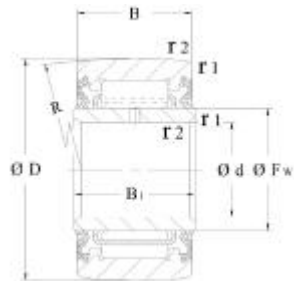


Yoke type track roller without axial guidance

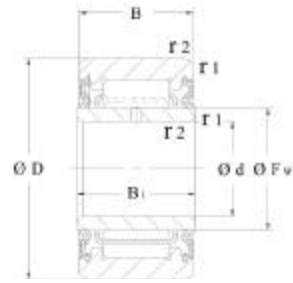
Sealed

Series **RNA22..2RS RNA22..2RS.X**
NA22..2RS NA22..2RS.X

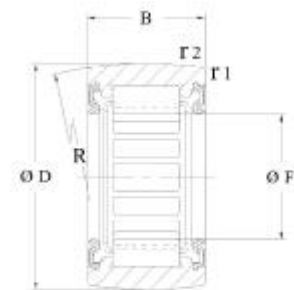
HMEC



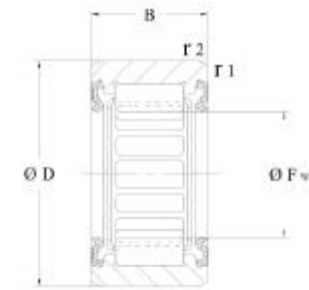
NA22..2RS



NA22..2RS.X



RNA22..2RS



RNA22..2RS.X

Outside diameter	dimensions								As bearing	
	D	d	B	B ₁	F	r _{1r2} min	r _{3r4} min	R	dyn. Cr	stat. Cor
	mm									
62	62	—	—	19.8	35	1	—	500	22.4	32
	62	30	20	19.8	35	1	0.3	500	22.4	32
72	72	—	—	22.7	42	1.1	—	500	28.5	46.5
	72	35	23	22.7	42	1.1	0.6	500	28.5	46.5
80	80	—	—	22.7	48	1.1	—	500	36.9	58.5
	80	40	23	22.7	48	1.1	0.6	500	36.9	58.5
85	85	—	—	22.7	52	1.1	—	500	39	63
	85	45	23	22.7	52	1.1	0.6	500	39	63
90	90	—	—	22.7	58	1.1	—	500	40	71
	90	50	23	22.7	58	1.1	0.6	500	40	71

As track roller		Max permissible radial load		Speed rating	Code bearing HMEC		Mass
dyn. C _L R	stat. C _O L.R	dyn. F _R max	stat. F _O r max		with sphered outer ring	with cylindrical outer ring	
		kN		min ⁻¹			kg
17.6	24.5	28.5	40.5	5600	RNA 2206.2RS	RNA 2206.2RS.X	0.29
17.6	24.5	28.5	40.5	5600	NA 2206.2RS	NA 2206.2RS.X	0.32
22	34	39	56	4800	RNA 2207.2RS	RNA 2207.2RS.X	0.42
22	34	39	56	4800	NA 2207.2RS	NA 2207.2RS.X	0.49
27	39	37.5	53	4000	RNA 2208.2RS	RNA 2208.2RS.X	0.515
27	39	37.5	53	4000	NA 2208.2RS	NA 2208.2RS.X	0.615
27.5	41.5	39	56	3800	RNA 2209.2RS	RNA 2209.2RS.X	0.565
27.5	41.5	39	56	3800	NA 2209.2RS	NA 2209.2RS.X	0.661
27	41.5	36.5	52	3400	RNA 2210.2RS	RNA 2210.2RS.X	0.59
27	41.5	36.5	52	3400	NA 2210.2RS	NA 2210.2RS.X	0.712