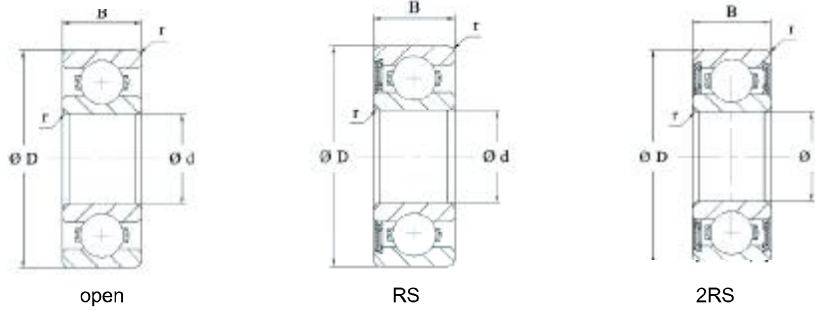


**Deep groove ball bearings
(metric sizes)**



Shaft diameter	Dimensions				Load rating		Limiting speed min ⁻¹	Code bearing HMEC	Mass ≈ kg	
	d	D	B	r _{s min}	dyn. C	stat. Co				
	mm				kN					
95	95	170	32	2.1	108	81.5	8500	6219	2.73	
	95	170	32	2.1	108	81.5	3600	6219.ZZ	2.79	
	95	200	45	3	143	112	7500	6319	6.23	
	95	200	45	3	143	112	3200	6319.ZZ	6.34	
100	100	125	13	1	19.60	23.00	5600	6820	0.310	
	100	125	13	1	19.60	23.00	4800	6820.ZZ	0.310	
	100	140	20	1.1	43.00	42.00	5300	6920	0.828	
	100	140	20	1.1	43.00	42.00	4500	6920.ZZ	0.828	
	100	140	20	1.1	43.00	42.00	2600	6920.2RS	0.828	
	100	150	16	1	44	44	10000	1602	0.956	
	100	150	24	1.5	60	54	9500	6020	1.32	
	100	150	24	1.5	60	54	4000	6020.ZZ	1.35	
	100	180	34	2.1	122	93	8000	6220	3.3	
	100	180	34	2.1	122	93	3400	6220.ZZ	3.36	
	100	215	47	3	163	134	7000	6320	7.67	
	100	215	47	3	163	134	3000	6320.ZZ	7.78	
	105	105	130	13	1	19.80	23.90	5600	6821	0.324
		105	130	13	1	19.80	23.90	4800	6821.ZZ	0.324
105		145	20	1.1	42.50	42.00	5300	6921	0.856	