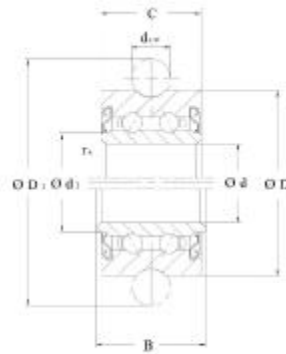


**Yoke Type Track Rollers**  
**angular-contact ball**  
**single row**  
**series LFR 5...KDD**



LFR 5 ...KDD

Outside Dimensions								Basic load rating			Fatigue load	Code bearing	Mass
diameter d	D	C	B	d <sub>LW</sub>	d <sub>1</sub>	D <sub>1</sub>	r <sub>1s min</sub>	dyn. C <sub>r</sub>	stat. C <sub>or</sub>	P <sub>UW</sub>	HMEC	≈	
mm								kN		N		g	
17	5	17	7	8	6	8	0.2	1610	890	37	<b>LFR 50/5 KDD</b>	10	
24	8	24	11	11	6	10.5	0.3	4100	2280	96	<b>LFR 50/8 KDD</b>	20	
35	12	35	15.9	15.9	10	17.1	0.6	8500	5100	211	<b>LFR 5201 KDD</b>	80	
	12	35	15.9	15.9	12	17.1	0.6	8300	5000	211	<b>LFR 5201-12 KDD</b>	80	
42	12	42	19	19	10	18	0.6	13000	7700	325	<b>LFR 5301 KDD</b>	100	
47	15	47	19	19	10	21.7	63.3	1	14500	9200	385	<b>LFR 5302 KDD</b>	170
52	20	52	20.6	22.6	16	26.5	79	1	14600	9500	390	<b>LFR 5204-16 KDD</b>	230
72	25	72	23.8	25.8	20	37.4	102	1	22800	16200	670	<b>LFR 5206-20 KDD</b>	250
	25	72	23.8	25.8	25	37.4	112	1	22400	15900	670	<b>LFR 5206-25 KDD</b>	250
80	30	80	27	29	30	42.4	132	1	28500	20800	860	<b>LFR 5207-30 KDD</b>	660
98	40	98	36	38	40	48.4	165	1.1	38500	29000	1210	<b>LFR 5208-40 KDD</b>	1360