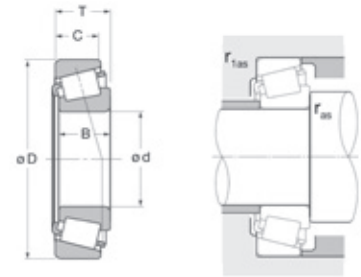


Inch dimensions table



Inner Diameter	NTN reference	Outer diameter	Inner ring width	Outer ring width	Total width	Maximum shaft link radius	Maximum housing link radius	Weight	Dynamic load capacity C	Static load capacity C0	Limit speed with grease LUB	Limit speed with oil LUB
(d)		(D)	(B)	(C)	(T)	(r_{as} max)	(r_{1as} max)					
mm		mm						kg	kN		rpm	
44,450	4T-18685/18620	79,375	17,462	13,495	17,462	2,8	1,5	0,345	45,50	56,00	4600	6200
	4T-25580/25520	82,931	25,400	19,050	23,812	3,5	0,8	0,560	76,00	98,00	4500	6000
	4T-25581/25520	82,931	25,400	19,050	23,812	0,5	0,8	0,563	76,00	98,00	4500	6000
	4T-25580/25521	83,058	25,400	19,050	23,813	3,5	3,3	0,540	76,00	98,00	4500	6000
	4T-25580/25522	83,058	25,400	19,114	23,876	3,5	2,0	0,550	76,00	98,00	4500	6000
	4T-355X/354X	85,000	21,692	17,462	20,638	2,3	1,3	0,511	69,50	79,50	4400	5800
	4T-4370/4320	88,500	40,386	33,338	39,687	3,5	3,3	1,110	136,00	175,00	4300	5800
	4T-HM803149/HM803111	88,900	29,370	23,020	30,162	3,5	0,8	0,850	93,50	125,00	4300	5800
	4T-HM803149/HM803110	88,900	29,370	23,020	30,162	3,5	3,3	0,849	93,50	125,00	4300	5800
	4T-355X/352	90,119	21,692	21,808	23,000	3,5	2,3	0,670	69,50	79,50	4400	5800
	4T-HM803149/HM803112	92,075	29,370	23,020	30,162	3,5	3,3	0,920	93,50	125,00	4300	5800
	4T-3782/3720	93,264	30,302	23,812	30,162	3,5	3,3	0,961	102,00	134,00	4000	5300
	4T-53178/53375	95,250	28,300	20,638	30,958	2,0	0,8	0,927	82,50	92,00	3700	5000
	4T-33885/33822	95,250	28,575	22,225	27,783	0,8	0,8	0,970	107,00	139,00	3900	5200
	4T-HM903249/HM903210	95,250	28,575	22,225	30,958	3,5	0,8	1,000	96,00	116,00	3700	4900
	4T-HM804843/HM804810PX1	95,250	29,370	23,020	30,162	3,5	3,3	1,020	109,00	147,00	4000	5300
	4T-HM804842/HM804810	95,250	29,370	23,020	30,162	0,8	3,3	1,040	109,00	147,00	4000	5300
	4T-HM807040/HM807010	104,775	36,512	28,575	36,512	3,5	3,3	1,620	138,00	189,00	3600	4800
	4T-55175C/55437	111,125	26,909	20,638	30,162	3,5	3,3	1,450	104,00	136,00	3200	4200
	4T-55176/55437	111,125	26,909	20,638	30,162	0,8	3,3	1,090	104,00	136,00	3200	4200
4T-535/532A	111,125	36,957	30,162	38,100	3,5	3,3	1,830	141,00	177,00	3600	4800	
4T-615/612	120,650	41,275	31,750	41,275	3,5	3,3	2,430	172,00	213,00	3300	4400	
44,980	4T-25584/25521	82,830	25,400	19,050	23,810	1,5	3,3	0,560	76,00	98,00	4500	6000
44,983	4T-25584/25520	82,931	25,400	19,050	23,812	1,5	0,8	0,555	76,00	98,00	4500	6000
44,988	4T-HM903248/HM903210	95,250	28,575	22,225	30,958	3,5	0,8	1,000	96,00	116,00	3700	4900
	4T-HM905843/HM905810	104,986	31,750	23,368	32,512	2,5	2,5	1,380	113,00	151,00	3700	4400
45,230	4T-17887/17831	79,985	20,638	15,080	30,559	2,0	1,3	0,400	59,50	75,50	5400	7200
45,237	4T-3586/3525	87,312	30,886	23,812	30,162	3,5	3,3	0,765	94,00	117,00	4400	5900
45,242	4T-LM102949/LM102910	73,431	19,812	15,748	19,558	3,5	0,8	0,307	54,00	76,00	4800	6400
	4T-LM603049/LM603011	77,788	19,842	15,080	19,842	3,5	0,8	0,372	57,50	73,50	4600	6200
	4T-LM603049/LM603012	77,788	19,842	16,667	21,430	3,5	0,8	0,391	57,50	73,50	4600	6200
	4T-LM603049/LM603014	79,974	19,842	15,080	19,842	3,5	0,8	0,405	57,50	73,50	4600	6200
45,618	4T-25590/25520	82,931	25,400	19,050	23,812	3,5	0,8	0,543	76,00	98,00	4500	6000
	4T-25590/25523	82,931	25,400	22,225	26,988	3,5	2,3	0,588	76,00	98,00	4500	6000
	4T-25590/25521	83,058	25,400	19,050	23,812	3,5	3,3	0,541	76,00	98,00	4500	6000
	4T-25590/25522	83,058	25,400	19,114	23,876	3,5	2,0	0,545	76,00	98,00	4500	6000
45,980	4T-HM204049/HM204010	90,975	32,000	26,500	32,000	3,5	3,5	0,920	117,00	147,00	4200	5600
45,987	4T-LM503349A/LM503310	74,976	18,000	14,000	18,000	SPC*	1,5	0,290	51,00	71,00	4700	6300

*Special linking profile on request.

Note : You can find all the technical data for each bearing in our online catalogue.