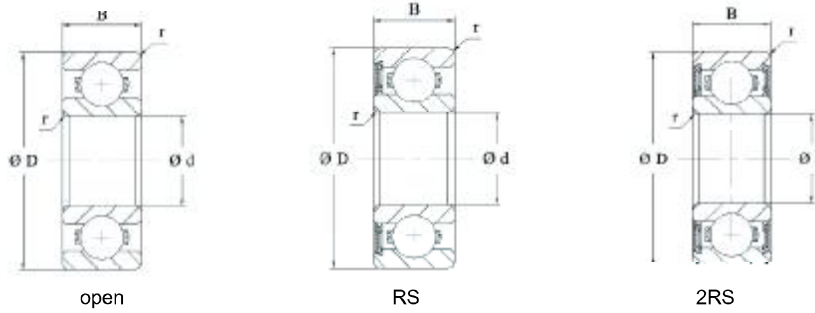


**Deep groove ball bearings
(metric sizes)**



Shaft diameter	Dimensions				Load rating		Limiting speed min ⁻¹	Code bearing HMEC	Mass bearing ≈ kg	
	d	D	B	r _{s min}	dyn. C	stat. Co				
	mm				kN					
120	120	150	16	1	28.90	35.50	4800	6824	0.537	
	120	150	16	1	28.90	35.50	4000	6824.ZZ	0.537	
	120	165	22	1.1	53.00	54.00	4500	6924	1.21	
	120	165	22	1.1	53.00	54.00	3800	6924.ZZ	1.21	
	120	180	19	1	61	64	8000	16024	1.62	
	120	180	28	2	83	78	8000	6024	2.18	
	120	180	28	2	83	78	3400	6024.ZZ	2.23	
	120	215	40	2.1	146	122	6700	6224	5.62	
	120	260	55	3	212	190	6000	6324	12.8	
	130	130	165	18	1.1	37.00	44.00	4300	6826	0.758
		130	165	18	1.1	37.00	44.00	3600	6826.ZZ	0.758
		130	180	24	1.5	65.00	67.50	4000	6926	1.570
		130	180	24	1.5	65.00	67.50	3400	6926.ZZ	1.570
		130	200	22	1.1	78	81.50	7500	16026	2.41
130		200	33	2	104	100	7000	6026	3.34	
130		200	33	2	104	100	3000	6026.ZZ	3.45	
130		230	40	3	165	146	6300	6226	6.24	
130		280	58	4	228	216	5600	6326M	18.3	