30211-TIMKEN
32211	55	100	26.75	32211-TIMKEN
33211	55	100	35	33211-TIMKEN
JW5549/JW5510	55	115	34	5549/5510
31311	55	120	31.5	31311-TIMKEN
30311	55	120	31.5	30311-TIMKEN
32311	55	120	45.5	32311-TIMKEN
32012X	60	95	23	32012X-TIMKEN
JLM508748/JLM508710	60	95	24	508748/508710
33012	60	95	27	33012-TIMKEN
33112	60	100	30	33112-TIMKEN
30212	60	110	23.75	30212-TIMKEN
32212	60	110	29.75	32212-TIMKEN
33212	60	110	38	33212-TIMKEN

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Manufacturer ID	Inner diameter	Cup Outer diameter	Total width	Article
	mm	mm	mm	
JW6049/JW6010	60	125	37	6049/6010
30312	60	130	33.5	30312-TIMKEN
31312	60	130	33.5	31312-TIMKEN
32312	60	130	48.5	32312-TIMKEN
32013X	65	100	23	32013X-TIMKEN
33013	65	100	27	33013-TIMKEN
JM511946/JM511910	65	110	28	511946/511910
33113	65	110	34	33113-TIMKEN
30213	65	120	24.75	30213-TIMKEN
32213	65	120	32.75	32213-TIMKEN
33213	65	120	41	33213-TIMKEN
JW6549-99401	65	130	37	6549/6510
31313	65	140	36	31313-TIMKEN
32014X	70	110	25	32014X-TIMKEN
JLM813049/JLM813010	70	110	26	813049/813010
JM612949/JM612910	70	115	29	612949-99401
33114	70	120	37	33114-TIMKEN
30214	70	125	26.25	30214-TIMKEN
32214	70	125	33.25	32214-TIMKEN
31314	70	150	38	31314-TIMKEN
32314	70	150	54	32314-TIMKEN
JLM714149/JLM714110	75	115	25	714149/714110
32015X	75	115	25	32015X-TIMKEN
JM714249/JM714210	75	120	31	714249/714210
30215	75	130	27.25	30215-TIMKEN
32215	75	130	33.25	32215-TIMKEN
32016X	80	125	29	32016X-TIMKEN
33016	80	125	36	33016-9X241-TIMKEN
30216	80	140	28.25	30216-TIMKEN
32216	80	140	35.25	32216-TIMKEN
30316	80	170	42.5	30316-TIMKEN
32017X	85	130	29	32017X-TIMKEN
JM716649/JM716610	85	130	30	716649/716610
33017	85	130	36	33017-9X241-TIMKEN
30217	85	150	30.5	30217-TIMKEN
32217	85	150	38.5	32217-TIMKEN
32018X	90	140	32	32018X-TIMKEN
JM718149A/JM718110	90	145	35	718149A/718110
33118	90	150	45	33118-TIMKEN
30219	90	160	32.5	30219-TIMKEN
32218	90	160	42.5	32218-TIMKEN
30318	90	190	46.5	30318-9X241-TIMKEN
JL819349/JL819310	95	135	20	819349-9X029
32019X	95	145	32	32019X-TIMKEN
32319	95	200	71.5	32319-9X241-TIMKEN
33020	100	150	39	33020-TIMKEN
JHM720249/JHM720210	100	160	41	720249/720210
33220	100	180	63	33220-TIMKEN
32021X	105	160	35	32021X-TIMKEN
30221-9X095	105	190	39	30221-TIMKEN
32321	105	225	81.5	32321-TIMKEN
32022X	110	170	38	32022X-TIMKEN
32222	110	200	56	32222-TIMKEN

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Manufacturer ID	Inner diameter	Cup Outer diameter	Total width	Article
	mm	mm	mm	
33024	120	180	48	33024-TIMKEN
30324	120	260	59.5	30324-TIMKEN
31324X	120	260	68	31324X-TIMKEN
32324	120	260	90.5	32324-9X241-TIMKEN
32326	130	280	98.75	32326-9X241-TIMKEN
32028X	140	210	45	32028X-TIMKEN
30230	150	270	49	30230-TIMKEN
JM734449/JM734410	170	240	46	734449/734410
JM736149/JM736110	180	250	47	736149/736110
30236	180	320	57	30236-9X241-TIMKEN
JM738249/JM738210	190	260	46	738249/738210
32038X	190	290	64	32038X-TIMKEN
32238	190	340	97	32238-TIMKEN
32040X	200	310	70	32040X-TIMKEN
32944	220	300	51	32944-TIMKEN
32044X	220	340	76	32044X-TIMKEN
32244	220	400	114	32244-TIMKEN
32048X	240	360	76	32048X-TIMKEN
32056X	280	420	87	32056X-TIMKEN
32968	340	460	76	32968-TIMKEN

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