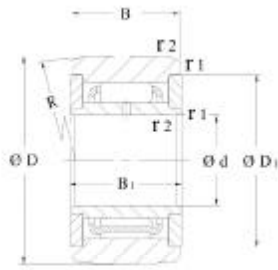
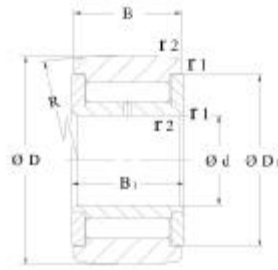


Yoke type track rollers with axial guidance
Series NATR
NATV(full complement)
NUTR(full complement)
STO..2Z

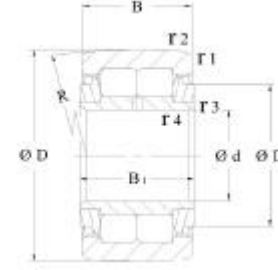
HMEC



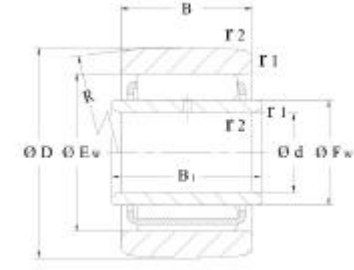
NATR



NATV



NUTR



STO.. Z

Outside diameter	Dimensions								As bearing		
	D	d	B	B ₁	D ₁	r ₁ r ₂ min	r ₃ r ₄ min	R	dyn. Cr	stat. Cor	
mm											kN
40	40	17	20	21	32	1	--	500	13.4	20.4	
	40	17	20	21	32	1	--	500	19.4	40	
	40	17	20	21	22	1	0.3	500	26	32	
	40	17	19.8	20	33	0.3	--	500	18.3	23.6	
42	42	15	18	19	20	0.6	0.3	500	24.2	28.5	
47	47	20	24	25	37	1	--	500	18.7	32.5	
	47	20	24	25	37	1	--	500	26	60	
	47	17	20	21	22	1	0.3	500	26	32	
	47	20	24	25	27	1	0.3	500	39	49	
	47	20	19.8	20	37	0.3	--	500	19	26	
52	52	25	24	25	42	1	--	500	20.5	38	
	52	25	24	25	42	1	--	500	28.6	72	
	52	20	24	25	27	1	0.3	500	39	49	
	52	25	24	25	31	1	0.3	500	44.6	61	
	52	25	19.8	20	42	0.3	--	500	21.2	31.5	
62	62	30	28	29	51	1	--	500	33	60	
	62	30	28	29	51	1	--	500	44.6	108	
	62	25	24	25	31	1	0.3	500	44.6	61	
	62	30	28	29	38	1	0.3	500	60	78	
	62	30	24.8	25	52	0.6	--	500	31.4	52	

As track roller		Max permissible radial load		Speed rating	Code bearing		Mass
dyn. C _L R	stat. C _O L.R	dyn. F _{r max}	stat. F _{or max}		HMEC with sphered outer ring	with cylindrical outer ring	
		kN		min ⁻¹			kg
10.5	14.6	12.5	18	10000	NATR 17	NATR 17 X	0.14
14.2	26.5	17	24.5	5600	NATV 17	NATV 17 X	0.15
19	20	14	22.2	5300	NUTR 17	NUTR 17 X	0.15
13.2	16.6	11.4	18.6	6300	STO17.2Z	STO17.2Z X	0.15
20.1	17.6	21.6	31	5600	NUTR 1542	NUTR 1542 X	0.16
14.7	24.5	23.6	33.5	9500	NATR 20	NATR 20 X	0.25
19.4	41.5	30.5	43	5300	NATV 20	NATV 20 X	0.25
22	27	30	43	5300	NUTR 1747	NUTR 1747 X	0.22
28.6	33.5	17	25	4500	NUTR 20	NUTR 20 X	0.25
14.6	19.6	16.6	22.8	5300	STO20.2Z	STO20.2Z X	0.2
14.7	25.5	21.6	31	8000	NATR 25	NATR 25 X	0.28
19.8	44	28.5	40.5	4300	NATV 25	NATV 25 X	0.29
30	39	30	42.5	4500	NUTR 2052	NUTR 2052 X	0.32
29.7	36	18	25.5	3800	NUTR 25	NUTR 25 X	0.28
15.3	21.6	17	24	4300	STO25.2Z	STO25.2Z X	0.2
22.9	37.5	26.5	38	7000	NATR 30	NATR 30 X	0.47
29.2	62	34.5	49	3600	NATV 30	NATV 30 X	0.48
35.8	48	44	63	3800	NUTR 2562	NUTR 2562 X	0.45
41.3	47.5	24	34.5	3200	NUTR 30	NUTR 30 X	0.47
21.2	32	22.8	35.5	3000	STO30.2Z	STO30.2Z X	0.42