

# SBC Miniature Bearing (inch size) 微型球轴承(英制)

基本尺寸(mm)					轴承型号			额定载荷(N)		极限转速(rpm)		重量(g)	
principal dimensions					Bearing No.			Basic load ratings		Speed ratings		weight	
d	D	B	B1	r(min)	open	shielded	sealed	dynamic (Cr)	static (Cor)	脂 (grease)	油(oil)	Open	shielded
2.38	4.762	1.588	2.38	0.1	R133	R133ZZ	-	188	60	80000	95000	0.1	0.13
	7.938	2.779	3.571	0.15	R1-5	R1-5ZZ	-	550	175	60000	71000	0.6	0.72
3.175	6.35	2.38	2.779	0.1	R144	R144ZZ	-	283	95	67000	80000	0.25	0.27
	7.938	2.779	3.571	0.1	R2-5	R2-5ZZ	-	560	179	60000	67000	0.55	0.72
	9.525	2.779	3.571	0.15	R2-6	R2-6ZZ	-	640	225	53000	63000	0.96	1.13
	9.525	3.967	3.967	0.3	R2	R2ZZ	-	630	218	56000	67000	1.36	1.39
	12.7	4.366	4.366	0.3	R2A	R2AZZ	-	640	225	53000	63000	3.3	3.23
3.967	7.938	2.779	3.175	0.1	R155	R155ZZ	-	360	149	53000	63000	0.51	0.56
4.762	7.938	2.779	3.175	0.1	R156	R156ZZ	-	360	149	53000	63000	0.39	0.42
	9.525	3.175	3.175	0.1	R166	R166ZZ	-	710	270	50000	60000	0.81	0.85
	12.7	3.967	4.978	0.3	R3	R3ZZ	-	1300	485	43000	53000	2.21	2.79
6.35	9.525	3.175	3.175	0.1	R168	R168ZZ	-	375	173	48000	56000	0.57	0.54
	12.7	3.175	4.762	0.15	R188	R188ZZ	-	1080	440	40000	50000	1.53	2.24
	15.875	4.978	4.978	0.3	R4	R4ZZ	-	1480	615	38000	45000	4.46	4.42
	15.875	4.978	4.978	0.3	R4B	R4BZZ	-	1600	600	38000	45000	4.05	4.43
	19.05	5.558	7.142	0.4	R4A	R4AZZ	-	2340	885	36000	43000	7.48	9.17
7.938	12.7	3.967	3.967	0.15	R1810	R1810ZZ	-	540	276	40000	48000	1.56	1.48
9.525	22.225	5.558	7.142	0.4	R6	R6ZZ	-	3350	1410	32000	38000	9.02	11