

RMS Series- Inch



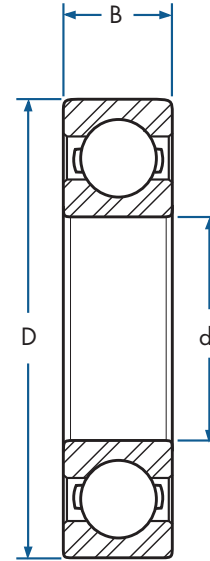
OPEN



SEALED
(2RS)



SHIELDED
(ZZ)



Bearing Size	Dimensions (inch)			Load Rating (lbs)		Limiting Speed (RPM)
				Dynamic	Static	OPEN
	d	D	B	Cr	Cor	
RMS4	1/2	1-5/8	5/8	1,163	510	23,000
RMS5	5/8	1-13/16	5/8	1,378	668	22,000
RMS6	3/4	2	11/16	1,622	796	19,000
RMS7	7/8	2-1/4	11/16	1,898	934	18,000
RMS8	1	2-1/2	3/4	2,296	1,163	16,000
RMS9	1-1/8	2-13/16	13/16	2,867	1,490	13,000
RMS10	1-1/4	3-1/8	7/8	3,388	1,837	12,000
RMS11	1-3/8	3-1/2	7/8	4,184	2,286	11,000
RMS12	1-1/2	3-3/4	15/16	4,184	2,286	11,000
RMS13	1-5/8	4	15/16	5,378	3,061	9,500
RMS14	1-3/4	4-1/4	1-1/16	6,306	3,673	8,500
RMS15	1-7/8	4-1/2	1-1/16	6,306	3,622	6,800
RMS16	2	4-1/2	1-1/16	6,306	3,673	6,700
RMS18	2-1/4	5	1-1/4	8,357	4,898	7,000
RMS20	2-1/2	5-1/2	1-1/4	9,418	5,714	6,700
RMS22	2-3/4	6-1/4	1-3/8	10,612	6,429	6,300
RMS24	3	7	1-9/16	12,653	8,163	5,300
RMS26	3-1/4	7-1/2	1-9/16	14,592	10,000	5,000
RMS27	3-3/8	7-1/2	1-9/16	14,592	10,000	5,000
RMS28	3-1/2	8-1/8	1-3/4	15,612	11,224	4,500
RMS30	3-3/4	8-1/4	1-3/4	15,612	11,020	4,400
RMS32	4	8-1/2	1-3/4	17,755	13,469	4,300
RMS34	4-1/4	8-3/4	1-3/4	17,755	13,469	4,000
RMS36	4-1/2	9-3/8	2	20,714	16,936	3,800