

## SMR Miniature Ball Bearings

Bearing No.	ID(mm)	OD(mm)	Thickness(mm)		Chamfer	Rating load		Limit Speed(1000r/m)		Weight(g)
			open	ZZ/2RS	R	Cr	Cor	Grease lubricated	oil lubricated	
SR144ZZEE	1/8	1/4		7/64						
SMR128	8	12	2.5	3.5	0.15	539	274	33	37	0.99
SMR137	7	13	3	4	0.2	539	274	33	37	2.01
SMR117	7	11	2.5	3	0.15	451	206	37	41	0.71
SMR126	6	12	3	4	0.2	715	294	37	41	1.66
SMR106	6	10	3	3	0.15	500	216	41	46	0.7
SMR115	5	11	3.5	4	0.15	716	294	41	46	1.36
SMR105	5	10	3	4	0.15	431	167	44	49	1.26
SMR104	4	10	3	4	0.2	588	206	47	53	1.33
SMR95	5	9	2.5	3	0.15	431	167	47	53	0.58
SMR85	5	8	2	2.5	0.1	216	88	51	57	0.34
SMR84	4	8	2	3	0.15	392	137	55	62	0.56
SMR74	4	7	2	2.5	0.1	255	108	60	67	0.33
SMR93	3	9	2.5	4	0.2	568	186	56	62	1.15
SMR83	3	8	2.5	3	0.15	392	137	60	67	0.51
SMR63	3	6	2	2.5	0.1	206	74	73	82	0.28
SMR82	2.5	8	2.5	3	0.15	558	180	60	67	0.52
SMR72	2	7	2.8	3	0.15	386	129	60	71	0.53
SMR62	2	6	2.5	2.5	0.15	333	98	83	93	0.33
SMR52	2	5	2	2.5	0.1	167	49	94	106	0.2
SMR148	8	14	3.5	4	0.2	813	382	30	34	2.19