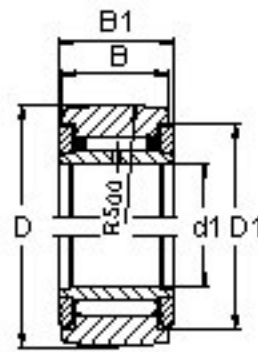


# Yoke Type Track Rollers

Non-separable  
-Cage Type



NATR

NATR

Outer ring Diameter	Series				Dimensions						Basic load ratings		Limited speed
	Without Seals		With Seals		mm						Dynamic C	Static Co	
D mm	Crowned outer ring R 500	Cylindrical outer ring	Crowned outer ring R 500	Cylindrical outer ring	d	D	B1	B	r min	D1	kgf	kgf	Oil rpm(1)
24	NATR 8	NATR 8X	NATR 8PP	NATR 8PPX	8	24	15	14	0.5	19	660	910	12000
	NATV 8	NATV 8X	NATV 8PP	NATV 8PPX	8	24	15	14	0.5	19	1300	1820	8500
30	NATR 10	NATR 10X	NATR 10PP	NATR 10PPX	10	30	15	14	1	23	920	1190	10000
	NATV 10	NATV 10X	NATV 10PP	NATV 10PPX	10	30	15	14	1	23	1390	2070	7000
32	NATR 12	NATR 12X	NATR 12PP	NATR 12PPX	12	32	15	14	1	23	970	1330	8500
	NATV 12	NATV 12X	NATV 12PP	NATV 12PPX	12	32	15	14	1	23	1480	2330	6000
35	NATR 15	NATR 15X	NATR 15PP	NATR 15PPX	15	35	19	18	1	28	1100	1670	7500
	NATV 15	NATV 15X	NATV 15PP	NATV 15PPX	15	35	19	18	1	28	1860	3340	5000
40	NATR 17	NATR 17X	NATR 17PP	NATR 17PPX	17	40	21	20	1.5	32	1650	2520	6500
	NATV 17	NATV 17X	NATV 17PP	NATV 17PPX	17	40	21	20	1.5	32	2560	4480	4500
47	NATR 20	NATR 20X	NATR 20PP	NATR 20PPX	20	47	25	24	1.5	36	2220	3830	6000
	NATV 20	NATV 20X	NATV 20PP	NATV 20PPX	20	47	25	24	1.5	36	3210	6200	3900
52	NATR 25	NATR 25X	NATR 25PP	NATR 25PPX	25	52	25	24	1.5	42	2390	4450	4800
	NATV 25	NATV 25X	NATV 25PP	NATV 25PPX	25	52	25	24	1.5	42	3500	7320	3200
62	NATR 30	NATR 30X	NATR 30PP	NATR 30PPX	30	62	29	28	1.5	52	3740	7510	4000
	NATV 30	NATV 30X	NATV 30PP	NATV 30PPX	30	62	29	28	1.5	52	5140	11400	2600
72	NATR 35	NATR 35X	NATR 35PP	NATR 35PPX	35	72	29	28	2	60	4290	8600	3400
	NATV 35	NATV 35X	NATV 35PP	NATV 35PPX	35	72	29	28	2	60	5990	13400	2200
80	NATR 40	NATR 40X	NATR 40PP	NATR 40PPX	40	80	32	30	2	66	4770	10200	3000
	NATV 40	NATV 40X	NATV 40PP	NATV 40PPX	40	80	32	30	2	66	6630	15700	2000
85	NATR 45	NATR 45X	NATR 45PP	NATR 45PPX	45	85	32	30	2	72	5170	1040	2700
	NATV 45	NATV 45X	NATV 45PP	NATV 45PPX	45	85	32	30	2	72	7560	17200	1800
90	NATR 50	NATR 50X	NATR 50PP	NATR 50PPX	50	90	32	30	2	76	5620	11700	2500
	NATV 50	NATV 50X	NATV 50PP	NATV 50PPX	50	90	32	30	2	76	8050	18800	1700

(1) With oil lubrication, 130% of the values given in the tables are permissible.

(2) With grease lubrication, 60% of the values given in the tables are permissible for sealed executions.