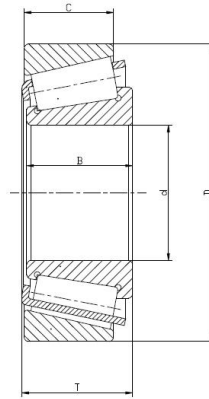


Single Row Tapered Roller Bearing □ Inch Series □

VISTA®
Bearing



Bearing Designation	Dimension □mm□							Value			Basic load ratings (kN)		Speed ratings(rpm)		Weight (Kg)
	d	D	T	B	C	R _{smin}	r _{smin}	e	Y	Y0	Cr	Cor	Grease	Oil	
90381/90744	96.838	188.921	50.8	46.038	31.75	3.5	3.3	0.87	0.7	0.38	220	350	1900	2800	5.5
JM822049/JM822010	110	165	35	35	26.5	3	2.5	0.49	1.2	0.67	195	325	1900	2800	2.5
71450/71750	114.3	190.5	47.625	49.212	34.925	2.9	2.8	0.42	1.4	0.79	300	465	1700	2400	5.1
HH224346/HH2243010	114.3	212.75	66.675	66.675	53.975	7	3.3	0.33	1.8	1.01	500	775	1700	2400	10.1
71453/71750	115.087	190.5	47.625	49.212	34.925	2.9	2.8	0.42	1.4	0.79	300	465	1700	2400	5.1
HH228344/HH228310	123.825	254	77.788	82.55	61.912	9.7	6.4	0.32	1.9	1.03	795	1150	1700	2400	18.8
HH228349/HH228310	127	254	77.788	82.55	61.912	9.7	6.4	0.32	1.9	1.03	750	1150	1700	2400	18.2
EE420751/421437	190.5	365.049	92.075	88.897	63.5	6.4	3.3	0.4	1.5	0.82	1090	1595	800	14100	38.5
JHM840449/JHM840410	200	300	65	62	51	3	1.5	0.53	1.1	0.62	600	1105	850	1200	15.2
HH249949/HH249910	381	479.425	49.213	47.625	34.925	6.4	3.3	0.38	1.6	0.88	580	1350	600	750	19
EE243196/243250	498.475	634.873	80.962	80.962	63.5	6.4	3.3	0.34	1.7	0.96	1375	1980	360	480	62.3
LL778149/LL778110	584.2	685.8	49.212	49.212	34.925	3.5	3.3	0.44	1.4	0.76	655	1800	340	450	28.5
L183448/L183410	759.925	889	88.9	88.9	72	3.3	3.3	0.32	1.9	1.04	1830	5510	260	360	89.8
L183449/L183410	762	889	88.9	88.9	72	3.3	3.3	0.32	1.9	1.04	1830	5510	260	360	88.1
EE763330/763410	838.2	1041.4	93.622	88.9	66.675	6.4	6.4	0.43	1.4	0.76	2280	6280	200	260	168